ENERGY STAR Qualified Lamps Product List

List Posted on July 17, 2013

Below are currently qualified ENERGY STAR models available for sale in the U.S. and Canada.

*Date Available on Market is not available for some products qualified prior to January 1, 2011.

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
1 Source LED	1SOURCE LED	LED Lamp	LED-08wA19-3000K-120D-ES		Non-standard	E26	LED	480	8	N/A	40000	3000	80	0.76	3	2/14/2013	2/13/2013	Dimmable	United States	ES_11213374_LED-08wA19-3000K-120D-ES_03012013160633_7668501
1 Source LED	1SOURCE LED	LED Lamp	LED-08wA19-3000K-300D-ES		A-Arbitrary (standard incandescent shape)	E26	LED	450	8	N/A	25000	3000	83	0.71	3	3/22/2013	3/21/2013	Dimmable	United States	ES_11213374_LED-08wA19-3000K-300D-ES_04022013161515_6194195
1 Source LED	1SOURCE LED	LED Lamp	LED-12wA19-3000K-300D-ES		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	25000	3000	83	0.98	3	2/14/2013	2/13/2013	Dimmable	United States	ES_11213374_LED-12wA19-3000K-300D-ES_03012013160711_7266339
1 Source LED	1SOURCE LED	LED Lamp	LED-BR30-3000K-120D-ES		Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	2/19/2013	2/18/2013	Dimmable	United States	ES_11213374_LED-BR30-3000K-120D-ES_03012013160703_9795192
1 Source LED	1SOURCE LED	LED Lamp	LED-PAR20-3000K-40D-ES		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	82	0.76	3	2/14/2013	2/13/2013	Dimmable	United States	ES_11213374_LED-PAR20-3000K-40D-ES_03012013160641_7616599
1 Source LED	1SOURCE LED	LED Lamp	LED-PAR30-3000K-40D-ES		PAR-Parabolic Aluminum Reflector	E26	LED	800	14.9	N/A	40000	3000	83	0.9	3	2/19/2013	2/18/2013	Dimmable	United States	ES_11213374_LED-PAR30-3000K-40D-ES_03012013160647_1219960
1 Source LED	1SOURCE LED	LED Lamp	LED-PAR38-3000K-40D-ES		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	82	0.94	3	2/14/2013	2/13/2013	Dimmable	United States	ES_11213374_LED-PAR38-3000K-40D-ES_03012013160655_2638339
Ace Hardware Corporation	Ace	3405065	3405065		Bare-Spiral	E26	CFL	1600	23	N/A	10000	2700	82	0.58	9	9/2/2011	11/21/2011	Table Use	United States, Canada	ES_1004092_3405065_11182011040550_1023481
Ace Hardware Corporation	Ace		FLE15/2/A19/8K	3286358	Covered A-line	E26/24 (Medium)	CFL	825	15	N/A	10000	2700	84	0.53	2		1/12/2012		United States	
Ace Hardware Corporation	Ace		FLE15/2/R30	3286051	Covered reflector	E26/24 (Medium)	CFL	720	15	N/A	8000	2700	83.5	0.56	2		1/12/2012		United States	
Ace Hardware Corporation	Ace		FLE32HT3/2/D3/SW	3286325	Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	16/25/32	8000	2700	81.5	0.55	2		1/4/2012	3-Way	United States	
Ace Hardware Corporation	ACE		7416605		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700		0.55	9		10/5/2010		United States	
Ace Hardware Corporation	ACE		7416647		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.7	0.54	9		10/5/2010		United States	
Ace Hardware Corporation	ACE		7416654		Bare-spiral	E26/24 (Medium)	CFL	470	9	N/A	10000	4100	83.2	0.58	9		10/12/2010		United States	
Ace Hardware Corporation	ACE		7416662		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	4100	81.6	0.6	9		10/12/2010		United States	
Ace Hardware Corporation	ACE		7416670		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	81.4	0.56	9		10/12/2010		United States	
Ace Hardware Corporation	ACE		FLE10HT3/2/SW	3285822; 3285939	Bare-spiral	E26/24 (Medium)	CFL	520	10	N/A	8000	2700	82.5	0.58	2		11/30/2010		United States	
Ace Hardware Corporation	ACE		FLE11/2/G25/8K	3286390	Covered globe	E26/24 (Medium)	CFL	500	11	N/A	8000	2700	84.6	0.56	2		12/31/2010		United States	
Ace Hardware Corporation	ACE		FLE11/2/R25/8K	3286028	Covered reflector	E26/24 (Medium)	CFL	400	11	N/A	8000	2700	84.7	0.57	2		10/29/2010		United States	
Ace Hardware Corporation	ACE		FLE13HT3/2/SW	3285830; 3285947; 67437	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	8000	2700	82.8	0.58	2		11/30/2010		United States	
Ace Hardware Corporation	ACE		FLE15/2/DV/R30	3286168	Covered reflector	E26/24 (Medium)	CFL	740	15	N/A	6000	2700	83.9	0.68	2		12/31/2010	Dimmable	United States	
Ace Hardware Corporation	ACE		FLE20HT3/2/SW	3285889; 3285996; 67438	Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	8000	2700	82.5	0.55	2		11/30/2010		United States	
Ace Hardware Corporation	ACE		FLE26/2/DV/R40	3286317	Covered reflector	E26/24 (Medium)	CFL	1260	26	N/A	6000	2700	82.9	0.73	2		11/24/2010	Dimmable	United States	
Ace Hardware Corporation	ACE		FLE26/2/PAR38/8K	3286127	Covered reflector	E26/24 (Medium)	CFL	1300	26	N/A	8000	2700	82	0.56	2		12/31/2010		United States	
Ace Hardware Corporation	ACE		FLE26HT3/2/SW	3286010, 3285897	Bare-spiral	E26/24 (Medium)	CFL	1700	26	N/A	8000	2700	81.9	0.58	2		12/31/2010		United States	
Aeon Lighting Technology Inc.	Aeon Lighting Technology Inc.	A55 LED Bulb	A01EW010RC-82		A-Arbitrary (standard incandescent shape)	E26	LED	500	9.8	N/A	40000	3000	80	0.95	3	10/1/2012	2/26/2013		United States	ES_1077838_A01EW010RC-82_02262013095636_0000001
Aero-Tech Light Bulb Company	Evolution		AE4B-11W		Bare-quadruple tube	E26/24 (Medium)	CFL	580	11	N/A	15000	2700	82	0.55	2	9/5/2007	9/5/2007		United States	
Aero-Tech Light Bulb Company	Evolution		AE4B-14W		Bare-quadruple tube	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	83	0.57	2	9/5/2007	9/5/2007		United States	
Aero-Tech Light Bulb Company	Evolution		AE4B-20W		Bare-quadruple tube	E26/24 (Medium)	CFL	1280	20	N/A	12000	2700	81.8	0.56	2	9/5/2007	9/5/2007		United States	
Aero-Tech Light Bulb Company	Evolution		AE4B-25W		Bare-quadruple tube	E26/24 (Medium)	CFL	1600	25	N/A	8000	2700	82.3	0.54	2	9/5/2007	9/5/2007		United States	
Aero-Tech Light Bulb Company	Evolution		AE4B/CA-11W		Bare-quadruple tube	E12 (Candelabra)	CFL	580	11	N/A	15000	2700	82	0.55	2	8/31/2009	8/31/2009		United States	
Aero-Tech Light Bulb Company	Evolution		AE5B-25W	AE5B-25W	Bare-quadruple tube	E26/24 (Medium)	CFL	1600	25	N/A	15000	2700	82.25	0.54	2		7/20/2011		United States	
Aero-Tech Light Bulb Company	Evolution		FS4B-11W		Bare-quadruple tube	E26/24 (Medium)	CFL	545	11	N/A	15000	5000	83.3	0.55	2	12/21/2007	12/21/2007		United States	
Aero-Tech Light Bulb Company	Evolution		FS4B-14W		Bare-quadruple tube	E26/24 (Medium)	CFL	800	14	N/A	15000	5000	84.3	0.59	2	9/5/2007	9/5/2007		United States	
Aero-Tech Light Bulb Company	Evolution		FS4B-20W		Bare-quadruple tube	E26/24 (Medium)	CFL	1100	20	N/A	12000	5000	84.2	0.55	2	12/21/2007	12/21/2007		United States	
Aero-Tech Light Bulb Company	Evolution		FS4B/CA-11W		Bare-quadruple tube	E12 (Candelabra)	CFL	545	11	N/A	15000	5000	83.3	0.55	2	9/30/2009	9/30/2009		United States	
Ahold USA	Smart Living		31001		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700			7	6/1/2009	6/1/2009		United States	
Ahold USA	Smart Living		87147		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9	6/10/2009	6/10/2009		United States	
Ahold USA	Smart Living		87148		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700			9	6/10/2009	6/10/2009		United States	
Ahold USA	Smart Living		87149		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	6/10/2009	6/10/2009		United States	
Ahold USA	Smart Living		87150		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9	6/10/2009	6/10/2009		United States	
Ahold USA	Smart Living		87150 (2M)		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9	5/18/2010	5/18/2010		United States	
Ahold USA	Smart Living		87151		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700			9	6/10/2009	6/10/2009		United States	
Ahold USA	Smart Living		87152		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	6/10/2009	6/10/2009		United States	
Ahold USA	Smart Living		87547		Covered globe	E26/24 (Medium)	CFL	495	9	N/A	8000	2700			7	6/10/2009	6/10/2009		United States	
Ahold USA	Smart Living		87548		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	6/10/2009	6/10/2009		United States	
AIBC International	AIBC LED Lighting	LED PAR38	AI-ES-11P38DIM		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	40000	3000	80	0.8	3	10/28/2011	10/13/2011	Dimmable	United States, Canada	ES_1100447_AI-ES-11P38DIM_12082012212435_7747744
AIBC International	AIBC LED Lighting	LED PAR30	AI-ES-9P30DIM		PAR-Parabolic Aluminum Reflector	E26	LED	480	9	N/A	40000	3000	80	0.8	3	10/28/2011	10/13/2011	Dimmable	United States, Canada	ES_1100447_AI-ES-9P30DIM_12082012212433_1781933
ALDI Inc.	ON		42615		Bare-spiral	E26/24 (Medium)	CFL	950	13	N/A	12000	2700	82.5	0.55	2		7/19/2012		United States	
ALDI Inc.	ON		7830 19W		Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	2700			2	3/8/2010	3/8/2010		United States	
ALDI Inc.	ON		7830 19WTT		Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	8000	2700			7		6/23/2010		United States	
ALDI Inc.	ON		7830 23W		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		3/8/2010		United States	
ALDI Inc.	ON		7830 23WTT	17838	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			7	5/24/2010	5/24/2010		United States	
ALDI Inc.	ON		9237		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	3/1/2010	3/1/2010		United States	
ALDI Inc.	ON		9237WTT	19238	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	2700			7	5/24/2010	5/24/2010		United States	
Alite CO., LTD.	ALITE	LED-G60-E26	LED-G60-E26		Non-standard	E26	LED	595	6	N/A	25000	3000	80	0.73	3	6/13/2011	8/30/2012	Dimmable	United States	
Alite CO., LTD.	ALITE	LED-G70-E26	LED-G70-E26		Non-standard	E26	LED	729	7	N/A	25000	3000	81	0.8	3	6/13/2011	8/30/2012	Dimmable	United States	
Alite CO., LTD.	ALITE	LED-PAR30-E26	LED-PAR30-E26		PAR-Parabolic Aluminum Reflector	E26	LED	507	8	N/A	25000	3000	83	0.96	3	6/13/2011	8/29/2012	Dimmable	United States	
Alite CO., LTD.	ALITE	LED-PAR38-E26	LED-PAR38-E26		PAR-Parabolic Aluminum Reflector	E26	LED	822	13	N/A	25000	3000	82	0.98	3	6/13/2011	8/17/2012	Dimmable	United States	
Allstar Lighting Supplies, Inc. DBA Luxrite	luxrite	LR21010	LR21010		PAR-Parabolic Aluminum Reflector	E26	LED	500	8	N/A	25000	3000	84	0.79	3	2/28/2013	2/26/2013	Dimmable	United States	ES_1122254_LR21010_03142013144714_8559806
Allstar Lighting Supplies, Inc. DBA Luxrite	luxrite	LR21020	LR21020		PAR-Parabolic Aluminum Reflector	E26	LED	800	14	N/A	25000	3000	85	0.75	3	2/28/2013	2/26/2013	Dimmable	United States	ES_1122254_LR21020_03142013144748_1560144
Allstar Lighting Supplies, Inc. DBA Luxrite	luxrite	LR21030	LR21030		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	25000	3000	87	0.79	3	2/28/2013	2/26/2013	Dimmable	United States	ES_1122254_LR21030_03142013144756_8507684
Allstar Lighting Supplies, Inc. DBA Luxrite	luxrite	LR21040	LR21040		R-Reflector	E26	LED	500	8	N/A	50000	3000	83	0.79	3	2/20/2013	2/19/2013	Dimmable	United States	ES_1122254_LR21040_03012013164657_4612984
Allstar Lighting Supplies, Inc. DBA Luxrite	luxrite	LR21050	LR21050		BR-Bulged Reflector	E26	LED	1300	20	N/A	50000	3000	84	0.77	3	2/20/2013	2/19/2013	Dimmable	United States	ES_1122254_LR21050_03012013164714_3359860
Allstar Lighting Supplies, Inc. DBA Luxrite	luxrite	LR21060	LR21060		BR-Bulged Reflector	E26	LED	900	14	N/A	50000	3000	84	0.75	3	2/20/2013	2/19/2013	Dimmable	United States	ES_1122254_LR21060_03012013164720_1267077
Allstar Lighting Supplies, Inc. DBA Luxrite	luxrite	LR21070	LR21070		G-Globe	E26	LED	550	8	N/A	15000	2700	81	0.78	3	2/20/2013	2/19/2013	Dimmable	United States	ES_1122254_LR21070_03012013164726_5091081
Allstar Lighting Supplies, Inc. DBA Luxrite	luxrite	LR21080	LR21080		Non-standard	E26	LED	600	8	N/A	25000	3000	83	0.79	3	3/25/2013	3/22/2013	Dimmable	United States	ES_1122254_LR21080_04022013161602_2211168
AM Conservation Group, Inc.	AM Conservation Group		330501		Bare-spiral	E26/24 (Medium)	CFL	2225	N/A	12/22/33	10000	2700			2		7/13/2007	3-Way	United States	
AM Conservation Group, Inc.	AM Conservation Group		330502		Bare-spiral	E26/24 (Medium)	CFL	2225	N/A	12/22/33	10000	2700	82	0.52	2		11/10/2011	3-Way	United States	
AM Conservation Group, Inc.	AM Conservation Group		AM09	AM094 (4-pack)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	9	N/A	10000	2700			1		6/10/2005		United States	
AM Conservation Group, Inc.	AM Conservation Group		AM09PERM	AM094PERM (4-pack)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	540	9	N/A	10000	2700			1		7/6/2007		United States	
AM Conservation Group, Inc.	AM Conservation Group		AM14	AM144 (4-pack)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			1		6/23/2005		United States	
AM Conservation Group, Inc.	AM Conservation Group		AM14PERM	AM144PERM (4-pack)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			1		7/6/2007		United States	
AM Conservation Group, Inc.	AM Conservation Group		AM20PERM	AM204PERM (4-pack)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			1		7/6/2007		United States	
AM Conservation Group, Inc.	AM Conservation Group		AM23PERM	AM234PERM (4-pack)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			1		7/6/2007		United States	
AM Conservation Group, Inc.	AM Conservation Group		AM27PERM	AM274PERM (4-pack)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1750	27	N/A	10000	2700			1		7/6/2007		United States	
AM Conservation Group, Inc.	LUMAcoil		L30113M		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			1	12/11/2009	12/11/2009		United States	
AM Conservation Group, Inc.	LUMAcoil		L30113T2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	80	0.5	1	9/4/2009	9/4/2009		United States	
AM Conservation Group, Inc.	LUMAcoil		L30115M		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	15.0	N/A	10000	2700			1		3/4/2003		United States	
AM Conservation Group, Inc.	LUMAcoil		L30118T2		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	12000	2700	80.25	0.53	2		12/15/2011		United States	
AM Conservation Group, Inc.	LUMAcoil		L30119T2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	12000	2700	80	0.5	1	9/4/2009	9/4/2009		United States	
AM Conservation Group, Inc.	LUMAcoil		L301972K35		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	3500	83.3	0.56	1		5/2/2011		United States	
AM Conservation Group, Inc.	LUMAcoil		L30120M		Bare-spiral	E26/24 (Medium)	CFL	1400	20	N/A	10000	2700			1		12/11/2009		United States	
AM Conservation Group, Inc.	LUMAcoil		L30123M		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			1	12/11/2009	12/11/2009		United States	
AM Conservation Group, Inc.	LUMAcoil	L31109T2	L31109T2		Bare-Spiral	E26	CFL	550	9.0	N/A	10000	2700	82	0.58	2	6/24/2013	6/24/2013	Table Use	United States	ES_31690_L31109T2_06242013041620_1023526
AM Conservation Group, Inc.	LUMAcoil	L31123T2	L31123T2		Bare-Spiral	E26	CFL	1600	23	N/A	12000	2700	82	0.58	2	9/2/2011	10/7/2011	Table Use	United States	ES_31690_L31123T2_10072011103331_1023481
AM Conservation Group, Inc.	LUMAcoil	L330502	L330502		Bare-Spiral	E26	CFL	2200	30.7	N/A	10000	2700	82	0.52	2	12/1/2012	11/30/2012	Dimmable	United States	ES_31690_L330502_11292012101001_1023487
AmTRAN Video Corporation	AVC	LED Lamp PAR30	LBP30E7501U		PAR-Parabolic Aluminum Reflector	E26	LED	858	15.5	N/A	25000	2700	88	0.96	3	12/1/2012	8/20/2012	Dimmable	United States	ES_1110937_LBP30E7501U_12082012213338_3472976
AmTRAN Video Corporation	AVC	LED Lamp PAR38	LBP38E9001U		PAR-Parabolic Aluminum Reflector	E26	LED	1042	18.5	N/A	25000	2700	87	0.95	3	12/1/2012	8/9/2012	Dimmable	United States	ES_1110937_LBP38E9001U_12082012213333_6794614
Anion Lighting and Electrical Company Limited	AN		LKMS15		Bare-spiral	E26/24 (Medium)	CFL	850	15	N/A	10000	3500	83.2	0.56	2		11/30/2012		United States	
Anion Lighting and Electrical Company Limited	ANION	CFL	LKMS23		Bare-Spiral	E26	CFL	1600	22.17	N/A	10000	2700	82	0.61	2	1/10/2013	1/2/2013	Enclosed Fixture	United States	ES_1105678_LKMS23_01152013124744_7661245
Anion Lighting and Electrical Company Limited	Purely Products/Healthy CFL		LKG R30F		Covered reflector	E26/24 (Medium)	CFL	660	15	N/A	8000	2700			2		9/3/2008		United States	
Anion Lighting and Electrical Company Limited	Purely Products/Healthy CFL		LKMS13		Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	13	N/A	12000	2700			2	9/10/2007	9/10/2007		United States	
Anion Lighting and Electrical Company Limited	Purely Products/Healthy CFL		LKMS15		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	12000	2700	83.2	0.56	2	9/10/2007	9/10/2007		United States	
Anion Lighting and Electrical Company Limited	Purely Products/Healthy CFL		PA15		Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	3500	83.2	0.56	2		1/13/2011		United States	
Arani Systems Corp.	Arani	9.5W Dimmable Bulb Light	AR_LEDBA19-9.5W-D-WW		Non-standard	E26	LED	913	9.5	N/A	25000	3000	80	0.96	3	10/15/2012	10/18/2012	Dimmable	United States, Canada	ES_1100659_ARLEDBA19-9.5W-D-WW_12082012213615_4687070
Arani Systems Corp.	Arani	LED Spotlight	AR_LEDBGU10-6W-D-WW		Non-standard	GU10	LED	227	4	N/A	25000	3000	81	0.91	5	10/19/2012	10/26/2012	Dimmable	United States, Canada	ES_1100659_ARLEDBGU10-6W-D-WW_12082012213700_3960086
Arani Systems Corp.	Arani	LED Spotlight	AR_LEDBMR16-6W-D		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	5/22/2012	5/21/2012		United States, Canada	ES_1100659_ARLEDBMR16-6W-D_12082012212927_2970060
Arani Systems Corp.	Arani	LED PAR30	AR_LEDBPAR30-10W-D		PAR-Parabolic Aluminum Reflector	E26	LED	666	10	N/A	25000	3000	81	0.96	5	7/30/2012	8/2/2012	Dimmable	United States, Canada	ES_1100659_ARLEDBPAR30-10W-D_12082012213242_9363980
Arani Systems Corp.	Arani	LED PAR38	AR_LEDBPAR38-15W-D		PAR-Parabolic Aluminum Reflector	E26	LED	1010	15	N/A	25000	3000	81	0.98	5	7/30/2012	8/2/2012	Dimmable	United States, Canada	ES_1100659_ARLEDBPAR38-15W-D_12082012213244_8672856
Archipelago Lighting, Inc.	Archipelago Lighting	LCA12C18027K1	LCA12C18027K1		CA-Candle with angular tip	E12	LED	184	3	N/A	25000	2700	84	0.93	5	12/11/2011	2/21/2013	Dimmable	United States, Canada	ES_1100229_LCA12C18027K1_01172013125528_1168634
Archipelago Lighting, Inc.	Archipelago Lighting	LG16526C18027K1	LG16526C18027K1		G-Globe	E26	LED	180	3	N/A	25000	2700	84	0.93	5	12/11/2011	2/21/2013	Dimmable	United States, Canada	ES_1100229_LG16526C18027K1_01182013135723_9932977
Ascent Battery Supply	Duracell Procell	CFL10002A	CFL10002A	CFL10002A,694092,	Covered A-line	E26	CFL	450	9.0	N/A	8000	2700	83	0.6	7	7/19/2011	10/18/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Ascent Battery Supply	Duracell Procell		CFL10009A	CFL10466A	Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	82.5	0.58	9		11/2/2012		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Ascent Battery Supply	Duracell Procell	CFL10011A	CFL10011A		Bare-Spiral	E26	CFL	900	14.0	N/A	10000	4100	84	0.63	9	2/14/2011	11/28/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	
Ascent Battery Supply	Duracell Procell		CFL10013A	CFL10467A	Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	5000	82.5	0.64	2		11/7/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL10016A	CFL10471A	Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	5000	84	0.6	2		11/7/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL10017A	CFL10469A	Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700	81.5	0.6	2		11/7/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL10020A	CFL10474A	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	85	0.62	9		11/9/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL10022A	CFL10472A	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	2		11/7/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL10023A	CFL10473A	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	85	0.6	9		11/9/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL10077A	CFL10470A	Bare-spiral	E26/24 (Medium)	CFL	1225	19	N/A	10000	4100	85	0.59	2		11/7/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL10093A		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700	83	0.62	7		11/2/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL10111A		Covered reflector	E26/24 (Medium)	CFL	450	14	N/A	8000	4100	83	0.6	7		11/2/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL10112A		Covered reflector	E26/24 (Medium)	CFL	500	14	N/A	8000	2700	82	0.59	7		11/2/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL10115A		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700	83	0.63	7		11/2/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL10165A		Other	E26/24 (Medium)	CFL	750	16	N/A	8000	2700	83	0.55	7		11/2/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL10167A		Other	E26/24 (Medium)	CFL	750	16	N/A	8000	5000	83	0.61	7		11/2/2012		United States	
Ascent Battery Supply	Duracell Procell	CFL10168A	CFL10168A		Covered Reflector	E26	CFL	1200	23.0	N/A	8000	2700	82	0.61	7	10/26/2012	10/18/2012	Recessed Can Fixture	United States, Canada	
Ascent Battery Supply	Duracell Procell	CFL10468A	CFL10468A		Bare-Spiral	E26	CFL	900	14.0	N/A	10000	4100	84	0.63	9	2/14/2011	12/13/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	
Ascent Battery Supply	Duracell Procell		CFL10486A		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	83	0.59	9		11/2/2012		United States	
Ascent Battery Supply	Duracell Procell	CFL10490A	CFL10490A	CFL10490A,69027,	Bare-Spiral	E26	CFL	1850	27.0	N/A	10000	2700	83	0.57	9	8/9/2012	10/18/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Ascent Battery Supply	Duracell Procell	CFL10493A	CFL10493A	GVG092,69109,	Covered Globe	E26	CFL	525	9.0	N/A	8000	2700	82	0.61	7	2/14/2011	10/18/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Ascent Battery Supply	Duracell Procell		CFL10496A		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	83	0.61	7		11/9/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL10507A		Bare-spiral	E26/24 (Medium)	CFL	2100	32	N/A	10000	2700	80	0.51	9		11/14/2012		United States	
Ascent Battery Supply	Duracell Procell	CFL10510A	CFL10510A		Bare-Spiral	E26	CFL	2900	42.0	N/A	10000	2700	82	0.59	9	2/14/2011	11/28/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	
Ascent Battery Supply	Duracell Procell		CFL11226A		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	4100	86	0.6	9		11/2/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL11227A		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	3500	84	0.55	9		11/2/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL11228A	CFL11229A	Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	3500	84	0.63	2		11/7/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL11230A	CFL11231A	Bare-spiral	E26/24 (Medium)	CFL	1225	19	N/A	10000	3500	85	0.59	2		11/7/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL11232A	CFL11233A	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500	84	0.61	2		11/7/2012		United States	
Ascent Battery Supply	Duracell Procell		CFL11236A		Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	N/A	10000	2700	83	0.57	9		11/12/2012	3-Way	United States	
Ascent Battery Supply	Duracell Procell	CFL11237A	CFL11237A		Bare-Spiral	E26	CFL	2150	32.0	N/A	10000	4100	83	0.59	9	2/14/2011	11/28/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	
Ascent Battery Supply	Duracell Procell	CFL11239A	CFL11239A	CFL11239A,69704,	Other	E26	CFL	195	4.0	N/A	8000	2700	84	0.59	7	8/9/2012	10/18/2012	Table Use,Outdoor,Torchiere Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Hanging Pendant Fixture	United States, Canada	
Ascent Battery Supply	Duracell Procell		CFL11240A		Covered-Candle	E26/24 (Medium)	CFL	425	9	N/A	8000	2700	84	0.6	7		11/12/2012		United States	
Ascent Battery Supply	Duracell Procell	CFL11454A	CFL11454A		Bare-Spiral	E26	CFL	450	9.0	N/A	10000	5000	86	0.6	3	11/30/2011	10/18/2012		United States, Canada	
Ascent Battery Supply	Ultralast		CFL10490		Bare-spiral	E26/24 (Medium)	CFL	1620	N/A	13/20/25	8000	2700	81.8	0.53	2		1/12/2011	3-Way	United States	
Ascent Battery Supply	Ultralast		CFL10496		Bare-spiral	E26/24 (Medium)	CFL	810	14	N/A	10000	2700	82.6	0.58	2		10/13/2010		United States	
Ascent Battery Supply	Ultralast		CFL10508		Covered-Candle	E12 (Candelabra)	CFL	220	5	N/A	8000	2700	83.3	0.62	2		10/13/2010		United States	
Ascent Battery Supply	Ultralast		CFL10510		Bare-spiral	E26/24 (Medium)	CFL	2820	42	N/A	10000	2700	80.5	0.56	2		10/13/2010		United States	
Ascent Battery Supply	Ultralast		TP120-11MSL 2700K	CFL10486	Bare-spiral	E26/24 (Medium)	CFL	700	11	N/A	10000	2700	81.8	0.56	2		5/25/2010		United States	
Ascent Battery Supply	Ultralast		TP120-11MSL 4100K	CFL10487	Bare-spiral	E26/24 (Medium)	CFL	700	11	N/A	10000	4100	84.3	0.59	2		5/26/2010		United States	
Ascent Battery Supply	Ultralast		TP120-13MSL 2700K	CFL10009; CFL10466	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.4	0.6	2		5/25/2010		United States	
Ascent Battery Supply	Ultralast		TP120-13MSL 4100K	CFL10011; CFL10468	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100	85.5	0.59	2		5/25/2010		United States	
Ascent Battery Supply	Ultralast		TP120-20MSL 2700K	CFL10017; CFL10469	Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	10000	2700	81.5	0.58	2		5/25/2010		United States	
Ascent Battery Supply	Ultralast		TP120-20MSL 4100K	CFL10077; CFL10470	Bare-spiral	E26/24 (Medium)	CFL	1350	20	N/A	10000	4100	84.5	0.57	2		5/25/2010		United States	
Ascent Battery Supply	Ultralast		TP120-20MSL 5000K	CFL10016; CFL10471	Bare-spiral	E26/24 (Medium)	CFL	1330	20	N/A	10000	5000	84.1	0.57	2		5/25/2010		United States	
Ascent Battery Supply	Ultralast		TP120-23MSL 2700K	CFL10472, CFL10022	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.5	0.56	2		5/25/2010		United States	
Ascent Battery Supply	Ultralast		TP120-23MSL 4100K	CFL10473, CFL10023	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	4100			2	6/1/2010	6/1/2010		United States	
Ascent Battery Supply	Ultralast		TP120-23MSL 6500K	CFL10474, CFL10020	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	6500	82.5	0.58	2		5/25/2010		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		11W-CFL-27KYN		Bare-spiral	E26/24 (Medium)	CFL	720	11	N/A	10000	2700			9		12/29/2010		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		11W-S-MCFL-27KTP		Bare-Mini-Spiral	E26/24 (Medium)	CFL	700	11	N/A	12000	2700			11	9/10/2007	9/10/2007		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		13/20/25W-27KTP		Bare-spiral	E26/24 (Medium)	CFL	1600	N/A	13/20/25	8000	2700			2	2/26/2009	2/26/2009	3-Way	United States	
AutoCell Electronics, Inc.	AutoCell Electronics		13W/23W/32W-27KYN		Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	13/23/32	12000	2700			11		12/29/2010	3-Way	United States	
AutoCell Electronics, Inc.	AutoCell Electronics		13W-A19-27KYN		Covered A-line	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9		12/29/2010		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		13W-CFL-27KYN2		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82.7	0.61	9		12/5/2011		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	13W-GU24-27KTP	13W-GU24-27KTP		Bare-spiral	GU24	CFL	903	13.9	N/A	10020	2700	83.04	0.59	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	13W-GU24-27KTP	13W-GU24-27KTP		Bare-spiral	GU24	CFL	904	13.629	N/A	10020	2700	81.5	0.58	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	13W-GU24-27KTP	13W-GU24-27KTP		Bare-spiral	GU24	CFL	910	13.82	N/A	10020	2700	82.38	0.6	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	13W-GU24-27KTP	13W-GU24-27KTP		Bare-spiral	GU24	CFL	910	13.86	N/A	10020	2700	82.26	0.6	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	13W-GU24-41KTP	13W-GU24-41KTP		Bare-spiral	GU24	CFL	967	13.88	N/A	10020	4100	83.57	0.59	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	13W-GU24-41KTP	13W-GU24-41KTP		Bare-spiral	GU24	CFL	1007	14.29	N/A	10020	4100	84.1	0.59	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	13W-GU24-41KTP	13W-GU24-41KTP		Bare-spiral	GU24	CFL	1041	14.61	N/A	10020	4100	84.6	0.59	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	13W-GU24-41KTP	13W-GU24-41KTP		Bare-spiral	GU24	CFL	1688	23.206	N/A	10020	4100	81.71	0.58	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		13W-S-CFL-27KYN		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			9	9/16/2008	9/16/2008		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		14W-A19-27KTP		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	12000	2700			2	2/26/2009	2/26/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		14W-CAN26-27KTP		Covered-Candle	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			2	7/14/2010	7/14/2010		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		15W-G25-27KYN		Covered globe	E26/24 (Medium)	CFL	800	15	N/A	10000	2700			9		12/29/2010		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		15W-R30-27KYN		Covered reflector	E26/24 (Medium)	CFL	800	15	N/A	10000	2700			9		12/29/2010		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		15W-S-CFL-27KTP		Bare-Mini-Spiral	E26/24 (Medium)	CFL	990	15	N/A	10000	2700			9	9/11/2007	9/11/2007		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	18W-GU24-27KTP	18W-GU24-27KTP		Bare-spiral	GU24	CFL	1349	18.06	N/A	10020	2700	81.4	0.56	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	18W-GU24-27KTP	18W-GU24-27KTP		Bare-spiral	GU24	CFL	1366	18.69	N/A	10020	2700	81.9	0.56	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	18W-GU24-27KTP	18W-GU24-27KTP		Bare-spiral	GU24	CFL	1381	18.634	N/A	10020	2700	81.66	0.56	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	18W-GU24-27KTP	18W-GU24-27KTP		Bare-spiral	GU24	CFL	1383	18.66	N/A	10020	2700	81.89	0.56	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	18W-GU24-41KTP	18W-GU24-41KTP		Bare-spiral	GU24	CFL	1255	17.01	N/A	10020	4100	83.61	0.55	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	18W-GU24-41KTP	18W-GU24-41KTP		Bare-spiral	GU24	CFL	1312	17.56	N/A	10020	4100	83.95	0.56	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	18W-GU24-41KTP	18W-GU24-41KTP		Bare-spiral	GU24	CFL	1313	17.206	N/A	10020	4100	83.64	0.55	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	18W-GU24-41KTP	18W-GU24-41KTP		Bare-spiral	GU24	CFL	1379	18.15	N/A	10020	4100	84.39	0.56	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		19W-CFL-27KYN		Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	12000	2700			11		12/29/2010		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		19W-S-CFL-27KYN		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	2700			9		9/16/2008		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		23W-CFL-27KYN		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			11		12/29/2010		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	23W-GU24-27KTP	23W-GU24-27KTP		Bare-spiral	GU24	CFL	1677	23.23	N/A	10020	2700	81.87	0.57	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	23W-GU24-27KTP	23W-GU24-27KTP		Bare-spiral	GU24	CFL	1688	23.206	N/A	10020	2700	81.71	0.79	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	23W-GU24-27KTP	23W-GU24-27KTP		Bare-spiral	GU24	CFL	1719	23.76	N/A	10020	2700	82.1	0.57	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	23W-GU24-27KTP	23W-GU24-27KTP		Bare-spiral	GU24	CFL	1776	24.33	N/A	10020	2700	82.6	0.57	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	23W-GU24-41KTP	23W-GU24-41KTP		Bare-spiral	GU24	CFL	1589	21.89	N/A	10020	4100	83.08	0.56	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	23W-GU24-41KTP	23W-GU24-41KTP		Bare-spiral	GU24	CFL	1607	21.501	N/A	10020	4100	82.45	0.56	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	23W-GU24-41KTP	23W-GU24-41KTP		Bare-spiral	GU24	CFL	1621	22.34	N/A	10020	4100	83.23	0.56	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics	23W-GU24-41KTP	23W-GU24-41KTP		Bare-spiral	GU24	CFL	1657	22.68	N/A	10020	4100	83.51	0.56	2	7/16/2009	7/16/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		23W-S-CFL-27KYN		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9		9/16/2008		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		32W-S-CFL-27KTP		Bare-spiral	E26/24 (Medium)	CFL	1920	32	N/A	8000	2700			2	2/26/2009	2/26/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		42W-S-CFL-27KTP		Bare-spiral	E26/24 (Medium)	CFL	2800	42	N/A	10000	2700			2	2/26/2009	2/26/2009		United States	
AutoCell Electronics, Inc.	AutoCell Electronics		9W-G25-27KTP		Covered A-line	E26/24 (Medium)	CFL	470	9	N/A	12000	2700			2	2/26/2009	2/26/2009		United States	
AW Lighting Solutions	northern stars		ESS13/41/E26		Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	4100			2		9/15/2010		United States	
AW Lighting Solutions	northern stars		ESS13/65/E26		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	6500			2		9/15/2010		United States	
Axlen, Inc.	Axlen	Integral LED Lamp	AX-G60-AL		Non-standard	E26	LED	595	6.1	N/A	25000	3000	80	0.74	5	8/15/2012	4/29/2013	Dimmable	United States	ES_1121028_AX-G60-AL_05162013104224_3365861
Axlen, Inc.	Axlen	Integral LED Lamp	AX-G70-AL		Non-standard	E26	LED	730	7.8	N/A	25000	3000	81	0.81	5	8/15/2012	4/29/2013	Dimmable	United States	ES_1121028_AX-G70-AL_05222013162001_2084798
Axlen, Inc.	Axlen	Integral LED lamp	AX-PAR30-AL		PAR-Parabolic Aluminum Reflector	E26	LED	505	8.7	N/A	25000	3000	83	0.96	5	8/15/2012	4/29/2013	Dimmable	United States	ES_1121028_AX-PAR30-AL_05162013104254_3127315
Axlen, Inc.	Axlen	Integral LED lamp	AX-PAR38-AL		PAR-Parabolic Aluminum Reflector	E26	LED	825	13	N/A	25000	3000	82	0.98	5	8/15/2012	4/29/2013	Dimmable	United States	ES_1121028_AX-PAR38-AL_05162013104309_4604932
Bazz, Inc.	Bazz	LED Lamp	GU10LES4		Non-standard	GU10	LED	220	4	N/A	25000	3000	83	0.6	3	1/31/2013	2/7/2013		United States, Canada	ES_1061418_GU10LES4_02152013144709_1236217
Bazz, Inc.	Bazz	GU24-18	GU24-18		Bare-spiral	GU24	CFL	1349	18.06	N/A	10020	2700	81.4	0.56	2	9/30/2008	9/30/2008		United States	
Bazz, Inc.	Bazz	GU24-18	GU24-18		Bare-spiral	GU24	CFL	1366	18.69	N/A	10020	2700	81.9	0.56	2	9/30/2008	9/30/2008		United States	
Bazz, Inc.	Bazz	GU24-18	GU24-18		Bare-spiral	GU24	CFL	1381	18.634	N/A	10020	2700	81.66	0.56	2	9/30/2008	9/30/2008		United States	
Bazz, Inc.	Bazz	GU24-18	GU24-18		Bare-spiral	GU24	CFL	1383	18.66	N/A	10020	2700	81.89	0.56	2	9/30/2008	9/30/2008		United States	
Bazz, Inc.	Bazz	GU24-23	GU24-23		Bare-spiral	GU24	CFL	1677	23.23	N/A	10020	2700	81.87	0.57	2	9/30/2008	9/30/2008		United States	
Bazz, Inc.	Bazz	GU24-23	GU24-23		Bare-spiral	GU24	CFL	1688	23.206	N/A	10020	2700	81.71	0.79	2	9/30/2008	9/30/2008		United States	
Bazz, Inc.	Bazz	GU24-23	GU24-23		Bare-spiral	GU24	CFL	1719	23.76	N/A	10020	2700	82.1	0.57	2	9/30/2008	9/30/2008		United States	
Bazz, Inc.	Bazz	GU24-23	GU24-23		Bare-spiral	GU24	CFL	1776	24.33	N/A	10020	2700	82.6	0.57	2	9/30/2008	9/30/2008		United States	
Beauty Shadow Co., Ltd.	Sunshine		SELM-11W		Bare-spiral	E26/24 (Medium)	CFL	660	11	N/A	8000	2700	82.6	0.52	2	2/9/2010	2/9/2010		United States	
Beauty Shadow Co., Ltd.	Sunshine		SELM-15W		Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	8000	2700	82.9	0.53	2	2/9/2010	2/9/2010		United States	
Beauty Shadow Co., Ltd.	Sunshine		SELM-23W		Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	2700	81.5	0.54	2	6/1/2010	6/1/2010		United States	
Best Buy Corp. - Exclusive Brands	Insignia	LED LAMP	NS-LED40FB		A-Arbitrary (standard incandescent shape)	E26	LED	450	9	N/A	25000	3000	83	0.83	10	1/27/2013	4/17/2013	Dimmable	United States, Canada	
Best Buy Corp. - Exclusive Brands	Insignia	LED LAMP	NS-LED40FB-CA		A-Arbitrary (standard incandescent shape)	E26	LED	450	9	N/A	25000	3000	83	0.83	10	1/27/2013	4/17/2013	Dimmable	United States, Canada	
Best Buy Corp. - Exclusive Brands	Insignia	LED LAMP	NS-LED60FB		A-Arbitrary (standard incandescent shape)	E26	LED	800	13	N/A	25000	3000	81	0.84	10	1/27/2013	4/17/2013	Dimmable	United States, Canada	
Best Buy Corp. - Exclusive Brands	Insignia	LED LAMP	NS-LED60FB-CA		A-Arbitrary (standard incandescent shape)	E26	LED	800	13	N/A	25000	3000	81	0.84	10	1/27/2013	4/17/2013	Dimmable	United States, Canada	
Best Buy Corp. - Exclusive Brands	Insignia	LED LAMP	NS-LED65BR30		BR-Bulged Reflector	E26	LED	730	12	N/A	25000	2700	80	0.99	10	5/24/2013	6/24/2013	Dimmable	United States, Canada	
Broada, Inc.	Broada	CFL	BADL-14W		Covered A-line	E26	CFL	830	15.25	N/A	10000	2700	82	0.59	2	3/8/2013	3/11/2013	Table Use,Torchiere Use,Decorative Vanity,Recessed Can Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1017217_BADL-14W_03142013165430_4335110
Broada, Inc.	Broada		BAHL-14		Covered A-line	E26/24 (Medium)	CFL	850	14	N/A	10000	2700	82.9	0.59	2		2/16/2012		United States	
Broada, Inc.	Broada	CFL	BAHL-19		Covered A-line	E26	CFL	1200	20.22	N/A	10000	2700	82	0.58	2	3/1/2012	2/16/2012	Table Use,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1017217_BAHL-19_11122012100353_1515434
Broada, Inc.	Broada	CFL	BAMD-13		Covered A-line	E26	CFL	800	12.51	N/A	10000	2700	81	0.59	2	3/8/2013	3/11/2013	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States	ES_1017217_BAMD-13_03142013165413_6795333
Broada, Inc.	Broada	CFL	BAMD-20		Covered A-line	E26	CFL	1200	19.57	N/A	10000	2700	81	0.57	2	3/8/2013	3/11/2013	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States	ES_1017217_BAMD-20_03142013165422_9933411
Broada, Inc.	Broada		BAML-13		Covered A-line	E26/24 (Medium)	CFL	650	13	N/A	10000	2700			2		12/31/2010		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Broada, Inc.	Broada		BASD-15	091205	Covered A-line	E26/24 (Medium)	CFL	900	15	N/A	8000	2700	82.4	0.95	2	1/14/2010	1/14/2010	Dimmable	United States	
Broada, Inc.	Broada		BCS-11		Bare-Mini-Spiral	E26/24 (Medium)	CFL	650	11	N/A	10000	3000			2	1/27/2009	1/27/2009		United States	
Broada, Inc.	Broada		BCS-14		Bare-Mini-Spiral	E26/24 (Medium)	CFL	820	14	N/A	10000	2700			2	1/27/2009	1/27/2009		United States	
Broada, Inc.	Broada		BCS-23		Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700			2	10/14/2009	10/14/2009		United States	
Broada, Inc.	Broada		BDM-15		Bare-spiral	E26/24 (Medium)	CFL	1000	15	N/A	10000	2700			2	10/14/2009	10/14/2009		United States	
Broada, Inc.	Broada		BDM-19		Bare-spiral	E26/24 (Medium)	CFL	1500	19	N/A	10000	2700			2	10/14/2009	10/14/2009		United States	
Broada, Inc.	Broada		BDM-26		Bare-spiral	E26/24 (Medium)	CFL	1800	26	N/A	10000	2700			2	10/14/2009	10/14/2009		United States	
Broada, Inc.	Broada		BDS-14	BDS-14/1, BDS-14/2	Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	2700	81.3	0.57	2		3/27/2013		United States	
Broada, Inc.	Broada		BDS-23		Bare-spiral	E26/24 (Medium)	CFL	1690	23	N/A	10000	2700		0.52	2		12/8/2008		United States	
Broada, Inc.	Broada		BGM-11		Covered globe	E26/24 (Medium)	CFL	550	11	N/A	10000	2700	82	0.56	2		3/21/2011		United States	
Broada, Inc.	Broada		BGM-14		Covered globe	E26/24 (Medium)	CFL	890	14	N/A	10000	2700	83.5	0.58	2		2/16/2012		United States	
Broada, Inc.	Broada	CFL	BHR-16		Covered Reflector	E26	CFL	750	15.08	N/A	10000	2700	83	0.59	3	8/1/2012	7/23/2012	Outdoor,Flood	United States	ES_1017217_BHR-16_11122012093337_8865121
Broada, Inc.	Broada		BHS-13		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	N/A	N/A	10000	2700	82.3	0.57	2		4/11/2012	3-Way	United States	
Broada, Inc.	Broada		BJS-13		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	80	0.5	2		12/20/2010		United States	
Broada, Inc.	Broada		BJS-18		Bare-spiral	E26/24 (Medium)	CFL	1350	18	N/A	10000	2700	80	0.5	2		12/20/2010		United States	
Broada, Inc.	Broada		BMR-15		Covered reflector	E26/24 (Medium)	CFL	600	15	N/A	10000	2700	81.1	0.53	2		3/21/2011		United States	
Broada, Inc.	Broada	CFL	BMS-13		Bare-Spiral	E26	CFL	900	13.15	N/A	10000	2700	81	0.6	2	4/8/2013	4/17/2013	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States	ES_1017217_BMS-13_04232013161007_8042001
Broada, Inc.	Broada		BMS-18		Bare-spiral	E26/24 (Medium)	CFL	1100	18	N/A	10000	2700	80	0.5	2		12/16/2010		United States	
BTS LED Inc.	BTS LED	A19	BEA1906DWOM	BEA1906DWOM	A-Arbitrary (standard incandescent shape)	E26	LED	470	6	N/A	50000	3000	83	0.84	6	6/10/2013	6/5/2013	Dimmable	United States	ES_1122959_BEA1906DWOM_06182013103337_6953605
BTS LED Inc.	BTS LED	A19	BEA1912DWOM	BEA1912DWOM	A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	50000	3000	81	0.82	6	5/20/2013	5/16/2013	Dimmable	United States	ES_1122959_BEA1912DWOM_05242013113536_2016414
BTS LED Inc.	BTS LED	BR20	BEB2008DWFL	BEB2008DWFL	R-Reflector	E26	LED	500	8	N/A	50000	3000	83	0.79	6	5/20/2013	5/16/2013	Dimmable	United States	ES_1122959_BEB2008DWFL_05242013113750_1692188
BTS LED Inc.	BTS LED	BR30	BEB3014DWFL	BEB3014DWFL	R-Reflector	E26	LED	900	14	N/A	50000	3000	84	0.75	6	5/20/2013	5/16/2013	Dimmable	United States	ES_1122959_BEB3014DWFL_05242013113621_3015894
BTS LED Inc.	BTS LED	BR40	BEB4020DWFL	BEB4020DWFL	BR-Bulged Reflector	E26	LED	1300	20	N/A	50000	3000	84	0.77	6	5/20/2013	5/16/2013	Dimmable	United States	ES_1122959_BEB4020DWFL_05242013113353_3366383
BTS LED Inc.	BTS LED	PAR20	BEP2008DW25	BEP2008DW25	PAR-Parabolic Aluminum Reflector	E26	LED	460	8	N/A	50000	3000	84	0.79	6	7/1/2013	6/12/2013	Dimmable	United States	ES_1122959_BEP2008DW25_06172013214328_5295261
BTS LED Inc.	BTS LED	PAR30	BEP3014DW25	BEP3014DW25	PAR-Parabolic Aluminum Reflector	E26	LED	800	14	N/A	50000	3000	85	0.75	6	5/20/2013	5/16/2013	Dimmable	United States	ES_1122959_BEP3014DW25_05242013113247_5251997
BTS LED Inc.	BTS LED	PAR30	BEP3014DW60	BEP3014DW60	PAR-Parabolic Aluminum Reflector	E26	LED	800	14	N/A	50000	3000	85	0.75	6	6/15/2013	5/31/2013	Dimmable	United States	ES_1122959_BEP3014DW60_06062013162330_7260447
BTS LED Inc.	BTS LED	PAR38	BEP3820DW25	BEP3820DW25	PAR-Parabolic Aluminum Reflector	E26	LED	1150	20	N/A	50000	3000	87	0.79	6	6/10/2013	6/5/2013	Dimmable	United States	ES_1122959_BEP3820DW25_06172013220027_1255929
Buffalo Lite	Buffalo		4438		Covered reflector	E26/24 (Medium)	CFL	900	20	N/A	8000	2700			2	11/30/2007	11/30/2007		United States	
Buffalo Lite	Buffalo	LED Lamp	P3811-23		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	25000	3000	81	0.78	3	3/1/2012	3/2/2012	Dimmable	United States	ES_42800_P3811-23_12082012212635_1180950
Buffalo Lite	Buffalo	LED Lamp	P3811-43		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	25000	3000	81	0.79	3	3/1/2012	3/2/2012	Dimmable	United States	ES_42800_P3811-43_12082012212637_5206134
Bulbrite Industries	BULBRITE	CFL	509019		Bare-Mini Spiral	E26	CFL	1250	18.15	N/A	12000	2700	82	0.56	2	2/1/2012	1/12/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_44171_509019_11122012100504_4424007
Bulbrite Industries	BULBRITE	CFL	509024		Bare-Mini Spiral	E26	CFL	1600	23.84	N/A	12000	2700	83	0.56	2	2/1/2012	1/12/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_44171_509024_11122012100454_5835521
Bulbrite Industries	BULBRITE	LED9PAR30WW/NF/D	772330		PAR-Parabolic Aluminum Reflector	E26	LED	480	9	N/A	40000	3000	80	0.72	3	8/1/2011	7/26/2011	Dimmable	United States, Canada	ES_44171_772330_0104201311 0356_8923021
Bulbrite Industries	BULBRITE	LED9PAR30WW/FL/D	772331		PAR-Parabolic Aluminum Reflector	E26	LED	480	9	N/A	40000	3000	80	0.72	3	8/1/2011	7/26/2011	Dimmable	United States, Canada	ES_44171_772331_0104201311 1247_7203128
Bulbrite Industries	BULBRITE	LED11PAR38WW/NF/D	772430		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	40000	3000	81	0.78	3	8/1/2011	7/26/2011	Dimmable	United States, Canada	ES_44171_772430_0104201311 2051_8420248
Bulbrite Industries	BULBRITE	LED11PAR38WW/FL/D	772431		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	40000	3000	81	0.79	3	8/1/2011	7/26/2011	Dimmable	United States, Canada	ES_44171_772431_0104201311 2225_5396736
Bulbrite Industries	BULBRITE		CF25C/3WAY	515025	Bare-spiral	E26/24 (Medium)	CFL	1620	N/A	13/20/25	8000	2700	81.8	0.53	2		1/5/2012	3-Way	United States	
Bulbrite Industries	BULBRITE	LED Lamp	LED12A19/O/27K/D		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	25000	2700	83	0.81	3	2/21/2013	2/20/2013	Dimmable	United States	ES_44171_LED12A19/O/27K/D_03012013164750_9809829
Bulbrite Industries	BULBRITE	LED Lamp	LED12A19/O/30K/D	774051; 774051; LED Lamp, 774051,	A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	50000	3000	81	0.82	3	1/18/2013	1/17/2013	Dimmable	United States	ES_44171_LED12A19/O/30K/D_03020013170347_7422502
Bulbrite Industries	BULBRITE	LED Lamp	LED14BR30/27K/D	772356	BR-Bulged Reflector	E26	LED	900	14	N/A	25000	2700	81	0.76	3	3/8/2013	3/7/2013	Dimmable	United States	ES_44171_LED14BR30/27K/D_03142013144955_4431109
Bulbrite Industries	BULBRITE	LED Lamp	LED14BR30/30K/D	772355	BR-Bulged Reflector	E26	LED	900	14	N/A	50000	3000	84	0.75	3	3/21/2013	3/20/2013	Dimmable	United States	ES_44171_LED14BR30/30K/D_04022013161816_3380327
Bulbrite Industries	BULBRITE	LED Lamp	LED14PAR30NF/L/30K/D	772350; LED Lamp,772350,	PAR-Parabolic Aluminum Reflector	E26	LED	800	14	N/A	50000	3000	85	0.75	3	1/18/2013	1/17/2013	Dimmable	United States	ES_44171_LED14PAR30NF/L/30K/D_03020013170337_5486026
Bulbrite Industries	BULBRITE	LED Lamp	LED14PAR30NF/L/40K/D	772352	PAR-Parabolic Aluminum Reflector	E26	LED	800	14	N/A	25000	4000	87	0.76	3	6/15/2013	5/31/2013	Dimmable	United States	ES_44171_LED14PAR30NF/L/40K/D_06062013162109_2624440
Bulbrite Industries	BULBRITE	LED Lamp	LED14PAR30WFL/L/30K/D	LED Lamp,772351,	PAR-Parabolic Aluminum Reflector	E26	LED	800	14	N/A	25000	3000	85	0.75	3	1/18/2013	1/17/2013	Dimmable	United States	ES_44171_LED14PAR30WFL/L/30K/D_03020013170411_8644075
Bulbrite Industries	BULBRITE	LED	LED15BR30WW/D	772345	Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	9/15/2012	9/12/2012	Dimmable	United States	ES_44171_LED15BR30WW/D_12082012213457_4766933
Bulbrite Industries	BULBRITE	LED	LED15PAR30WW/FL/D		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	40000	3000	83	0.9	3	8/10/2012	8/9/2012	Dimmable	United States	ES_44171_LED15PAR30WW/FL/D_12082012213320_5722454
Bulbrite Industries	BULBRITE	LED Lamp	LED20BR40/27K/D	772456	BR-Bulged Reflector	E26	LED	1300	20	N/A	25000	2700	82	0.78	3	2/20/2013	2/19/2013	Dimmable	United States	ES_44171_LED20BR40/27K/D_03012013164513_3144061
Bulbrite Industries	BULBRITE	LED Lamp	LED20BR40/30K/D	772455	BR-Bulged Reflector	E26	LED	1300	20	N/A	50000	3000	84	0.77	3	3/21/2013	3/20/2013	Dimmable	United States	ES_44171_LED20BR40/30K/D_04022013161808_1716089
Bulbrite Industries	BULBRITE	LED Lamp	LED20PAR38NF/30K/D	LED Lamp,772450,; LED Lamp, 772450,	PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	50000	3000	87	0.79	3	1/18/2013	1/17/2013	Dimmable	United States	ES_44171_LED20PAR38NF/30K/D_03020013170403_4518590
Bulbrite Industries	BULBRITE	LED Lamp	LED20PAR38NF/40K/D	772452	PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	25000	4000	88	0.8	3	6/15/2013	5/31/2013	Dimmable	United States	ES_44171_LED20PAR38NF/40K/D_06062013161950_7675242
Bulbrite Industries	BULBRITE	LED Lamp	LED20PAR38WFL/30K/D	772451; LED Lamp,772451,	PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	50000	3000	87	0.78	3	1/18/2013	1/17/2013	Dimmable	United States	ES_44171_LED20PAR38WFL/30K/D_03020013170355_7251873
Bulbrite Industries	BULBRITE	LED	LED20PAR38WW/FL/D	772441	PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	81	0.94	3	8/10/2012	8/9/2012	Dimmable	United States	ES_44171_LED20PAR38WW/FL/D_12082012213321_9114734
Bulbrite Industries	BULBRITE	LED Lamp	LED5CTC/D	LED Lamp,770407,	C-Candle	E12	LED	300	5	N/A	25000	3000	81	0.69	3	11/1/2011	10/16/2012	Dimmable	United States	ES_44171_LED5CTC/D_12082012213642_4808691
Bulbrite Industries	BULBRITE	LED Lamp	LED6MR16FL/30K	771073	MR-Multifaceted Reflector	GU5.3	LED	300	6	N/A	25000	3000	82	0.73	3	3/22/2013	3/21/2013		United States	ES_44171_LED6MR16FL/30K_04022013161911_6835662
Bulbrite Industries	BULBRITE	LED Lamp	LED6MR16GU/30K/D	771171	Non-standard	GU10	LED	300	6	N/A	25000	3000	82	0.71	3	3/21/2013	3/20/2013	Dimmable	United States	ES_44171_LED6MR16GU/30K/D_04022013161835_4032552
Bulbrite Industries	BULBRITE	LED Lamp	LED6MR16GU/WW/D	LED Lamp,771170,	Non-standard	GU10	LED	320	6.5	N/A	25000	3000	81	0.78	3	9/30/2012	9/21/2012	Dimmable	United States	ES_44171_LED6MR16GU/WW/D_12082012213535_1030350
Bulbrite Industries	BULBRITE	LED Lamp	LED6MR16WW/D	LED Lamp,771070,	MR-Multifaceted Reflector	GU5.3	LED	320	6.5	N/A	20000	3000	81	0.92	3	9/30/2012	9/21/2012	Dimmable	United States	ES_44171_LED6MR16WW/D_12082012213536_4067065
Bulbrite Industries	BULBRITE	LED	LED7PAR20WW/FL/D		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	81	0.76	3	8/10/2012	8/9/2012	Dimmable	United States	ES_44171_LED7PAR20WW/FL/D_12082012213318_8139695
Bulbrite Industries	BULBRITE	LED Lamp	LED8PAR20NF/30K/D	772250; LED Lamp,772250,	PAR-Parabolic Aluminum Reflector	E26	LED	500	8	N/A	50000	3000	84	0.79	3	1/18/2013	1/17/2013	Dimmable	United States	ES_44171_LED8PAR20NF/30K/D_03020013170327_9123577
Bulbrite Industries	BULBRITE	LED Lamp	LED8PAR20NF/40K/D	772252	PAR-Parabolic Aluminum Reflector	E26	LED	500	8	N/A	25000	4000	89	0.8	3	6/15/2013	5/31/2013	Dimmable	United States	ES_44171_LED8PAR20NF/40K/D_06062013162208_3132993
Bulbrite Industries	BULBRITE	LED Lamp	LED8R20/27K/D	772256	R-Reflector	E26	LED	500	8	N/A	25000	2700	83	0.79	3	4/8/2013	4/5/2013	Dimmable	United States	ES_44171_LED8R20/27K/D_05162013104116_4399212
Bulbrite Industries	BULBRITE	LED Lamp	LED8R20/30K/D	772255	BR-Bulged Reflector	E26	LED	500	8	N/A	50000	3000	83	0.79	3	3/21/2013	3/20/2013	Dimmable	United States	ES_44171_LED8R20/30K/D_04022013161826_3874222
Bulbrite Industries	Energy Wiser		CF13CW/LM/4PK	509512	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100	84.9	0.61	2		8/24/2012		United States	
Bulbrite Industries	Energy Wiser	CFL	CF13C/WW/GU24		Bare-Mini Spiral	GU24	CFL	900	13.83	N/A	10000	2700	82	0.62	3	5/25/2012	5/18/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_44171_CF13C/WW/GU24_11122012094746_8454582
Bulbrite Industries	Energy Wiser		CF13SD/LM	509114	Bare-spiral	E26/24 (Medium)	CFL	860	13	N/A	10000	5000	86	0.6	2		1/9/2013		United States	
Bulbrite Industries	Energy Wiser		CF13WW/4P	509413	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	2700			2		2/6/2008		United States	
Bulbrite Industries	Energy Wiser	CF13WW/GU24	CF13WW/GU24		Bare-spiral	GU24	CFL	794	12.28	N/A	10000	2700	81.32	0.57	2	2/10/2009	2/10/2009		United States	
Bulbrite Industries	Energy Wiser	CF13WW/GU24/DM	CF13WW/GU24/DM		Bare-Mini-Spiral	GU24	CFL	810	13.2	N/A	10000	2700	83.1	0.7	2	1/11/2011	1/11/2011	Dimmable	United States	
Bulbrite Industries	Energy Wiser		CF13WW/LM	509014	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.2	0.56	2		6/16/2011		United States	
Bulbrite Industries	Energy Wiser		CF13WW/LM	509014	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.2	0.56	2		8/24/2012		United States	
Bulbrite Industries	Energy Wiser		CF13WW/LM/4PK	509412	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.2	0.61	2		8/24/2012		United States	
Bulbrite Industries	Energy Wiser		CF13WW/LM/E12	509011	Bare-spiral	E12 (Candelabra)	CFL	900	13	N/A	10000	2700	81	0.59	2		1/2/2013		United States	
Bulbrite Industries	Energy Wiser		CF14A/WW	512014	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	3000			2		4/17/2008		United States	
Bulbrite Industries	Energy Wiser	CFL Lamp	CF14G25WW/E	505013	Covered Globe	E26	CFL	800	13.99	N/A	10000	2700	82	0.61	2	1/15/2013	1/4/2013	Enclosed Fixture	United States	ES_44171_CF14G25WW/E_01152013124758_5953767
Bulbrite Industries	Energy Wiser	CF15A/GU24	CF15A/GU24		Covered	GU24	CFL	862	14.4	N/A	10000	2700	82	0.56	2	7/30/2009	7/30/2009		United States	
Bulbrite Industries	Energy Wiser	CF15G25/GU24	CF15G25/GU24		Covered	GU24	CFL	748	14.66	N/A	10000	2700	82.23	0.56	2	3/30/2009	3/30/2009		United States	
Bulbrite Industries	Energy Wiser		CF15PAR30WW	514305	Covered reflector	E26/24 (Medium)	CFL	670	15	N/A	8000	3000			5		8/5/2008		United States	
Bulbrite Industries	Energy Wiser	CF15R30/GU24	CF15R30/GU24		Reflector	GU24	CFL	693	14.3	N/A	10000	2700	84	0.56	2	3/30/2009	3/30/2009		United States	
Bulbrite Industries	Energy Wiser	CFL	CF18C/WW/GU24		Bare-Mini Spiral	GU24	CFL	1250	18.66	N/A	10000	2700	82	0.56	3	5/25/2012	5/18/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_44171_CF18C/WW/GU24_11122012094653_4364185
Bulbrite Industries	Energy Wiser		CF18T2/WW	509018	Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	10000	2700	81.5	0.58	2	7/30/2009	7/30/2009		United States	
Bulbrite Industries	Energy Wiser	CF18WW/GU24	CF18WW/GU24		Bare-spiral	GU24	CFL	1222	16.51	N/A	10000	2700	82.32	0.56	2	2/10/2009	2/10/2009		United States	
Bulbrite Industries	Energy Wiser		CF23C/WW/DM	514023	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		8/9/2010	Dimmable	United States	
Bulbrite Industries	Energy Wiser	CFL	CF23C/WW/GU24		Bare-Mini Spiral	GU24	CFL	1600	23.76	N/A	10000	2700	82	0.57	3	5/25/2012	5/18/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_44171_CF23C/WW/GU24_11122012094704_6111740
Bulbrite Industries	Energy Wiser		CF23PAR38WW	514503	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	3000			5		8/5/2008		United States	
Bulbrite Industries	Energy Wiser		CF23R40CW/E	511627	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	10000	4100	85	0.59	2		1/30/2013		United States	
Bulbrite Industries	Energy Wiser		CF23R40WW/E	511524	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	10000	2700	82.4	0.57	2		1/28/2013		United States	
Bulbrite Industries	Energy Wiser	CF23WW/GU24	CF23WW/GU24		Bare-spiral	GU24	CFL	1540	22.6	N/A	10000	2700	82.78	0.57	2	8/28/2008	8/28/2008		United States	
Bulbrite Industries	Energy Wiser		CF23WW/LM	509024	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.2	0.57	2		8/24/2012		United States	
Bulbrite Industries	Energy Wiser	CF26WW/GU24	CF26WW/GU24		Bare-spiral	GU24	CFL	1614	24.27	N/A	10000	2700	81.82	0.56	2	10/7/2009	10/7/2009		United States	
Bulbrite Industries	Energy Wiser		CF40C/WW	509540	Bare-spiral	E26/24 (Medium)	CFL	2600	40	N/A	10000	2700	82.3	0.58	2		3/22/2013		United States	
Bulbrite Industries	Energy Wiser	CF42C/WW	CF42C/WW	509542	Bare-spiral	E26/24 (Medium)	CFL	2800	42	N/A	8000	2700			2	8/24/2009	8/24/2009		United States	
Bulbrite Industries	Energy Wiser		CF5/CTF	513006	Covered-Candle	E12 (Candelabra)	CFL	200	5	N/A	10000	2700	82.3	0.55	2		1/28/2013		United States	
Bulbrite Industries	Energy Wiser		CF7/CTF	513008	Covered-Candle	E12 (Candelabra)	CFL	300	7	N/A	10000	2700	82	0.54	2		12/28/2012		United States	
Bulbrite Industries	Energy Wiser		CF7/ETF	513108	Covered-Candle	E26/24 (Medium)	CFL	300	7	N/A	10000	2700	82.9	0.54	2		1/28/2013		United States	
Bulbrite Industries	Energy Wiser		CF9A17/WW	512009	Bare-Mini-Spiral	E26/24 (Medium)	CFL	510	9	N/A	10000	2700			2	7/22/2009	7/22/2009		United States	
Bulbrite Industries	Energy Wiser		CF9WW/LM	509009	Bare-spiral	E26/24 (Medium)	CFL	550	10	N/A	10000	2700	82	0.57	2		3/27/2013		United States	
Bulbrite Industries	Energy Wiser	CFL	CFL13WW/4PK		Bare-Mini Spiral	E26	CFL	900	13.67	N/A	8000	2700	83	0.64	2	7/30/2012	7/20/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_44171_CFL13WW/4PK_11122012093453_9524845
Bulb Star	BulbStar	CFL	BFA19W/2700K		Covered A-line	E26	CFL	1200	20.22	N/A	10000	2700	82	0.58	2	3/1/2012	2/16/2012	Table Use,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1033346_BFA19W/2700K_11122012100404_2280231
Bulb Star	BulbStar		BSK13W/2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			5	6/16/2009	6/16/2009		United States	
Bulb Star	BulbStar		BSK13W/4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100			5	6/16/2009	6/16/2009		United States	
Bulb Star	BulbStar		BSK13W/5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000			5	6/16/2009	6/16/2009		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Bulb Star	BulbStar		BSK20W/4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100			5	6/16/2009	6/16/2009		United States	
Bulb Star	BulbStar		BSK20W/5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	5000			5	6/16/2009	6/16/2009		United States	
Bulb Star	BulbStar		BSK23W/2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			5	6/16/2009	6/16/2009		United States	
Bulb Star	BulbStar		BSK23W/4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			5	6/16/2009	6/16/2009		United States	
Bulb Star	BulbStar		BSK23W/5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			5	6/16/2009	6/16/2009		United States	
Bulb Star	BulbStar		BSK40W/2700K	BSK40W	Bare-spiral	E26/24 (Medium)	CFL	2600	40	N/A	10000	2700	82.3	0.58	2		3/16/2011		United States	
Bulb Star	BulbStar	LED 11W Flood Dimmable	L11F		PAR-Parabolic Aluminum Reflector	E26	LED	550	11	N/A	40000	3000	82	0.82	3	4/1/2012	3/26/2012	Dimmable	United States	ES_1033346_L11F_1208201221 2749_1145443
Bulb Star	BulbStar	LED 11w Spot dimmable	L11S		PAR-Parabolic Aluminum Reflector	E26	LED	550	11	N/A	40000	3000	82	0.84	3	4/1/2012	3/26/2012	Dimmable	United States	ES_1033346_L11S_1208201221 2748_6553692
Bulb Star	BulbStar	LED 17W Flood Dimmable	L17F		PAR-Parabolic Aluminum Reflector	E26	LED	845	17	N/A	40000	3000	82	0.76	3	4/1/2012	3/26/2012	Dimmable	United States	ES_1033346_L17F_1208201221 2752_8045164
Bulb Star	BulbStar	LED 17w Spot dimmable	L17S		PAR-Parabolic Aluminum Reflector	E26	LED	920	17	N/A	40000	3000	86	0.73	3	4/1/2012	3/26/2012	Dimmable	United States	ES_1033346_L17S_1208201221 2751_5975136
Bulb Star	BulbStar	LED 7W Flood Dimmable	L7FL		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	40000	3000	81	0.79	3	4/1/2012	3/26/2012	Dimmable	United States	ES_1033346_L7FL_1208201221 2746_6672460
Bulb Star	BulbStar	LED 7w Spot dimmable	L7SP		PAR-Parabolic Aluminum Reflector	E26	LED	340	7	N/A	40000	3000	84	0.77	3	4/1/2012	3/26/2012	Dimmable	United States	ES_1033346_L7SP_1208201221 2745_9732753
Bulb Star	BulbStar	7w LED Bulb dimmable	LA07		Non-standard	E26	LED	395	7	N/A	40000	3000	82	0.8	3	4/1/2012	3/26/2012	Dimmable	United States	ES_1033346_LA07_1208201221 2740_7101602
Bulb Star	BulbStar	8w LED Globe dimmable	LG08		G-Globe	E26	LED	400	8	N/A	40000	3000	81	0.72	3	4/1/2012	3/26/2012	Dimmable	United States	ES_1033346_LG08_1208201221 2742_4460876
Bulb Star	BulbStar	LED 4w MR16	LM4N		MR-Multifaceted Reflector	GU5.3	LED	170	4	N/A	40000	3000	83	1	3	4/1/2012	3/26/2012	Dimmable	United States	ES_1033346_LM4N_120820122 12743_7811870
Bulb Star	BulbStar		T2BSK13W/2700K	896009; 896021	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	5/21/2009	5/21/2009		United States	
Bulb Star	BulbStar		T2BSK13W/4100K	896008; 896020	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100			2	5/21/2009	5/21/2009		United States	
Bulb Star	BulbStar		T2BSK13W/5000K	896007; 896019	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000			2	5/21/2009	5/21/2009		United States	
Bulb Star	BulbStar		T2BSK20W/2700K	896006; 896018	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2	5/21/2009	5/21/2009		United States	
Bulb Star	BulbStar		T2BSK20W/4100K	896005; 896017	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100			2	5/21/2009	5/21/2009		United States	
Bulb Star	BulbStar		T2BSK20W/5000K	896001; 896013	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	5000			2	5/21/2009	5/21/2009		United States	
Bulb Star	BulbStar		T2BSK23W/2700K	896003; 896015	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	5/21/2009	5/21/2009		United States	
Bulb Star	BulbStar		T2BSK23W/4100K	896002; 896014	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	5/21/2009	5/21/2009		United States	
Bulb Star	BulbStar		T2BSK23W/5000K	896004; 896016	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2	5/21/2009	5/21/2009		United States	
Bulb Star	BulbStar		T3BSA14W/2700K	896027	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	2700			2	3/9/2009	3/9/2009		United States	
Bulb Star	BulbStar		T3BSA14W/4100K	896028	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	4100			2	3/9/2009	3/9/2009		United States	
Bulb Star	BulbStar		T3BSG14W/4100K	896032	Covered globe	E26/24 (Medium)	CFL	800	14	N/A	10000	4100			2	3/9/2009	3/9/2009		United States	
Bulb Star	BulbStar		T3BSK23W/2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	11/18/2008	11/18/2008		United States	
Camelion Lighting Co., Ltd	Camelion		CLS11-HSS/127		Bare-spiral	E26/24 (Medium)	CFL	700	11	N/A	10000	2700	80.7	0.56	2		1/20/2011		United States	
Camelion Lighting Co., Ltd	Camelion		CLS13-HSS/127		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.4	0.6	2		1/12/2011		United States	
Camelion Lighting Co., Ltd	Camelion		CLS15-HSS/127		Bare-spiral	E26/24 (Medium)	CFL	990	15	N/A	10000	2700	83.07	0.54	2		1/12/2011		United States	
Camelion Lighting Co., Ltd	Camelion		CLS20-HSS/127		Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	10000	2700	81.5	0.58	2		1/18/2011		United States	
Camelion Lighting Co., Ltd	Camelion		CLS23-HSS/127		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.5	0.56	2		1/12/2011		United States	
Canac	CANAC		109550		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	10/6/2008	10/6/2008		United States	
Canac	CANAC		109552		Bare-Mini-Spiral	E26/24 (Medium)	CFL	520	9	N/A	10000	2700			2	10/6/2008	10/6/2008		United States	
Canac	CANAC		109554	111132	Bare-Mini-Spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			2	10/6/2008	10/6/2008		United States	
Canac	CANAC		112978	109546	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			2	10/6/2008	10/6/2008		United States	
Canac	CANAC		115324		Bare-spiral	E12 (Candelabra)	CFL	520	9	N/A	10000	2700			2	10/8/2008	10/8/2008		United States	
Canac	CANAC		115324		Bare-spiral	E26/24 (Medium)	CFL	520	9	N/A	10000	2700			2	10/8/2008	10/8/2008		United States	
Canadian Tire	blue planet		052-0188-0	37101	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.2	0.61	6		5/8/2012		United States	
Canadian Tire	blue planet		052-0647-8	30705	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	82.9	0.57	6		5/8/2012		United States	
Canadian Tire	blue planet		052-5117-0		Covered reflector	E26/24 (Medium)	CFL	610	15	N/A	10000	2700			2	9/24/2008	9/24/2008	Dimmable	United States	
Canadian Tire	blue planet		052-5120-0		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.9	0.58	2		12/10/2012		United States	
Canadian Tire	blue planet		052-5121-8	ESL23TM/3/CTC	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82	0.56	2		12/10/2012		United States	
Canadian Tire	blue planet		052-5124-2		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.9	0.58	2		12/10/2012		United States	
Canadian Tire	blue planet		052-5128-4	ESL9TM/3/CTC	Bare-spiral	E26/24 (Medium)	CFL	600	9	N/A	10000	2700	82.8	0.59	2		12/10/2012		United States	
Canadian Tire	blue planet		052-5140-2		Bare-spiral	E26/24 (Medium)	CFL	2600	N/A	15/26/40	10000	2700			2	9/24/2008	9/24/2008	3-Way	United States	
Canadian Tire	blue planet		052-5151-6		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			2	9/24/2008	9/24/2008		United States	
Canadian Tire	blue planet		052-5182-2		Bare-spiral	E26/24 (Medium)	CFL	1600	N/A	12/20/26	10000	2700			2	9/24/2008	9/24/2008	3-Way	United States	
Canadian Tire	blue planet	CFL	052-5183-0 (37312)		Bare-Mini Spiral	E26	CFL	1600	21.86	N/A	10000	2700	81	0.55	3	8/1/2012	7/16/2012	Table Use,Ceiling Fan,Flood	United States	ES_1025242_052-5183-0 (37312) _1112201209361 3_4870299
Canadian Tire	blue planet		052-5192-8	30210	Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	4100	81.8	0.54	8	9/24/2008	9/24/2008		United States	
Canadian Tire	blue planet		052-5193-6	30211	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100	81.2	0.58	8	9/24/2008	9/24/2008		United States	
Canadian Tire	blue planet		052-5194-4	30212	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	84.1	0.56	6		5/14/2012		United States	
Canadian Tire	blue planet		052-5314-0	31222	Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	10000	2700	81.9	0.66	2		7/3/2012		United States	
Canadian Tire	blue planet		052-5510-2	ESL23TM/6/CTC	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82	0.56	2		12/10/2012		United States	
Canadian Tire	blue planet		052-5531-2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	9	N/A	8000	2700			2		6/17/2008		United States	
Canadian Tire	blue planet		052-5562-8		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		6/17/2008		United States	
Canadian Tire	blue planet		052-5594-2		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	6000	2700			2		6/17/2008		United States	
Canadian Tire	blue planet		SP23S	052-5510-2; 052-5121-8	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.3	0.5	6		2/22/2012		United States	
Canadian Tire	blue planet		SP59W	052-5128-4	Bare-spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	2700	81	0.56	6		1/20/2012		United States	
Canadian Tire	NOMA		052-5134-8		Covered reflector	E26/24 (Medium)	CFL	900	20	N/A	8000	4100			5		9/15/2008		United States	
Canadian Tire	NOMA		052-5192-8		Bare-Mini-Spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	4100			2	9/24/2008	9/24/2008		United States	
Canadian Tire	NOMA		052-5335-0		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700			5		9/15/2008		United States	
Canadian Tire	NOMA		052-5390-6		Bare-Mini-Spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	2700			6		9/8/2008		United States	
Canadian Tire	NOMA		052-5395-6		Covered-Candle	E26/24 (Medium)	CFL	340	7	N/A	10000	2700			2	9/24/2008	9/24/2008		United States	
Canadian Tire	NOMA		FLE11/2/R20/NOMA	52-5352-8	Covered reflector	E26/24 (Medium)	CFL	380	11	N/A	6000	2700			4		5/6/2005		United States	
Canadian Tire	NOMA		FLE13HT3/2/NOMA	52-5196-0; FLE13HT3/2/ NOMA3, 52-5120-0; FLE13HT3/2/NOMA6, 52-5124-2	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	8000	2700	83	0.58	5		5/6/2005		United States	
Canadian Tire	NOMA		FLE15/2/R30/NOMA	52-5333-4; FLE15/2/R30/ NOMA2, 52-5335-0	Covered reflector	E26/24 (Medium)	CFL	720	15	N/A	6000	2700			4		5/6/2005		United States	
Canadian Tire	NOMA		FLE26HT3/2/NOMA	52-5125-0; FLE26HT3/2/ NOMA3, 52-5121-8	Bare-spiral	E26/24 (Medium)	CFL	1700	26	N/A	8000	2700			5		5/6/2005		United States	
Canadian Tire	NOMA		FLE26PAR38/2/NOMA	52-5334-3; FLE26PAR38/2/ NOMA2, 52-5357-8	Covered reflector	E26/24 (Medium)	CFL	1200	26	N/A	6000	2700			4		2/4/2010		United States	
Canarm Ltd.	Canarm		B-CFL12SC09W		Covered-Candle	E12 (Candelabra)	CFL	420	9	N/A	8000	2700	82.6	0.6	2		5/30/2012		United States	
Canarm Ltd.	Canarm		B-CFL26RO13W-D		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	2700	83.6	0.76	2		6/4/2012	Dimmable	United States	
Canarm Ltd.	Canarm		B-CFL26RO23W-D		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700	82.6	0.8	2		6/4/2012	Dimmable	United States	
Canarm Ltd.	Canarm		B-CFL26SA09W		Covered A-line	E26/24 (Medium)	CFL	470	9	N/A	8000	2700	82.2	0.58	2		5/30/2012		United States	
Canarm Ltd.	Canarm	CFL	B-CFL26SA14W		Covered A-line	E26	CFL	800	14.63	N/A	8000	2700	82	0.62	2	4/8/2013	4/2/2013		United States, Canada	ES_1016040_B-CFL26SA14W_05162013104600 _9181531
Canarm Ltd.	Canarm		B-CFL26SC09W		Covered-Candle	E26/24 (Medium)	CFL	420	9	N/A	8000	2700	82.6	0.6	2		5/30/2012		United States	
Canarm Ltd.	Canarm		B-CFL26SP09W		Covered reflector	E26/24 (Medium)	CFL	300	9	N/A	8000	2700	83.5	0.59	2		5/30/2012		United States	
Canarm Ltd.	Canarm		B-CFL26SR16W		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700	84	0.55	2		5/30/2012		United States	
Canarm Ltd.	Canarm	CFL	B-GU24R013W-D		Bare-Spiral	GU24	CFL	900	13.11	N/A	8000	2700	82	0.7	3	7/1/2012	6/21/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use, Dimmable	United States	ES_1016040_B-GU24R013W-D_11122012094356_9140342
Canarm Ltd.	Canarm	CFL	B-GU24R023W-D		Bare-Spiral	GU24	CFL	1600	22.91	N/A	8000	2700	82	0.76	3	7/1/2012	6/21/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use, Dimmable	United States	ES_1016040_B-GU24R023W-D_11122012094409_4957930
Canarm Ltd.	Canarm	LED	B-LED10S2G06W-D		Non-standard	GU10	LED	320	6.5	N/A	25000	3000	81	0.78	3	4/5/2013	3/27/2013	Dimmable	United States	ES_1016040_B-LED10S2G06W-D_04242013105623_2704585
Canarm Ltd.	Canarm	LED Lamp	B-LED16SM04W		MR-Multifaceted Reflector	GU5.3	LED	170	3.5	N/A	40000	3000	83	0.64	3	5/25/2012	5/18/2012		United States	ES_1016040_B-LED16SM04W_12082012212946_1048056
Canarm Ltd.	Canarm	LED	B-LED26S2A08W-D		Non-standard	E26	LED	480	8	N/A	40000	3000	80	0.76	3	12/1/2012	11/15/2012	Dimmable	United States	ES_1016040_B-LED26S2A08W-D_12082012213843_3865525
Canarm Ltd.	Canarm	LED	B-LED26S2A12W-D		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	40000	3000	83	0.98	3	1/15/2013	1/4/2013	Dimmable	United States	ES_1016040_B-LED26S2A12W-D_01152013124032_7925948
Canarm Ltd.	Canarm	LED	B-LED26S2B15W-D		Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	4/5/2013	3/27/2013	Dimmable	United States	ES_1016040_B-LED26S2B15W-D_04242013105614_9282719
Canarm Ltd.	Canarm	LED	B-LED26S2P07W-D		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	82	0.76	3	9/15/2012	9/4/2012	Dimmable	United States	ES_1016040_B-LED26S2P07W-D_12082012213429_6057380
Canarm Ltd.	Canarm	LED Lamp	B-LED26SP05W-D		PAR-Parabolic Aluminum Reflector	E26	LED	235	5.5	N/A	40000	3000	83	0.71	3	5/25/2012	5/18/2012	Dimmable	United States	ES_1016040_B-LED26SP05W-D_12082012212943_5516690
Canarm Ltd.	Canarm	LED Lamp	B-LED26SP09W-D		PAR-Parabolic Aluminum Reflector	E26	LED	480	9	N/A	40000	3000	80	0.72	3	5/25/2012	5/18/2012	Dimmable	United States	ES_1016040_B-LED26SP09W-D_12082012212949_2118463
Canarm Ltd.	Canarm	LED Lamp	B-LED26SP11W-D		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	40000	3000	81	0.79	3	5/25/2012	5/18/2012	Dimmable	United States	ES_1016040_B-LED26SP11W-D_12082012212952_2363802
Canel Lighting Co., LTD.	Hi-Lux	MAE-SGU-10WL(D)	MAE-SGU-10WL(D)		Bare-spiral	GU24	CFL	602	9.1	N/A	10000	2700	83	0.53	2	9/28/2010	9/28/2010		United States	
Canel Lighting Co., LTD.	Hi-Lux	MAE-SGU-15WL(D)	MAE-SGU-15WL(D)		Bare-spiral	GU24	CFL	941	14.4	N/A	10000	2700	82.1	0.57	2	9/28/2010	9/28/2010		United States	
Canel Lighting Co., LTD.	Hi-Lux	MAE-SGU-20WL(D)	MAE-SGU-20WL(D)		Bare-spiral	GU24	CFL	1290	18.65	N/A	10000	2700	81	0.53	2	9/28/2010	9/28/2010		United States	
Canel Lighting Co., LTD.	Hi-Lux	MAE-SGU-25WL(D)	MAE-SGU-25WL(D)		Bare-spiral	GU24	CFL	1503	23.2	N/A	10000	2700	81.3	0.55	2	9/28/2010	9/28/2010		United States	
Cathelle, Inc.	ECOPLUS		70952	73790	Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	2700			7		8/18/2005		United States	
Cathelle, Inc.	ECOPLUS		70953	73793	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			7		1/3/2006		United States	
Cathelle, Inc.	ECOPLUS		70954	73794	Bare-spiral	E26/24 (Medium)	CFL	2800	42	N/A	10000	2700			9	3/15/2010	3/15/2010		United States	
Cathelle, Inc.	ECOPLUS		70958	73808	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	3/15/2010	3/15/2010		United States	
Cathelle, Inc.	ECOPLUS		70958	73808	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7		6/27/2008		United States	
Cathelle, Inc.	ECOPLUS		70972	73791	Bare-Mini-Spiral	E26/24 (Medium)	CFL	840	13	N/A	10000	2700			7		6/4/2007		United States	
Cathelle, Inc.	ECOPLUS		70973	73792	Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	2700			9	3/15/2010	3/15/2010		United States	
Cathelle, Inc.	Electrimart	Integral LED Lamps	72220		PAR-Parabolic Aluminum Reflector	E26	LED	330	8	N/A	25000	3000	82	0.88	3	5/15/2012	5/15/2012	Dimmable	United States	ES_1028939_72220_120820122 12938_8012496
Cathelle, Inc.	Electrimart	Integral LED Lamp	72230		PAR-Parabolic Aluminum Reflector	E26	LED	520	12	N/A	25000	3000	82	0.92	3	5/15/2012	5/15/2012	Dimmable	United States	ES_1028939_72230_120820122 12939_3853935
Cathelle, Inc.	Electrimart	Integral LED Lamp	72241		PAR-Parabolic Aluminum Reflector	E26	LED	750	14	N/A	25000	3000	82	0.9	3	5/15/2012	5/15/2012	Dimmable	United States	ES_1028939_72241_120820122 12940_1404279
Cefco Canada	fusion	FLED14PAR30/ESDM/827	FLED14PAR30/ESDM/827		PAR-Parabolic Aluminum Reflector	E26	LED	723	13.9	N/A	25000	2700	84	0.77	3	7/1/2011	5/9/2013	Dimmable	United States, Canada	ES_1123519_FLED14PAR30/ ESDM/ 827_05092013093641_2718164
Cefco Canada	fusion	FLED14PAR30/ESDM/830	FLED14PAR30/ESDM/830		PAR-Parabolic Aluminum Reflector	E26	LED	789	14	N/A	25000	3000	82	0.77	3	8/1/2011	5/7/2013	Dimmable	United States, Canada	ES_1123519_FLED14PAR30/ ESDM/ 830_05062013171550_9157373
Cefco Canada	fusion	FLED17PAR38/ESDM/827	FLED17PAR38/ESDM/827		PAR-Parabolic Aluminum Reflector	E26	LED	928	17.3	N/A	25000	2700	84	0.75	3	1/3/2012	5/7/2013	Dimmable	United States, Canada	ES_1123519_FLED17PAR38/ ESDM/ 827_05062013173202_4980737
Cefco Canada	fusion	FLED17PAR38/ESDM/830	FLED17PAR38/ESDM/830		PAR-Parabolic Aluminum Reflector	E26	LED	988	17.2	N/A	40000	3000	83	0.75	3	8/1/2011	5/9/2013	Dimmable	United States, Canada	ES_1123519_FLED17PAR38/ ESDM/ 830_05092013093444_8023034
Cefco Canada	fusion	FLED17PAR38/ESDM/840	FLED17PAR38/ESDM/840		PAR-Parabolic Aluminum Reflector	E26	LED	1051	17	N/A	25000	4000	83	0.76	3	1/4/2012	5/7/2013	Dimmable	United States, Canada	ES_1123519_FLED17PAR38/ ESDM/ 840_05062013173407_5673944
Cefco Canada	fusion	FLED4.5MR16/ESDM/830	FLED4.5MR16/ESDM/830		MR-Multifaceted Reflector	GU5.3	LED	194	4.3	N/A	25000	3000	81	0.62	3	1/1/2010	5/7/2013	Dimmable	United States, Canada	ES_1123519_FLED4.5MR16/ ESDM/ 830_05012013140703_7872430
Cefco Canada	fusion	FLED9PAR20/ESDM/827	FLED9PAR20/ESDM/827		PAR-Parabolic Aluminum Reflector	E26	LED	452	8.4	N/A	25000	2700	83	0.84	3	8/1/2011	5/7/2013	Dimmable	United States, Canada	ES_1123519_FLED9PAR20/ ESDM/ 827_05062013170838_3891565
Cefco Canada	fusion	FLED9PAR20/ESDM/830	FLED9PAR20/ESDM/830		PAR-Parabolic Aluminum Reflector	E26	LED	477	8.9	N/A	25000	3000	82	0.79	3	7/1/2011	5/7/2013	Dimmable	United States, Canada	ES_1123519_FLED9PAR20/ ESDM/ 830_05062013171123_7888452
Cefco Canada	fusion	FLED9PAR20/ESDM/840	FLED9PAR20/ESDM/840		PAR-Parabolic Aluminum Reflector	E26	LED	519	8.4	N/A	25000	4000	82	0.84	3	1/4/2012	5/9/2013	Dimmable	United States, Canada	ES_1123519_FLED9PAR20/ ESDM/ 840_05092013093236_6080285
CE Lighting Ltd.	Landlite		15CFLPAR30	15CFLPAR30/LN/27/AR	Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	8000	2700	82.21	0.55	2		7/2/2009		United States	
CE Lighting Ltd.	Landlite		23CFLPAR38	23CFLPAR38/27/AR	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700	82.26	0.55	2		7/2/2009		United States	
CE Lighting Ltd.	Landlite		ELH-10W ES (827-08K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	10	N/A	8000	2700			2	4/28/2008	4/28/2008		United States	
CE Lighting Ltd.	Landlite		ELH-10W ES (827-10K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	10	N/A	10000	2700			2	4/28/2008	4/28/2008		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
CE Lighting Ltd.	Landlite		ELH-10W ES MINI 827		Bare-spiral	E26/24 (Medium)	CFL	570	10	N/A	8000	2700			2	5/4/2009	5/4/2009		United States	
CE Lighting Ltd.	Landlite		ELH-10W ES MINI 841		Bare-spiral	E26/24 (Medium)	CFL	640	10	N/A	8000	4100			2	5/4/2009	5/4/2009		United States	
CE Lighting Ltd.	Landlite		ELH-10W ES MINI 865		Bare-spiral	E26/24 (Medium)	CFL	590	10	N/A	8000	6500			2	5/4/2009	5/4/2009		United States	
CE Lighting Ltd.	Landlite		ELH-13W ES (827-10K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			2	4/28/2008	4/28/2008		United States	
CE Lighting Ltd.	Landlite		ELH-13W ES Mini		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13.0	N/A	10000	3000			2		8/1/2002		United States	
CE Lighting Ltd.	Landlite		ELH-13W ES MINI 827		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			2	5/4/2009	5/4/2009		United States	
CE Lighting Ltd.	Landlite		ELH-13W ES MINI (827-08K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			2	4/28/2008	4/28/2008		United States	
CE Lighting Ltd.	Landlite		ELH-13W ES MINI (827-10K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			2	4/28/2008	4/28/2008		United States	
CE Lighting Ltd.	Landlite		ELH-13W ES MINI 841		Bare-spiral	E26/24 (Medium)	CFL	840	13	N/A	8000	4100			2	5/4/2009	5/4/2009		United States	
CE Lighting Ltd.	Landlite		ELH-13W ES MINI 865		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	8000	6500			2	5/4/2009	5/4/2009		United States	
CE Lighting Ltd.	Landlite		ELH-15W ES Mini		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	15.0	N/A	10000	2700			2		8/1/2002		United States	
CE Lighting Ltd.	Landlite		ELH-15W ES MINI 827		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	8000	2700			2	5/4/2009	5/4/2009		United States	
CE Lighting Ltd.	Landlite		ELH-15W ES MINI 841		Bare-spiral	E26/24 (Medium)	CFL	980	15	N/A	8000	4100			2	5/4/2009	5/4/2009		United States	
CE Lighting Ltd.	Landlite		ELH-15W ES MINI 865		Bare-spiral	E26/24 (Medium)	CFL	980	15	N/A	8000	6500			2	5/4/2009	5/4/2009		United States	
CE Lighting Ltd.	Landlite		ELH-20W ES Mini		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1400	18	N/A	10000	2700			2		8/1/2002		United States	
CE Lighting Ltd.	Landlite		ELH-20W ES MINI 827		Bare-spiral	E26/24 (Medium)	CFL	1190	20	N/A	8000	2700	82	0.6	2	5/4/2009	5/4/2009		United States	
CE Lighting Ltd.	Landlite		ELH-20W ES MINI (827-08K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1300	20	N/A	8000	2700			2	4/28/2008	4/28/2008		United States	
CE Lighting Ltd.	Landlite		ELH-20W ES MINI (827-10K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	2700			2	4/28/2008	4/28/2008		United States	
CE Lighting Ltd.	Landlite		ELH-20W ES MINI (827-12K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1300	20	N/A	12000	2700			2	4/28/2008	4/28/2008		United States	
CE Lighting Ltd.	Landlite		ELH-20W ES MINI 841		Bare-spiral	E26/24 (Medium)	CFL	1190	20	N/A	8000	4100			2	5/4/2009	5/4/2009		United States	
CE Lighting Ltd.	Landlite		ELH-20W ES MINI 865		Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	8000	6500			2	5/5/2009	5/5/2009		United States	
CE Lighting Ltd.	Landlite		ELH-23W ES Mini		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1700	23.0	N/A	10000	2700			2		4/1/2003		United States	
CE Lighting Ltd.	Landlite		ELH-23W ES MINI (827-08K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1400	23	N/A	8000	2700			2	4/28/2008	4/28/2008		United States	
CE Lighting Ltd.	Landlite		ELH-23W ES MINI (827-10K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1400	23	N/A	10000	2700			2	4/28/2008	4/28/2008		United States	
CE Lighting Ltd.	Landlite		ELH-26W ES MINI 827		Bare-spiral	E26/24 (Medium)	CFL	1610	26	N/A	8000	2700			2	5/4/2009	5/4/2009		United States	
CE Lighting Ltd.	Landlite		ELH-26W ES MINI (827-08K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1750	26	N/A	8000	2700			2	4/28/2008	4/28/2008		United States	
CE Lighting Ltd.	Landlite		ELH-26W ES MINI (827-10K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	2700			2	4/28/2008	4/28/2008		United States	
CE Lighting Ltd.	Landlite		ELH-26W ES MINI (827-12K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1750	26	N/A	12000	2700			2	4/28/2008	4/28/2008		United States	
CE Lighting Ltd.	Landlite		ELH-26W ES MINI 841		Bare-spiral	E26/24 (Medium)	CFL	1530	26	N/A	8000	4100			2	5/4/2009	5/4/2009		United States	
CE Lighting Ltd.	Landlite		ELH-26W ES MINI 865		Bare-spiral	E26/24 (Medium)	CFL	1630	26	N/A	8000	6500			2	5/4/2009	5/4/2009		United States	
CE Lighting Ltd.	Landlite	Non-standard LED lamp	LED-A60E		Non-standard	E26	LED	480	8	N/A	25000	3000	84	0.7	3	4/5/2013	4/18/2013	Dimmable	United States, Canada	ES_1084130_LED-A60E_042320131154124_1430382
CE Lighting Ltd.	Landlite	Decorative LED lamp	LED-G25		G-Globe	E26	LED	500	7	N/A	15000	3000	83	0.7	3	4/5/2013	4/18/2013	Dimmable	United States, Canada	ES_1084130_LED-G25_042320131154112_8935740
Centrifuge Sourcing, LLC	Centrifuge		FLE10HT3/2	61464, 65196	Bare-spiral	E26/24 (Medium)	CFL	520	10	N/A	10000	2700			2	7/13/2010	7/13/2010		United States	
Centrifuge Sourcing, LLC	Centrifuge		FLE11G25XLBX2/OP	63527	Covered globe	E26/24 (Medium)	CFL	500	11	N/A	10000	2700	82	0.5	2		10/26/2011		United States	
Centrifuge Sourcing, LLC	Centrifuge		FLE13HT3/2	61465, 61468, 62947, 65197, 65198, 63529	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700			2	7/13/2010	7/13/2010		United States	
Centrifuge Sourcing, LLC	Centrifuge		FLE15R30XLBX2/OP	63526	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	2700	82	0.5	2		10/26/2011		United States	
Centrifuge Sourcing, LLC	Centrifuge		FLE20HT3/2	61466, 65199	Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2	7/13/2010	7/13/2010		United States	
Centrifuge Sourcing, LLC	Centrifuge		FLE26HT3/2	61467, 65201	Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	2700			2	7/13/2010	7/13/2010		United States	
Centrifuge Sourcing, LLC	Centrifuge		FLE26HT3/2/D	61585	Bare-spiral	E26/24 (Medium)	CFL	1610	26	N/A	10000	6500	82	0.5	2	6/3/2010	6/3/2010		United States	
Centrifuge Sourcing, LLC	Energy Saving CFL		FLE10HT3/2/SW	76991	Bare-spiral	E26/24 (Medium)	CFL	520	10	N/A	8000	2700	82.5	0.5	5	2/11/2010	2/11/2010		United States	
Centrifuge Sourcing, LLC	Energy Saving CFL		FLE13HT3/2/SW	76992	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	8000	2700	82.5	0.5	5	2/11/2010	2/11/2010		United States	
Centrifuge Sourcing, LLC	Energy Saving CFL		FLE20HT3/2/SW	76993	Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	8000	2700	82.5	0.5	5	2/11/2010	2/11/2010		United States	
Centrifuge Sourcing, LLC	Energy Saving CFL		FLE26HT3/2/SW	76994	Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	8000	2700	81.9	0.58	5	2/11/2010	3/24/2011		United States	
Centrifuge Sourcing, LLC	Energy Saving CFL		FLE26HT3/2/SW	61586	Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	2700	81.9	0.58	2	2/11/2010	2/11/2010		United States	
Chain Drug Consortium	Premier Value		6540002		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			9		12/7/2010		United States	
Chain Drug Consortium	Premier Value		6540102		Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	10000	2700	80.5	0.58	9		12/16/2010		United States	
Chain Drug Consortium	Premier Value		6540202		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9		12/7/2010		United States	
Chalifour Canada	Endurance		756-5328		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700	81.1	0.55	9	10/5/2009	10/5/2009		United States	
Chalifour Canada	Endurance		756-5385		Bare-spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	4100			9	4/28/2010	4/28/2010		United States	
Chalifour Canada	Endurance		756-5385		Bare-spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	4100			9	4/28/2010	4/28/2010		United States	
Chalifour Canada	Endurance		756-5393		Bare-spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	4100	86	0.59	9	10/5/2009	10/5/2009		United States	
Chalifour Canada	Endurance		756-5393		Bare-spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	4100	86	0.59	9	10/5/2009	10/5/2009		United States	
Chalifour Canada	Endurance		756-5443		Bare-spiral	E12 (Candelabra)	CFL	800	13	N/A	10000	4100			9	4/28/2010	4/28/2010		United States	
Chalifour Canada	Endurance		756-5443		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			9	4/28/2010	4/28/2010		United States	
Chalifour Canada	Endurance		756-5450		Bare-spiral	E12 (Candelabra)	CFL	800	13	N/A	10000	4100			9	4/28/2010	4/28/2010		United States	
Chalifour Canada	Endurance		756-5450		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			9	4/28/2010	4/28/2010		United States	
Chalifour Canada	Endurance		756-5468		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	12000	2700			11	4/28/2010	4/28/2010		United States	
Chalifour Canada	Endurance		756-5476		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	12000	2700			11	4/28/2010	4/28/2010		United States	
Chalifour Canada	Endurance		756-5484		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	12000	2700			11	5/11/2010	5/11/2010		United States	
Chalifour Canada	Endurance		756-5492		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	83.5	0.56	9	4/28/2010	4/28/2010		United States	
Chalifour Canada	Endurance		756-5500		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	83.5	0.56	9	4/28/2010	4/28/2010		United States	
Chalifour Canada	Endurance		756-5526		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			11	4/28/2010	4/28/2010		United States	
Chalifour Canada	Endurance		756-5534		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			11	4/28/2010	4/28/2010		United States	
Chalifour Canada	Endurance		756-5575		Bare-spiral	E12 (Candelabra)	CFL	800	13	N/A	10000	4100			9	4/28/2010	4/28/2010		United States	
Chalifour Canada	Endurance		756-5575		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			9	4/28/2010	4/28/2010		United States	
City Electric Supply dba Cefco-Lamps	fusion		FCF15R30/827	0285-6048	Covered reflector	E26/24 (Medium)	CFL	800	15	N/A	10000	2700	82.8	0.58	2		2/27/2012		United States	
City Electric Supply dba Cefco-Lamps	fusion		FCF23BR40/827	0269-5161	Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700	82.7	0.59	2		3/12/2012		United States	
City Electric Supply dba Cefco-Lamps	fusion		FE13865/T2		Bare-spiral	E26/24 (Medium)	CFL	700	13	N/A	12000	6500			11		2/29/2012		United States	
City Electric Supply dba Cefco-Lamps	fusion	LED Lamp	FLED10PAR30/HO/ES/3K		R-Reflector	E26	LED	450	10	N/A	40000	3000	83	0.89	3	5/1/2012	4/19/2012		United States	ES_1116467_FLED10PAR30/HO/ES/3K_120820122129 10_1519572
City Electric Supply dba Cefco-Lamps	fusion	LED Lamp	FLED10PAR30/HO/ES/DM/3K		R-Reflector	E26	LED	450	10	N/A	40000	3000	83	0.72	3	5/1/2012	4/19/2012	Dimmable	United States	ES_1116467_FLED10PAR30/HO/ES/DM/3K_120820122129 11_9910359
City Electric Supply dba Cefco-Lamps	fusion	LED Lamp	FLED17PAR38/HO/ES/3K		PAR-Parabolic Aluminum Reflector	E26	LED	765	17	N/A	40000	3000	81	0.89	3	5/1/2012	4/19/2012		United States	ES_1116467_FLED17PAR38/HO/ES/3K_120820122129 13_5323573
City Electric Supply dba Cefco-Lamps	fusion	LED Lamp	FLED17PAR38/HO/ES/DM/3K		PAR-Parabolic Aluminum Reflector	E26	LED	765	17	N/A	40000	3000	82	0.73	3	5/1/2012	4/19/2012	Dimmable	United States	ES_1116467_FLED17PAR38/HO/ES/DM/3K_120820122129 14_8877156
City Electric Supply dba Cefco-Lamps	fusion	LED Lamp	FLED6PAR20/HO/ES/DM/3K		R-Reflector	E26	LED	250	6	N/A	40000	3000	84	0.7	3	5/1/2012	4/19/2012	Dimmable	United States	ES_1116467_FLED6PAR20/HO/ES/DM/3K_120820122129 08_2853434
City Electric Supply dba Cefco-Lamps	fusion		FS13827/T2		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	12000	2700	81.7	0.53	2		9/4/2012		United States	
City Electric Supply dba Cefco-Lamps	Fusion		FS13827/T2		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.7	0.53	8		11/17/2010		United States	
City Electric Supply dba Cefco-Lamps	Fusion		FS13841/T2		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	4100	81.6	0.6	8		11/17/2010		United States	
City Electric Supply dba Cefco-Lamps	Fusion		FS23827/T2		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	80.2	0.51	8		11/17/2010		United States	
City Electric Supply dba Cefco-Lamps	Fusion		FS23841/T2		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	81.4	0.56	8		11/17/2010		United States	
CMG Energy Solutions	CMG Lighting	DL-P20G-20-27K-WH	DL-P20G-20-27K-WH	DL-P20G-20-27K-BL,DL-P20G-20-27K-BL,	PAR-Parabolic Aluminum Reflector	E26	LED	419	9	N/A	25000	2700	80	0.84	3	3/1/2012	5/1/2013	Dimmable	United States, Canada	ES_1094067_DL-P20G-20-27K-WH_042320131331 01_6593286
CMG Energy Solutions	CMG Lighting	DL-P20G-20-30K-WH	DL-P20G-20-30K-WH	DL-P20G-20-30K-BL,DL-P20G-20-30K-BL,	PAR-Parabolic Aluminum Reflector	E26	LED	443	9	N/A	25000	3000	81	0.79	3	3/1/2012	5/1/2013	Dimmable	United States, Canada	ES_1094067_DL-P20G-20-30K-WH_042320131334442_7573358
CMG Energy Solutions	CMG Lighting	DL-P30F-38-27K-WH	DL-P30F-38-27K-WH	DL-P30F-38-27K-BL,DL-P30F-38-27K-BL,, DL-P30F-38-27K-BL,DL-P30F-38-27K-BL,, DL-P30F-60-27K-BL,DL-P30F-60-27K-BL,, DL-P30F-60-27K-BL,DL-P30F-60-27K-WH,DL-P30F-60-27K-WH,, DL-P30F-60-27K-WH,DL-P30F-60-27K-WH,	PAR-Parabolic Aluminum Reflector	E26	LED	624	11	N/A	25000	2700	81	0.8	5	4/1/2011	4/30/2013	Dimmable	United States, Canada	ES_1094067_DL-P30F-38-27K-WH_011020131442 14_2034875
CMG Energy Solutions	CMG Lighting	DL-P30F-38-30K-WH	DL-P30F-38-30K-WH	DL-P30F-38-30K-BL,DL-P30F-38-30K-BL,, DL-P30F-38-30K-BL,DL-P30F-38-30K-BL,, DL-P30F-60-30K-BL,DL-P30F-60-30K-BL,, DL-P30F-60-30K-BL,DL-P30F-60-30K-WH,DL-P30F-60-30K-WH,, DL-P30F-60-30K-WH,DL-P30F-60-30K-WH,	PAR-Parabolic Aluminum Reflector	E26	LED	605	12	N/A	25000	3000	81	0.8	5	4/1/2011	4/30/2013	Dimmable	United States, Canada	ES_1094067_DL-P30F-38-30K-WH_011020131448 22_7264062
CMG Energy Solutions	CMG Lighting	DL-P30FL-38-27K-WH	DL-P30FL-38-27K-WH	DL-P30FL-38-27K-BL,DL-P30FL-38-27K-BL,, DL-P30FL-38-27K-BL,DL-P30FL-38-27K-BL,, DL-P30FL-60-27K-BL,DL-P30FL-60-27K-BL,, DL-P30FL-60-27K-BL,DL-P30FL-60-27K-WH,DL-P30FL-60-27K-WH,, DL-P30FL-60-27K-WH,DL-P30FL-60-27K-WH,	PAR-Parabolic Aluminum Reflector	E26	LED	627	12	N/A	25000	2700	81	0.8	5	4/1/2011	4/30/2013	Dimmable	United States, Canada	ES_1094067_DL-P30FL-38-27K-WH_011020131528 10_2877618
CMG Energy Solutions	CMG Lighting	DL-P30FL-38-30K-WH	DL-P30FL-38-30K-WH	DL-P30FL-38-30K-BL,DL-P30FL-38-30K-BL,, DL-P30FL-38-30K-BL,DL-P30FL-38-30K-BL,, DL-P30FL-60-30K-BL,DL-P30FL-60-30K-BL,, DL-P30FL-60-30K-BL,DL-P30FL-60-30K-WH,DL-P30FL-60-30K-WH,, DL-P30FL-60-30K-WH,DL-P30FL-60-30K-WH,	PAR-Parabolic Aluminum Reflector	E26	LED	626	12	N/A	25000	3000	81	0.8	5	4/1/2011	4/30/2013	Dimmable	United States, Canada	ES_1094067_DL-P30FL-38-30K-WH_011020131438 27_915338
CMG Energy Solutions	CMG Lighting	DL-P38F-38-27K-WH	DL-P38F-38-27K-WH	DL-P38F-38-27K-BL,DL-P38F-38-27K-BL,, DL-P38F-38-27K-BL,DL-P38F-38-27K-BL,, DL-P38F-60-27K-BL,DL-P38F-60-27K-BL,, DL-P38F-60-27K-BL,DL-P38F-60-27K-WH,DL-P38F-60-27K-WH,, DL-P38F-60-27K-WH,DL-P38F-60-27K-WH,	PAR-Parabolic Aluminum Reflector	E26	LED	869	15	N/A	25000	2700	81	0.8	5	4/1/2011	4/30/2013	Dimmable	United States, Canada	ES_1094067_DL-P38F-38-27K-WH_011020131450 00_708124
CMG Energy Solutions	CMG Lighting	DL-P38F-38-30K-WH	DL-P38F-38-30K-WH	DL-P38F-38-30K-BL,DL-P38F-38-30K-BL,, DL-P38F-38-30K-BL,DL-P38F-38-30K-BL,, DL-P38F-60-30K-BL,DL-P38F-60-30K-BL,, DL-P38F-60-30K-BL,DL-P38F-60-30K-WH,DL-P38F-60-30K-WH,, DL-P38F-60-30K-WH,DL-P38F-60-30K-WH,	PAR-Parabolic Aluminum Reflector	E26	LED	875	11	N/A	25000	3000	81	0.81	5	4/1/2011	5/23/2013	Dimmable	United States, Canada	ES_1094067_DL-P38F-38-30K-WH_042320131506 21_2468530
CMG Energy Solutions	Duracell	DL-A19L-27K-WH	DL-A19L-27K-WH		A-Arbitrary (standard incandescent shape)	E26	LED	483	8.5	N/A	25000	2700	85	0.8	3	6/20/2012	3/13/2013		United States, Canada	ES_1094067_DL-A19L-27K-WH_021920131001 29_7483636

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
CMG Energy Solutions	Duracell	DL-P38F-38-30K-WH	DL-P38F-38-30K-WH	DL-P38F-38-30K-BL,DL-P38F-38-30K-BL,,DL-P38F-60-30K-BL,DL-P38F-60-30K-BL,,DL-P38F-60-30K-WH,DL-P38F-60-30K-WH,	PAR-Parabolic Aluminum Reflector	E26	LED	875	15	N/A	25000	3000	81	0.8	5	4/1/2011	1/11/2013	Dimmable	United States, Canada	ES_1094067_DL-P38F-38-30K-WH_01102013143338_5602075
CNA International Ent., Inc.	CNA	CFL	ESF-14W R30 2700K		Covered Reflector	E26	CFL	700	14.42	N/A	10000	2700	82	0.61	1	3/14/2013	3/14/2013	Table Use	United States	ES_1026218_ESF-14W R30 2700K_04022013162041_5344724
CNA International Ent., Inc.	CNA		EST-11W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	660	11	N/A	10000	2700			6		8/14/2007		United States	
CNA International Ent., Inc.	CNA		EST-13W 2700K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.2	0.61	2		9/6/2012		United States	
CNA International Ent., Inc.	CNA		EST-13W 4100K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100	84.9	0.61	2		9/6/2012		United States	
CNA International Ent., Inc.	CNA		EST-14W		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	80	0.53	6	5/24/2007	5/24/2007		United States	
CNA International Ent., Inc.	CNA		EST-18W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	4100	85.1	0.57	1		7/2/2013		United States	
CNA International Ent., Inc.	CNA		EST-19W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1260	19	N/A	10000	2700	80	0.53	2		9/8/2011		United States	
CNA International Ent., Inc.	CNA		EST-23W		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80	0.53	6	5/19/2010	5/19/2010		United States	
CNA International Ent., Inc.	CNA		EST23W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.2	0.57	2		9/6/2012		United States	
CNA International Ent., Inc.	CNA		EST-23W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	84.1	0.56	2		8/28/2012		United States	
CNA International Ent., Inc.	CNA		EST-9W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700			6		6/21/2007		United States	
CNA International Ent., Inc.	CNA	GU24-13W 4100K	GU24-13W 4100K		Bare-spiral	GU24	CFL	887	13.8	N/A	10000	4100	81.2	0.58	2	12/28/2010	9/13/2012		United States	
CNA International Ent., Inc.	CNA	LED Lamp	LED 10W PAR30LND		R-Reflector	E26	LED	450	10	N/A	40000	3000	83	0.89	3	4/1/2012	3/15/2012		United States	ES_1026218_LED 10W PAR30LND_12082012212736_84016340
CNA International Ent., Inc.	CNA	LED Directional Lamp	LED 11W Par30		PAR-Parabolic Aluminum Reflector	E26	LED	575	11	N/A	40000	3000	82	0.84	3	2/1/2012	2/3/2012	Dimmable	United States	ES_1026218_LED 11W Par30_12082012212532_3491883
CNA International Ent., Inc.	CNA	LED Lamp	LED 12W A19 OMNI		Non-standard	E26	LED	800	12	N/A	25000	2700	82	0.88	3	5/1/2012	4/19/2012	Dimmable	United States, Canada	ES_1026218_LED 12W A19 OMNI_12082012212806_5802760
CNA International Ent., Inc.	CNA	LED 14W Par30	LED 14W Par30		PAR-Parabolic Aluminum Reflector	E26	LED	800	14	N/A	50000	3000	85	0.75	3	7/5/2013	6/14/2013	Dimmable	United States	ES_1026218_LED 14W Par30_06192013160607_9144994
CNA International Ent., Inc.	CNA	LED Directional Lamp	LED 17W Par38		PAR-Parabolic Aluminum Reflector	E26	LED	920	17	N/A	25000	3000	86	0.73	3	2/1/2012	2/3/2012	Dimmable	United States	ES_1026218_LED 17W Par38_12082012212534_5957762
CNA International Ent., Inc.	CNA	LED Spotlight	LED 6W MR16		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	3	5/30/2012	5/25/2012		United States	ES_1026218_LED 6W MR16_12082012213008_5062643
CNA International Ent., Inc.	CNA	LED lamp	LED 7W A19ND		Non-standard	E26	LED	500	7	N/A	25000	3000	82	0.85	3	4/30/2012	4/30/2012		United States, Canada	ES_1026218_LED 7W A19ND_12082012212840_1370330
CNA International Ent., Inc.	CNA	LED Lamp	LED 7W A19 OMNI		Non-standard	E26	LED	450	7.5	N/A	25000	2700	82	0.78	3	5/1/2012	4/19/2012	Dimmable	United States, Canada	ES_1026218_LED 7W A19 OMNI_12082012212916_5312867
CNA International Ent., Inc.	CNA	LED Directional Lamp	LED 7W Par20		PAR-Parabolic Aluminum Reflector	E26	LED	335	7	N/A	40000	3000	84	0.77	3	2/1/2012	2/3/2012	Dimmable	United States	ES_1026218_LED 7W Par20_12082012212531_7227430
CNA International Ent., Inc.	CNA	LED Directional Lamp	LED 7W Par20D		PAR-Parabolic Aluminum Reflector	E26	LED	335	7	N/A	40000	3000	81	0.79	3	2/1/2012	2/6/2012	Dimmable	United States	ES_1026218_LED 7W Par20D_12082012212535_2726424
CNA International Ent., Inc.	CNA	LED Lamp	LED 8W A19		Non-standard	E26	LED	480	8	N/A	25000	3000	80	0.76	3	3/15/2012	3/7/2012	Dimmable	United States	ES_1026218_LED 8W A19_12082012212617_9106593
CNA International Ent., Inc.	CNA	LED 8W Par20	LED 8W Par20		BR-Bulged Reflector	E26	LED	500	8	N/A	25000	3000	83	0.79	3	12/30/2012	12/11/2012	Dimmable	United States	ES_1026218_LED 8W Par20_01032013155817_1787547
Cnlight Co., Ltd.	Cnlight		120/14-S		Bare-spiral	E26/24 (Medium)	CFL	890	14	N/A	10000	2700	81.6	0.57	2	12/9/2009	12/9/2009		United States	
Cnlight Co., Ltd.	Cnlight		120/23-S		Bare-spiral	E26/24 (Medium)	CFL	1460	22	N/A	10000	2700	82.7	0.57	9	12/22/2009	12/22/2009		United States	
CNL Lighting Corporation	TE	Photo Control & Timer CFL	CR6889-000		Bare-Spiral	E26	CFL	1200	17.7	N/A	8000	2700	83	0.55	2	5/1/2012	2/12/2013	Sconce Use	United States	ES_1114707_CR6889-000__1023482
CNL Lighting Corporation	TE	Photo & Timer Control CFL	CR6890-000		Covered Bullet	E26	CFL	1100	17.1	N/A	8000	2700	83	0.57	2	5/1/2012	2/12/2013	Sconce Use	United States	ES_1114707_CR6890-000__1023482
CNL Lighting Corporation	TE	Photo Control & Timer CFL	CR6891-000		Covered Reflector	E26	CFL	690	14.9	N/A	8000	2700	81	0.51	2	5/1/2012	2/12/2013	Sconce Use	United States	ES_1114707_CR6891-000__1023482
Conglom, Inc.	Luminus	CFL	P-17513H		Bare-Mini Spiral	E26	CFL	900	13.18	N/A	12000	3000	82	0.61	3	3/1/2012	2/22/2012	Table Use,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_98337_P-17513H_11122012101023_4748311
Conglom, Inc.	Luminus	CFL	P-17516H		Covered Reflector	E26	CFL	750	15.23	N/A	10000	3000	84	0.57	3	1/1/2012	12/14/2011	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_98337_P-17516H_11122012100919_8224406
Conglom, Inc.	Luminus	CFL	P-17523H		Bare-Mini Spiral	E26	CFL	1600	22.34	N/A	12000	3000	82	0.58	3	3/1/2012	2/22/2012	Table Use,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_98337_P-17523H_11122012101014_1248826
Conglom, Inc.	Luminus		P-17523S	888873	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80.7	0.56	3	8/26/2009			United States	
Conglom, Inc.	Luminus		P-17523T	872872, P-C17623	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80	0.56	3	9/17/2009	9/17/2009		United States	
Conglom, Inc.	Luminus		P-17613A		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	82.4	0.58	3	9/14/2009	9/14/2009		United States	
Conglom, Inc.	Luminus		P-17613T	200920	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	82.4	0.58	3		9/14/2009		United States	
Conglom, Inc.	Luminus		P-17625TR	P-17625TRT (2-pack)	Bare-spiral	E26/24 (Medium)	CFL	1600	N/A	13/20/25	8000	2700			3		5/17/2004	3-Way	United States	
Conglom, Inc.	Luminus		P-17626DL		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	6500			3	2/17/2010	2/17/2010		United States	
Conglom, Inc.	Luminus		P-17713S	888871, P-C17613	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.4	0.6	3	12/18/2009	12/18/2009		United States	
Conglom, Inc.	Luminus		P-17751	P17751T8; P-C17609; P-177612	Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700			3		7/26/2007		United States	
Conglom, Inc.	Luminus		P-17756T	871871, P-177624	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			3	8/31/2009	8/31/2009		United States	
Conglom, Inc.	Luminus		P-177622		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			3	8/31/2009	8/31/2009		United States	
Conglom, Inc.	Luminus		P-177632		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80	0.56	3	9/17/2009	9/17/2009		United States	
Conglom, Inc.	Luminus	CFL	P-177634		Bare-Spiral	E26	CFL	1600	23	N/A	12000	3000	82	0.58	3	6/30/2013	6/12/2013	Enclosed Fixture	United States, Canada	ES_98337_P-177634_06172013162506_6585992
Conglom, Inc.	Luminus		P-177713S	999971	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			3		8/2/2010		United States	
Conglom, Inc.	Luminus		P-177716S	245484	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	10000	3000			3		8/3/2010		United States	
Conglom, Inc.	Luminus	CFL	P-C17523		Bare-Spiral	E26	CFL	1600	22.34	N/A	12000	3000	82	0.58	3	5/30/2013	5/15/2013	Table Use	United States, Canada	ES_98337_P-C17523_05222013162446_9335052
Conglom, Inc.	Luminus	CFL	P-C17713	CFL,P-C17713A,	Bare-Spiral	E26	CFL	860	13.54	N/A	10000	6500	80	0.63	3	5/30/2013	5/16/2013	Table Use	United States, Canada	ES_98337_P-C17713_05242013115307_1614695
Conglom, Inc.	Luminus	CFL	P-C17723		Other	E26	CFL	1550	22.71	N/A	12000	6500	82	0.55	3	5/30/2013	5/16/2013	Table Use	United States, Canada	ES_98337_P-C17723_05222013162505_6542524
Conglom, Inc.	Luminus	LED	P-L1113		Non-standard	E26	LED	480	8	N/A	40000	3000	80	0.76	3	3/8/2013	3/8/2013	Dimmable	United States, Canada	ES_98337_P-L1113_03142013144636_5612229
Conglom, Inc.	Luminus	LED Lamp	P-L1113T2		Non-standard	E26	LED	470	8	N/A	25000	3000	80	0.76	3	4/1/2012	3/29/2012	Dimmable	United States	ES_98337_P-L1113T2_12082012212804_3348261
Conglom, Inc.	Luminus	LED Lamp	P-L1513DT		G-Globe	E26	LED	500	8	N/A	40000	3000	82	0.82	3	7/20/2012	7/18/2012	Dimmable	United States	ES_98337_P-L1513DT_12082012213220_3323220
Conglom, Inc.	Luminus	LED Lamp	P-L3023DT		PAR-Parabolic Aluminum Reflector	E26	LED	270	5.5	N/A	40000	3000	83	0.71	3	4/1/2012	3/29/2012	Dimmable	United States	ES_98337_P-L3023DT_12082012212803_2353394
Conglom, Inc.	Luminus	LED Lamp	P-L4013D		PAR-Parabolic Aluminum Reflector	E26	LED	480	9	N/A	25000	3000	80	0.72	3	9/1/2011	8/26/2011	Dimmable	United States	ES_98337_P-L4013D_12082012212700_5355384
Conglom, Inc.	Luminus	LED Lamp	P-L4023D		PAR-Parabolic Aluminum Reflector	E26	LED	480	9	N/A	25000	3000	80	0.72	3	10/1/2011	9/12/2011	Dimmable	United States	ES_98337_P-L4023D_12082012212706_5939466
Conglom, Inc.	Luminus	LED	P-L4523D		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	40000	3000	81	0.79	3	12/1/2011	12/5/2011	Dimmable	United States	ES_98337_P-L4523D_12082012212712_9154805
Conglom, Inc.	Luminus	LED	P-LX1123		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	40000	3000	83	0.98	3	12/30/2012	12/11/2012	Dimmable	United States, Canada	ES_98337_P-LX1123_01032013155816_9953988
Conglom, Inc.	Luminus	LED	P-LX1123T2	LED,P-LXC1123,	A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	40000	3000	83	0.98	3	2/9/2013	2/8/2013	Dimmable	United States, Canada	ES_98337_P-LX1123T2_03012013164626_3797615
Conglom, Inc.	Luminus	Integral LED	P-LX2013T2	Integral LED,P-LX2013,; Integral LED,P-LXC2013,	Non-standard	GU10	LED	320	6.5	N/A	40000	3000	81	0.78	3	12/25/2012	11/1/2012	Dimmable	United States, Canada	ES_98337_P-LX2013T2_01032013155815_5016696
Conglom, Inc.	Luminus	LED	P-LX2513		MR-Multifaceted Reflector	GU5.3	LED	320	6.5	N/A	40000	3000	82	0.92	3	12/15/2012	12/5/2012	Dimmable	United States, Canada	ES_98337_P-LX2513_01032013160031_4073385
Conglom, Inc.	Luminus	LED	P-LX3023		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	81	0.76	3	2/9/2013	2/8/2013	Dimmable	United States, Canada	ES_98337_P-LX3023_03012013164649_9004405
Conglom, Inc.	Luminus	LED Lamp	P-LX3023D		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	82	0.76	20	7/1/2012	6/19/2012	Dimmable	United States, Canada	ES_98337_P-LX3023D_12082012213106_9601651
Conglom, Inc.	Luminus	LED	P-LX4023		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	40000	3000	83	0.9	3	2/9/2013	2/8/2013	Dimmable	United States, Canada	ES_98337_P-LX4023_03012013164642_6734995
Conglom, Inc.	Luminus	LED Lamp	P-LX4023T		PAR-Parabolic Aluminum Reflector	E26	LED	820	15	N/A	40000	3000	83	0.9	20	7/1/2012	6/19/2012	Dimmable	United States	ES_98337_P-LX4023T_12082012213115_2406110
Conglom, Inc.	Luminus	LED	P-LX4523		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	82	0.94	3	2/9/2013	2/8/2013	Dimmable	United States, Canada	ES_98337_P-LX4523_03012013164634_5284136
Conglom, Inc.	Luminus	LED Lamp	P-LX4523T		PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	40000	3000	82	0.94	20	7/1/2012	6/19/2012	Dimmable	United States	ES_98337_P-LX4523T_12082012213121_6820141
Conglom, Inc.	Luminus	LED	P-LX5033		Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	3/8/2013	3/7/2013	Dimmable	United States, Canada	ES_98337_P-LX5033_03142013144654_6899892
Conglom, Inc.	Luminus	LED Lamp	P-LX5033T		Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	7/20/2012	7/18/2012	Dimmable	United States	ES_98337_P-LX5033T_12082012213218_3726505
Conglom, Inc.	Luminus	LED	P-LX6013		C-Candle	E12	LED	300	5	N/A	25000	3000	81	0.69	3	12/15/2012	12/5/2012	Dimmable	United States, Canada	ES_98337_P-LX6013_01032013160032_4933690
Conglom, Inc.	Luminus	LED	P-LXC2513		MR-Multifaceted Reflector	GU5.3	LED	320	6.5	N/A	40000	3000	82	0.92	3	2/28/2013	2/8/2013	Dimmable	United States, Canada	ES_98337_P-LXC2513_03142013144704_2123589
Conglom, Inc.	Luminus	LED	P-LXC3013		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	40000	3000	81	0.76	3	12/15/2012	12/5/2012	Dimmable	United States, Canada	ES_98337_P-LXC3013_01032013160033_4760596
Conglom, Inc.	Luminus	LED	P-LXC3023		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	82	0.76	3	12/15/2012	12/5/2012	Dimmable	United States, Canada	ES_98337_P-LXC3023_01032013160035_8445766
Conglom, Inc.	Luminus	LED	P-LXC4013		PAR-Parabolic Aluminum Reflector	E26	LED	760	15	N/A	40000	3000	83	0.91	3	12/15/2012	12/5/2012	Dimmable	United States, Canada	ES_98337_P-LXC4013_01032013160034_2366536
Conglom, Inc.	Luminus	LED	P-LXC4023		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	40000	3000	83	0.9	3	12/15/2012	12/5/2012	Dimmable	United States, Canada	ES_98337_P-LXC4023_01032013160036_9244517
Conglom, Inc.	Luminus	LED	P-LXC4513		PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	40000	3000	82	0.94	3	12/15/2012	12/5/2012	Dimmable	United States, Canada	ES_98337_P-LXC4513_01032013160035_1610158

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Conglom, Inc.	Luminus	LED	P-LXC4523		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	82	0.94	3	12/15/2012	12/5/2012	Dimmable	United States, Canada	ES_98337_P-LXC4523_01032013160037_3085479
Conglom, Inc.	Luminus	LED	P-LXC5033		Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	12/15/2012	12/5/2012	Dimmable	United States, Canada	ES_98337_P-LXC5033_01032013160038_6306782
Conglom, Inc.	Luminus	LED	P-LXC6013	LED; LED,P-LX6013T2,; P-LX6013T	CA-Candle with angular tip	E26	LED	300	5	N/A	25000	3000	81	0.69	3	2/28/2013	2/25/2013	Dimmable	United States, Canada	ES_98337_P-LXC6013_03142013144644_1662998
Conglom, Inc.	Luminus	LED	P-LXU1113		Non-standard	GU24	LED	840	13	N/A	40000	3000	83	0.98	3	11/30/2012	11/30/2012		United States, Canada	ES_98337_P-LXU1113_01032013160030_2744149
Conglom, Inc.	Prolux		P-A277254		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	25	N/A	8000	2700			2	6/11/2004	8/9/2004		United States	
Consultants Econo-Teck Inc.	Luciole	Luciole	Luciole-A19-12D-ES		Non-standard	E26	LED	800	12	N/A	25000	2700	80	0.88	3	1/6/2013	8/30/2012	Dimmable	United States, Canada	ES_1119221_Luciole-A19-12D-ES_12082012213354_2069563
Consultants Econo-Teck Inc.	Luciole	LED Lamp	Luciole-A19-8D-ES		Non-standard	E26	LED	450	8	N/A	40000	3000	83	0.74	3	1/10/2013	12/21/2012	Dimmable	United States, Canada	ES_1119221_Luciole-A19-8D-ES_02132013152727_4865565
Core Products Canada Ltd.	Core		CFL13-27		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.25	0.58	2		1/16/2013		United States	
Core Products Canada Ltd.	Core	CFL	GU24-13-27		Bare-Mini Spiral	GU24	CFL	900	13.83	N/A	10000	2700	82	0.62	2	3/8/2013	3/5/2013	Table Use	United States	ES_1099259_GU24-13-27_03142013145421_8052169
Core Products Canada Ltd.	Core	LED	LEDA19-G2-1230030		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	40000	3000	83	0.98	3	6/10/2013	5/29/2013	Dimmable	United States	ES_1099259_LEDA19-G2-1230030_06052013174209_5269495
Core Products Canada Ltd.	Core	LED Lamp	LEDB11-G2-530030		C-Candle	E12	LED	300	5	N/A	25000	3000	81	0.69	3	11/15/2012	11/1/2012	Dimmable	United States	ES_1099259_LEDB11-G2-530030_12082012213808_6800156
Core Products Canada Ltd.	Core	LED	LEDBR30-G2-1512030		Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	6/10/2013	5/29/2013	Dimmable	United States	ES_1099259_LEDBR30-G2-1512030_06052013174222_5957098
Core Products Canada Ltd.	Core	LED Lamp	LEDGU10-G2-63830		Non-standard	GU10	LED	320	6.5	N/A	25000	3000	81	0.78	3	11/15/2012	11/1/2012	Dimmable	United States	ES_1099259_LEDGU10-G2-63830_12082012213810_7602046
Core Products Canada Ltd.	Core	LED Lamp	LEDMR16-G2-63830		MR-Multifaceted Reflector	GU5.3	LED	320	6.5	N/A	25000	3000	82	0.92	3	11/15/2012	11/1/2012	Dimmable	United States	ES_1099259_LEDMR16-G2-63830_12082012213811_3398751
Core Products Canada Ltd.	Core	LED Lamp	LEDPAR16-G2-63830		PAR-Parabolic Aluminum Reflector	E26	LED	320	6.5	N/A	40000	3000	82	0.8	3	11/15/2012	11/5/2012	Dimmable	United States	ES_1099259_LEDPAR16-G2-63830_12082012213813_6296921
Core Products Canada Ltd.	Core	LED Lamp	LEDPAR20-G2-74030		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	82	0.76	3	7/1/2012	6/19/2012	Dimmable	United States	ES_1099259_LEDPAR20-G2-74030_12082012213108_1971470
Core Products Canada Ltd.	Core	LED Lamp	LEDPAR30-G2-154030		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	40000	3000	83	0.9	3	7/1/2012	6/19/2012	Dimmable	United States	ES_1099259_LEDPAR30-G2-154030_12082012213117_5476419
Core Products Canada Ltd.	Core	LED Lamp	LEDPAR38-G2-204030		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	82	0.94	3	7/1/2012	6/19/2012	Dimmable	United States	ES_1099259_LEDPAR38-G2-204030_12082012213123_9637653
Cree, Inc.	CREE, Inc.	LBR30A92-25D	LBR30A92-25D	LBR30A92-25D; LBR30A92-25D	PAR-Parabolic Aluminum Reflector	E26	LED	618	11.9	N/A	25000	2700	93	0.95	3	4/1/2011	10/5/2011	Dimmable	United States, Canada	ES_1116599_LBR30A92-25D_12142012033901_9999999
Cree, Inc.	CREE, Inc.	LBR30A92-25D-GU24	LBR30A92-25D-GU24	LBR30A92-25D-GU24; LBR30A92-25D-GU24	PAR-Parabolic Aluminum Reflector	GU24	LED	618	11.9	N/A	25000	2700	93	0.95	3	4/1/2011	10/5/2011	Dimmable	United States, Canada	ES_1116599_LBR30A92-25D-GU24_12142012033907_9999999
Cree, Inc.	CREE, Inc.	LBR30A92-50D	LBR30A92-50D	LBR30A92-50D; LBR30A92-50D	PAR-Parabolic Aluminum Reflector	E26	LED	616	12.2	N/A	25000	2700	93	0.95	3	4/1/2011	10/5/2011	Dimmable	United States, Canada	ES_1116599_LBR30A92-50D_12142012033942_9999999
Cree, Inc.	CREE, Inc.	LBR30A92-50D-GU24	LBR30A92-50D-GU24	LBR30A92-50D-GU24; LBR30A92-50D-GU24	PAR-Parabolic Aluminum Reflector	GU24	LED	616	12.2	N/A	25000	2700	93	0.95	3	4/1/2011	10/5/2011	Dimmable	United States, Canada	ES_1116599_LBR30A92-50D-GU24_12142012033802_9999999
Cree, Inc.	CREE, Inc.	LRP38-10L-27K-12D	LRP38-10L-27K-12D		PAR-Parabolic Aluminum Reflector	E26	LED	956	12	N/A	25000	2700	92	0.93	3	7/15/2012	9/5/2012	Dimmable	United States, Canada	
Cree, Inc.	CREE, Inc.	LRP38-10L-27K-12D-GU24	LRP38-10L-27K-12D-GU24		PAR-Parabolic Aluminum Reflector	GU24	LED	956	12	N/A	25000	2700	92	0.93	3	7/15/2012	9/5/2012	Dimmable	United States, Canada	
Cree, Inc.	CREE, Inc.	LRP38-10L-27K-25D	LRP38-10L-27K-25D		PAR-Parabolic Aluminum Reflector	E26	LED	956	12	N/A	25000	2700	92	0.93	3	7/15/2012	9/5/2012	Dimmable	United States, Canada	
Cree, Inc.	CREE, Inc.	LRP38-10L-27K-25D-GU24	LRP38-10L-27K-25D-GU24		PAR-Parabolic Aluminum Reflector	GU24	LED	956	12	N/A	25000	2700	92	0.93	3	7/15/2012	9/5/2012	Dimmable	United States, Canada	
Cree, Inc.	CREE, Inc.	HOPAR38	LRP38-10L-30K-12D	LRP38-10L-30K-12D; LRP38-10L-30K-12D	PAR-Parabolic Aluminum Reflector	E26	LED	1023	13.8	N/A	50000	3000	94	0.95	3	5/1/2011	7/10/2012	Dimmable	United States, Canada	ES_1116599_LRP38-10L-30K-12D_12142012033912_9999999
Cree, Inc.	CREE, Inc.	LRP38-10L-30K-12D	LRP38-10L-30K-12D		PAR-Parabolic Aluminum Reflector	E26	LED	1012	12	N/A	25000	3000	94	0.93	3	7/15/2012	9/5/2012	Dimmable	United States, Canada	
Cree, Inc.	CREE, Inc.	HOPAR38	LRP38-10L-30K-12D-GU24	LRP38-10L-30K-12D-GU24; LRP38-10L-30K-12D-GU24	PAR-Parabolic Aluminum Reflector	GU24	LED	1023	13.8	N/A	50000	3000	94	0.95	3	5/1/2011	7/10/2012	Dimmable	United States, Canada	ES_1116599_LRP38-10L-30K-12D-GU24_12142012033202_9999999
Cree, Inc.	CREE, Inc.	LRP38-10L-30K-12D-GU24	LRP38-10L-30K-12D-GU24		PAR-Parabolic Aluminum Reflector	GU24	LED	1012	12	N/A	25000	3000	94	0.93	3	7/15/2012	9/5/2012	Dimmable	United States, Canada	
Cree, Inc.	CREE, Inc.	HOPAR38	LRP38-10L-30K-25D	LRP38-10L-30K-25D; LRP38-10L-30K-25D	PAR-Parabolic Aluminum Reflector	E26	LED	1023	13.8	N/A	50000	3000	94	0.95	3	5/1/2011	7/10/2012	Dimmable	United States, Canada	ES_1116599_LRP38-10L-30K-25D_12142012033942_9999999
Cree, Inc.	CREE, Inc.	LRP38-10L-30K-25D	LRP38-10L-30K-25D		PAR-Parabolic Aluminum Reflector	E26	LED	1012	12	N/A	25000	3000	94	0.93	3	7/15/2012	9/5/2012	Dimmable	United States, Canada	
Cree, Inc.	CREE, Inc.	LRP38-10L-30K-25D	LRP38-10L-30K-25D	LRP38-10L-30K-25D; LRP38-10L-30K-25D	PAR-Parabolic Aluminum Reflector	GU24	LED	1023	13.8	N/A	50000	3000	94	0.95	3	4/1/2011	7/10/2012	Dimmable	United States, Canada	ES_1116599_LRP38-10L-30K-25D_12142012033915_9999999
Cree, Inc.	CREE, Inc.	HOPAR38	LRP38-10L-30K-25D-GU24	LRP38-10L-30K-25D-GU24; LRP38-10L-30K-25D-GU24	PAR-Parabolic Aluminum Reflector	GU24	LED	1023	13.8	N/A	50000	3000	94	0.95	3	5/1/2011	7/10/2012	Dimmable	United States, Canada	ES_1116599_LRP38-10L-30K-25D-GU24_12142012033952_9999999
Cree, Inc.	CREE, Inc.	LRP38-10L-30K-25D-GU24	LRP38-10L-30K-25D-GU24		PAR-Parabolic Aluminum Reflector	GU24	LED	1012	12	N/A	25000	3000	94	0.93	3	7/15/2012	9/5/2012	Dimmable	United States, Canada	
Cree, Inc.	CREE, Inc.	LRP38-10L-30K-25D-GU24	LRP38-10L-30K-25D-GU24	LRP38-10L-30K-25D-GU24; LRP38-10L-30K-25D-GU24	PAR-Parabolic Aluminum Reflector	GU24	LED	1023	13.8	N/A	50000	3000	94	0.95	3	4/1/2011	7/10/2012	Dimmable	United States, Canada	ES_1116599_LRP38-10L-30K-25D-GU24_12142012033942_9999999
Cree, Inc.	CREE, Inc.	LRP38	LRP38-6L-27K-20D-F	LRP38-6L-27K-20D-F; LRP38A92-20D40; LRP38A92-20D40	PAR-Parabolic Aluminum Reflector	E26	LED	597	11.1	N/A	25000	2700	94	0.94	3	3/1/2009	7/10/2012	Dimmable	United States, Canada	ES_1116599_LRP38A92-20D40_12142012032902_9999999
Cree, Inc.	CREE, Inc.	LRP38	LRP38-6L-27K-20D-GU24-F	LRP38-6L-27K-20D-GU24-F; LRP38A92-20D40-GU24; LRP38A92-20D40-GU24	PAR-Parabolic Aluminum Reflector	E26	LED	597	11.1	N/A	25000	2700	94	0.94	3	3/1/2009	7/10/2012	Dimmable	United States, Canada	ES_1116599_LRP38A92-20D40-GU24_12142012033901_9999999
Cyber Tech Lighting Inc.	Cyber Lamp		P14A/WW		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	2700			2	1/8/2010	1/8/2010		United States	
Cyber Tech Lighting Inc.	Cyber Lamp		P14G25/WW		Covered globe	E26/24 (Medium)	CFL	900	14	N/A	8000	2700			2	2/25/2009	2/25/2009		United States	
Cyber Tech Lighting Inc.	Cyber Lamp		P15PAR/CW		Covered reflector	E26/24 (Medium)	CFL	800	15	N/A	8000	4100			2		1/21/2010		United States	
Cyber Tech Lighting Inc.	Cyber Lamp		P18SSP/WW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700			2	12/16/2008	12/16/2008		United States	
Cyber Tech Lighting Inc.	Cyber Lamp		P20SP/WW	P20SP/WW; P20SP/WW3PK; P20SP/WW/4PK; P20SP/WW/6PK	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2		10/25/2007		United States	
Cyber Tech Lighting Inc.	Cyber Lamp		P23PAR/CW		Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	4100			2		2/25/2009		United States	
Cyber Tech Lighting Inc.	Cyber Lamp		P23XSP/WW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	12/16/2008	12/16/2008		United States	
Cyber Tech Lighting Inc.	Cyber Lamp		P26SP/WW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1700	26	N/A	10000	4100			2		12/16/2008		United States	
Cyber Tech Lighting Inc.	Cyber Lamp		P32SP/WW		Bare-spiral	E26/24 (Medium)	CFL	1920	32	N/A	8000	2700			2		4/27/2009		United States	
Cyber Tech Lighting Inc.	Cyber Lamp		P42SP/WW		Bare-spiral	E26/24 (Medium)	CFL	2800	42	N/A	10000	2700			2	4/27/2009	4/27/2009		United States	
Cyber Tech Lighting Inc.	Cyber Lamp		P9XSP/ WW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			2	12/16/2008	12/16/2008		United States	
Cyber Tech Lighting Inc.	Cyber Tech Lighting	P13SP-GU24/27	P13SP-GU24/27		Bare-spiral	GU24	CFL	903	13.9	N/A	10020	2700	83.04	0.59	2	1/30/2009	1/30/2009		United States	
Cyber Tech Lighting Inc.	Cyber Tech Lighting	P13SP-GU24/27	P13SP-GU24/27		Bare-spiral	GU24	CFL	904	13.629	N/A	10020	2700	81.5	0.58	2	1/30/2009	1/30/2009		United States	
Cyber Tech Lighting Inc.	Cyber Tech Lighting	P13SP-GU24/27	P13SP-GU24/27		Bare-spiral	GU24	CFL	910	13.82	N/A	10020	2700	82.38	0.6	2	1/30/2009	1/30/2009		United States	
Cyber Tech Lighting Inc.	Cyber Tech Lighting	P13SP-GU24/27	P13SP-GU24/27		Bare-spiral	GU24	CFL	910	13.86	N/A	10020	2700	82.26	0.6	2	1/30/2009	1/30/2009		United States	
Cyber Tech Lighting Inc.	Cyber Tech Lighting	P13SP-GU24/41	P13SP-GU24/41		Bare-spiral	GU24	CFL	967	13.88	N/A	10020	4100	83.57	0.59	2	1/30/2009	1/30/2009		United States	
Cyber Tech Lighting Inc.	Cyber Tech Lighting	P13SP-GU24/41	P13SP-GU24/41		Bare-spiral	GU24	CFL	1007	14.29	N/A	10020	4100	84.1	0.59	2	1/30/2009	1/30/2009		United States	
Cyber Tech Lighting Inc.	Cyber Tech Lighting	P13SP-GU24/41	P13SP-GU24/41		Bare-spiral	GU24	CFL	1041	14.61	N/A	10020	4100	84.6	0.59	2	1/30/2009	1/30/2009		United States	
Cyber Tech Lighting Inc.	Cyber Tech Lighting	P13SP-GU24/41	P13SP-GU24/41		Bare-spiral	GU24	CFL	1688	23.206	N/A	10020	4100	81.71	0.58	2	1/30/2009	1/30/2009		United States	
Cyber Tech Lighting Inc.	Cyber Tech Lighting	P23SP-GU24/27	P23SP-GU24/27		Bare-spiral	GU24	CFL	1677	23.23	N/A	10020	2700	81.87	0.57	2	1/30/2009	1/30/2009		United States	
Cyber Tech Lighting Inc.	Cyber Tech Lighting	P23SP-GU24/27	P23SP-GU24/27		Bare-spiral	GU24	CFL	1688	23.206	N/A	10020	2700	81.71	0.79	2	1/30/2009	1/30/2009		United States	
Cyber Tech Lighting Inc.	Cyber Tech Lighting	P23SP-GU24/27	P23SP-GU24/27		Bare-spiral	GU24	CFL	1719	23.76	N/A	10020	2700	82.1	0.57	2	1/30/2009	1/30/2009		United States	
Cyber Tech Lighting Inc.	Cyber Tech Lighting	P23SP-GU24/27	P23SP-GU24/27		Bare-spiral	GU24	CFL	1776	24.33	N/A	10020	2700	82.6	0.57	2	1/30/2009	1/30/2009		United States	
Cyber Tech Lighting Inc.	Cyber Tech Lighting	P23SP-GU24/41	P23SP-GU24/41		Bare-spiral	GU24	CFL	1589	21.89	N/A	10020	4100	83.08	0.56	2	1/30/2009	1/30/2009		United States	
Cyber Tech Lighting Inc.	Cyber Tech Lighting	P23SP-GU24/41	P23SP-GU24/41		Bare-spiral	GU24	CFL	1607	21.501	N/A	10020	4100	82.45	0.56	2	1/30/2009	1/30/2009		United States	
Cyber Tech Lighting Inc.	Cyber Tech Lighting	P23SP-GU24/41	P23SP-GU24/41		Bare-spiral	GU24	CFL	1621	22.34	N/A	10020	4100	83.23	0.56	2	1/30/2009	1/30/2009		United States	
Cyber Tech Lighting Inc.	Cyber Tech Lighting	P23SP-GU24/41	P23SP-GU24/41		Bare-spiral	GU24	CFL	1657	22.68	N/A	10020	4100	83.51	0.56	2	1/30/2009	1/30/2009		United States	
Cyber Tech Lighting Inc.	Eco-Star	LB10PAR30/D/WW	LB10PAR30/D/WW		PAR-Parabolic Aluminum Reflector	E26	LED	620	10.0	N/A	25000	3000	81	0.96	3	6/1/2012	3/25/2013	Dimmable	United States	ES_1044586_LB10PAR30/D/WW_03252013123155_9400602
Cyber Tech Lighting Inc.	Eco-Star	LB11PAR38/D/WW	LB11PAR38/D/WW		PAR-Parabolic Aluminum Reflector	E26	LED	607	11.0	N/A	50000	3000	81	0.79	3	9/16/2011	11/29/2011	Dimmable	United States	ES_1044586_LB11PAR38/D/WW_12182012133636_9293050
Cyber Tech Lighting Inc.	Eco-Star	LB6PAR20/D/WW	LB6PAR20/D/WW		PAR-Parabolic Aluminum Reflector	E26	LED	280	6.0	N/A	40000	3000	83	0.71	3	12/12/2011	3/25/2013	Dimmable	United States	ES_1044586_LB6PAR20/D/WW_03252013130148_4253206
Decor Connect	DECOR CONNECT	Lifelamp	DLS9W		Non-standard	E26	LED	812	9	N/A	25000	2700	81	0.97	3	5/20/2013	5/30/2013	Dimmable	United States	
Designer's Edge	The Designer's Edge		E-350-15W-CLAM	E-350-15W	Bare-spiral	E26/24 (Medium)	CFL	900	15.0	N/A	8000	2700			5		2/1/2003		United States	
Digital Lighting, Inc.	Q-RAY		QMR16-USN-30G533	9555521006211	MR - Multifaceted reflector	GU5.3	LED	151	3.26	N/A	50000	3000	84	0.66	3		3/8/2011	Dimmable	United States	
DLU Lighting	DLU	Eco Bright LED	DLP11 (FLLJD23AA-R)		PAR-Parabolic Aluminum Reflector	E26	LED	558	11	N/A	40000	3000	82	0.82	5	8/1/2012	6/28/2012	Dimmable	United States, Europe, Canada	ES_1043237_DLP11_12082012213208_1601244
DLU Lighting	DLU	Eco Bright LED	DLP17 (FLLKE23AA-R)		PAR-Parabolic Aluminum Reflector	E26	LED	819	17.3	N/A	40000	3000	82	0.76	5	8/1/2012	6/28/2012	Dimmable	United States, Europe, Canada	ES_1043237_DLP17_12082012213210_9516389
DLU Lighting	DLU	Eco Bright LED	DLP7 (FLLH523AA-R)		PAR-Parabolic Aluminum Reflector	E26	LED	349	7	N/A	40000	3000	80	0.79	5	8/1/2012	6/28/2012	Dimmable	United States, Europe, Canada	ES_1043237_DLP7_12082012213207_7990795
DLU Lighting	DLU	PAR38 CFL	DMP23-S		Covered Reflector	E26	CFL	1364	23	N/A	10000	2700	82	0.61	9	1/20/2013	12/17/2012	Recessed Can Fixture	United States	ES_1043237_DMP23-S_01032013170538_3335082
DLU Lighting	DLU Lighting	LED Lamp	DLB15		BR-Bulged Reflector	E26	LED	865	15	N/A	40000	3000	80	0.9	5	2/1/2013	10/8/2012	Dimmable	United States	ES_1043237_DLB15_02072013153216_3057311
DLU Lighting	DLU Lighting		DMA14	FLSX9230V	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	2/25/2010	2/25/2010		United States	
DLU Lighting	DLU Lighting		DMA19		Covered A-line	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700	83.3	0.56	2		2/28/2012		United States	
DLU Lighting	DLU Lighting		DME20		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2	9/13/2007	9/13/2007		United States	
DLU Lighting	DLU Lighting		DME23		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	9/13/2007	9/13/2007		United States	
DLU Lighting	DLU Lighting		DME27		Bare-spiral	E26/24 (Medium)	CFL	1823	27	N/A	10000	2700			2	9/13/2007	9/13/2007		United States	
DLU Lighting	DLU Lighting		DME32		Bare-spiral	E26/24 (Medium)	CFL	1920	32	N/A	8000	2700			2	9/13/2007	9/13/2007		United States	
DLU Lighting	DLU Lighting		DMG14	FLSY9230V	Covered globe	E26/24 (Medium)	CFL	810	14	N/A	8000	2700			7	2/25/2010	2/25/2010		United States	
DLU Lighting	DLU Lighting		DMS18	FLSHC230V	Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	10000	2700			7	2/23/2010	2/23/2010		United States	
DLU Lighting	DLU Lighting		DMS23	FLSHG230V	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	2/23/2010	2/23/2010		United States	
DM Technology and Energy	Archipelago Lighting	LCA12C18027K1	LCA12C18027K1		CA-Candle with angular tip	E12	LED	184	3	N/A	25000	2700	84	0.93	5	12/11/2011	2/20/2013	Dimmable	United States, Canada	ES_10466_LCA12C18027K1_02202013124516_5501977
DM Technology and Energy	Archipelago Lighting	LG16526C18027K1	LG16526C18027K1		G-Globe	E26	LED	180	3	N/A	25000	2700	84	0.93	5	12/11/2011	2/20/2013	Dimmable	United States, Canada	ES_10466_LG16526C18027K1_02202013124308_472680
Do It Best Corporation	Doit		FE-R38-20W/2700K	500226, 500227	Covered reflector	E26/24 (Medium)	CFL	900	20	N/A	8000	2700	81.6	0.54	2		8/15/2012		United States	
Do It Best Corporation	Do It		500147		Bare-spiral	E26/24 (Medium)	CFL	1700	N/A	11/20/26	10000	2700	82.2	0.56	2		6/12/2012	3-Way	United States	
Do It Best Corporation	Do It		68909DB	504262	Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	83	0.59	9		6/22/2011		United States	
Do It Best Corporation	Do It		689142DB	514811	Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	83	0.58	2		7/7/2011		United States	
Do It Best Corporation	Do It		689145DB	521086	Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	83	0.58	2		7/7/2011		United States	
Do It Best Corporation	Do It		68914DB	504424, 514811, 521086	Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	83	0.58	9		6/22/2011		United States	
Do It Best Corporation	Do It		68914DIMDB	521983	Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	2700	83	0.93	9		6/22/2011	Dimmable	United States	
Do It Best Corporation	Do It		68914DL2DB	517774	Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	5000	82.5	0.64	9		6/22/2011		United States	
Do It Best Corporation	Do It		689192DB	514820	Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700	82.5	0.59	9		7/7/2011		United States	
Do It Best Corporation	Do It		689195DB	514839	Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700	82.5	0.59	9		7/7/2011		United States	
Do It Best Corporation	Do It		68919DB	504440, 514820, 514839	Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700	82.5	0.59	9		6/22/2011		United States	
Do It Best Corporation	Do It		68919DL2DB	517792	Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	5000	84	0.6	9		6/24/2011		United States	
Do It Best Corporation	Do It		689232DB	514848	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	2		7/7/2011		United States	
Do It Best Corporation	Do It		689235DB	514866	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	2		7/7/2011		United States	
Do It Best Corporation	Do It		68923DB	504521, 514848, 514866	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	9		6/22/2011		United States	
Do It Best Corporation	Do It		68923DIMDB	522018	Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	2700	84	0.96	9		6/24/2011	Dimmable	United States	
Do It Best Corporation	Do It		68923DL2DB	517765	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	85	0.62	9		6/24/2011		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Do It Best Corporation	Do It		69109SDB	517783	Covered globe	E26/24 (Medium)	CFL	520	9	N/A	8000	2700	83	0.59	7		7/7/2011		United States	
Do It Best Corporation	Do It		69109DB	558532; 517783	Covered globe	E26/24 (Medium)	CFL	520	9	N/A	8000	2700	83	0.59	7		6/24/2011		United States	
Do It Best Corporation	Do It		6R30140DB	558540	Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700	84	0.59	7		6/24/2011		United States	
Do It Best Corporation	Do It		6R30160DIMDB	522027	Covered reflector	E26/24 (Medium)	CFL	650	16	N/A	8000	2700	82	0.96	7		6/24/2011		United States	
Do It Best Corporation	Do It		7P38192DB	517809	Covered reflector	E26/24 (Medium)	CFL	1000	19	N/A	8000	2700	83	0.61	2		7/7/2011		United States	
Do It Best Corporation	Do It		7P38195DB	517818, 517809	Covered reflector	E26/24 (Medium)	CFL	1000	19	N/A	8000	2700	83	0.61	7		6/24/2011		United States	
Do It Best Corporation	Do It		FE-G25A-9W	558532, 517783	Covered globe	E26/24 (Medium)	CFL	450	9	N/A	8000	2700			7		4/20/2009		United States	
Do It Best Corporation	Do It		FE-IIS-23W	504521, 514866, 514848	Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700			7		7/31/2007		United States	
Do It Best Corporation	Do It		FE-IISB-14W/27	504424; 514811; 521086	Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	12000	2700			7	2/19/2010	2/19/2010		United States	
Do It Best Corporation	Do It		FE-IISB-14W/50	517774	Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	5000			7		7/3/2008		United States	
Do It Best Corporation	Do It		FE-IISB-19W	504440, 514839, 514820	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	12000	2700			7	12/11/2007	12/11/2007		United States	
Do It Best Corporation	Do It		FE-IISB-19W/50	517792	Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	5000	81	0.56	2		7/8/2009		United States	
Do It Best Corporation	Do It		FE-IISB-23W/27	504521; 514848; 514866	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			7	2/19/2010	2/19/2010		United States	
Do It Best Corporation	Do It		FE-IISB-23W/50	517785	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	81	0.5	2		7/8/2009		United States	
Do It Best Corporation	Do It		FE-ISD-15W	521983	Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	8000	2700			2	6/17/2009	6/17/2009	Dimmable	United States	
Do It Best Corporation	Do It		FE-ISD-15W	521983	Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700			2	6/17/2009	6/17/2009	Dimmable	United States	
Do It Best Corporation	Do It		FE-ISD-20W	521992	Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2	6/17/2009	6/17/2009	Dimmable	United States	
Do It Best Corporation	Do It		FE-ISD-23W	522018	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	6/17/2009	6/17/2009	Dimmable	United States	
Do It Best Corporation	Do It		FE-R30-15W	558540	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700			7		7/31/2007		United States	
Dolgencorp, LLC & DG Strategic VII, LLC	DG		FLE13HT3/2/SW	68026; 68027	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	80	0.5	2		1/14/2013		United States	
Dongguan Apsun Lighting Technology Co., Ltd.	Apsun lighting		SL2325B-120		Bare-spiral	E26/24 (Medium)	CFL	1640	N/A	13/20/25	8000	2700	81.2	0.53	2		5/21/2010	3-Way	United States	
Dongguan Apsun Lighting Technology Co., Ltd.	Apsunlighting	GU-24 Based Integrated Fluorescent	SL1315B-120		Bare-Mini Spiral	GU24	CFL	766	10.69	N/A	10000	2700	82	0.58	2	4/19/2012	5/3/2012	Table Use,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	ES_1094987_SL1315B-120_111 22012095245_8005728
Dongguan Apsun Lighting Technology Co., Ltd.	Apsunlighting	SL1315B-120	SL1315B-120		Bare-spiral	GU24	CFL	766	10.7	N/A	10000	2700	82.3	0.58	2	6/22/2010	6/22/2010		United States	
Dongguan City Howin Decoration Products Co., Ltd.	Howin		HW E26 13W 2700K		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700	82.7	0.6	2	7/13/2009	7/13/2009		United States	
Dongguan City Howin Decoration Products Co., Ltd.	Howin		HW E26 26W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1600	26	N/A	10000	2700	81.2	0.57	2	7/13/2009	7/13/2009		United States	
Earth-Line SSL	Earth-Line	LED Lamp	EL12W-A19		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	25000	3000	83	0.98	5	11/25/2012	11/21/2012	Dimmable	United States	ES_1117007_EL12W-A19_12082012213855_8111639
Earth-Line SSL	Earth-Line	LED Lamp	EL6W-GU10-38D		Non-standard	GU10	LED	320	6.5	N/A	25000	3000	81	0.78	5	11/25/2012	11/21/2012	Dimmable	United States	ES_1117007_EL6W-GU10-38D_12082012213852_5207810
Earth-Line SSL	Earth-Line	LED Lamp	EL6W-MR16-38D		MR-Multifaceted Reflector	GU5.3	LED	320	6.5	N/A	25000	3000	81	0.92	5	11/25/2012	11/21/2012	Dimmable	United States	ES_1117007_EL6W-MR16-38D_12082012213854_6796310
Earth-Line SSL	Earth-Line	LED Lamp	EL8W-A19		A-Arbitrary (standard incandescent shape)	E26	LED	450	8	N/A	25000	3000	82	0.71	5	11/25/2012	11/21/2012	Dimmable	United States	ES_1117007_EL8W-A19_12082012213857_2687095
Earth-Line SSL	Earth-Line	LED	EL8W-G60-WW		Non-standard	E26	LED	480	8	N/A	25000	3000	80	0.76	3	5/25/2012	5/21/2012	Dimmable	United States, Canada	ES_1117007_EL8W-G60-WW_12082012212942_1526405
Earth-Line SSL	Earth-Line SSL	LED Spotlight	EL10W-PAR30V25		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	4/15/2012	4/27/2012	Dimmable	United States, Canada	ES_1117007_EL10W-PAR30V25_12082012212825_6661000
Earth-Line SSL	Earth-Line SSL	LED PAR30	EL10W-PAR30V40		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	4/29/2012	5/11/2012	Dimmable	United States, Canada	ES_1117007_EL10W-PAR30V40_12082012212926_2441219
Earth-Line SSL	Earth-Line SSL	LED	EL15W-BR30		Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	5	10/1/2012	9/20/2012	Dimmable	United States, Canada	ES_1117007_EL15W-BR30_12082012213530_8998424
Earth-Line SSL	Earth-Line SSL	LED	EL15W-PAR30-25D		PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	40000	3000	83	0.91	5	10/1/2012	9/20/2012	Dimmable	United States, Canada	ES_1117007_EL15W-PAR30-25D_12082012213524_6323443
Earth-Line SSL	Earth-Line SSL	LED	EL15W-PAR30-40D		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	40000	3000	83	0.9	5	10/1/2012	9/20/2012	Dimmable	United States, Canada	ES_1117007_EL15W-PAR30-40D_12082012213526_5205398
Earth-Line SSL	Earth-Line SSL	LED Spotlight	EL15W-PAR38V25		PAR-Parabolic Aluminum Reflector	E26	LED	1100	15	N/A	25000	3000	81	0.98	5	4/15/2012	4/27/2012	Dimmable	United States, Canada	ES_1117007_EL 15W-PAR38V25_12082012212828_2842337
Earth-Line SSL	Earth-Line SSL	LED Spotlight	EL 15W-PAR38V40		PAR-Parabolic Aluminum Reflector	E26	LED	1100	15	N/A	25000	3000	81	0.98	5	4/15/2012	4/27/2012	Dimmable	United States, Canada	ES_1117007_EL 15W-PAR38V40_12082012212831_3393546
Earth-Line SSL	Earth-Line SSL	LED	EL20W-PAR38-25D		PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	40000	3000	81	0.94	5	10/1/2012	9/20/2012	Dimmable	United States, Canada	ES_1117007_EL20W-PAR38-25D_12082012213527_6743614
Earth-Line SSL	Earth-Line SSL	LED	EL20W-PAR38-40D		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	81	0.94	5	10/1/2012	9/20/2012	Dimmable	United States, Canada	ES_1117007_EL20W-PAR38-40D_12082012213529_8647385
Earth-Line SSL	Earth-Line SSL	LED Spotlight	EL5W-MR16		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	4/15/2012	4/27/2012		United States, Canada	ES_1117007_EL5W-MR16_12082012212829_5531580
Earth-Line SSL	Earth-Line SSL	LED Spotlight	EL5W-MR16-V40		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	1/10/2013	1/17/2013		United States, Canada	ES_1117007_EL5W-MR16-V40_01222013072111_4062915
Earth-Line SSL	Earth-Line SSL	LED	EL7W-PAR20-25D		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	40000	3000	81	0.76	5	10/1/2012	9/20/2012	Dimmable	United States, Canada	ES_1117007_EL7W-PAR20-25D_12082012213521_8128841
Earth-Line SSL	Earth-Line SSL	LED	EL7W-PAR20-40D		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	81	0.76	5	10/1/2012	9/20/2012	Dimmable	United States, Canada	ES_1117007_EL7W-PAR20-40D_12082012213523_5146176
Earth-Line SSL	Earth-Line SSL Inc	ELWP-PAR20-45D	ELWP-PAR20-45D		PAR-Parabolic Aluminum Reflector	E26	LED	370	6	N/A	25000	3500	82	0.95	3	8/15/2011	11/14/2012	Dimmable	United States	
Earth-Line SSL	Earth-Line SSL Inc	ELWP-PAR30-45D	ELWP-PAR30-45D		PAR-Parabolic Aluminum Reflector	E26	LED	714	12	N/A	25000	3500	82	0.96	3	8/15/2011	11/14/2012	Dimmable	United States	
Earth-Line SSL	Earth-Line SSL Inc	ELWP-PAR38-45D	ELWP-PAR38-45D		PAR-Parabolic Aluminum Reflector	E26	LED	985	16	N/A	25000	3500	82	0.91	3	8/15/2011	11/14/2012	Dimmable	United States	
Earthmate	Earthmate		E1352AK		Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700			7	7/18/2007	7/18/2007		United States	
Earthmate	Earthmate		E145236		Covered globe	E26/24 (Medium)	CFL	900	14	N/A	8000	2700			7	4/14/2009	4/14/2009		United States	
Earthmate	Earthmate		E1552AK		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1000	15	N/A	10000	2700			7	7/19/2007	7/19/2007		United States	
Earthmate	Earthmate		E2052AK		Bare-spiral	E26/24 (Medium)	CFL	1295	20	N/A	10000	2700			2	11/28/2007	11/28/2007		United States	
Earthmate	Earthmate		E2352AK		Bare-spiral	E26/24 (Medium)	CFL	1660	23	N/A	10000	2700			7	7/20/2007	7/20/2007		United States	
Earthmate	Earthmate		E3052AE		Bare-spiral	E26/24 (Medium)	CFL	2050	30	N/A	10000	2700			7	7/20/2007	7/20/2007		United States	
Earthmate	Earthmate		E3362AN		Bare-spiral	E26/24 (Medium)	CFL	2225	N/A	11/22/33	10000	2700			7	7/20/2007	7/20/2007	3-Way	United States	
Earthmate	Earthmate		E4052AE		Bare-spiral	E26/24 (Medium)	CFL	2900	40	N/A	10000	2700			5	7/20/2007	7/20/2007		United States	
Earthmate	Earthmate		EM1552AK4-WM		Bare-spiral	E26/24 (Medium)	CFL	1000	15	N/A	10000	2700			2	6/30/2009	6/30/2009		United States	
Earthmate	Earthmate		EM2352AK3-WM		Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700			2	6/30/2009	6/30/2009		United States	
Earthmate	Earthmate		ES1552AK		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1000	15	N/A	10000	2700			7	11/28/2007	11/28/2007		United States	
Earthmate	Earthmate		ES2052AK		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	2700			2	11/28/2007	11/28/2007		United States	
Earthmate	Earthmate		ES2352AK		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700			2	11/28/2007	11/28/2007		United States	
Earthmate	Liteironics International		EM1552AK4		Bare-spiral	E26/24 (Medium)	CFL	1000	15	N/A	10000	2700			2		6/30/2009		United States	
Earthmate	Liteironics International		EM2352AK3		Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700			2		6/30/2009		United States	
EarthTronics, Inc.	BioLife		SDM11MSL	057800131014	Bare-Mini-Spiral	E26/24 (Medium)	CFL	700	11	N/A	10000	2700			2	10/28/2008	10/28/2008		United States	
EarthTronics, Inc.	BioLife		SDM13MSL	057800131021, 057800131038, 057800131045, 057800131144	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	10/28/2008	10/28/2008		United States	
EarthTronics, Inc.	BioLife		SDM13MSLT2	057800131120, 057800131137	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			2	10/28/2008	10/28/2008		United States	
EarthTronics, Inc.	BioLife		SDM16MRL/S	057800131274	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	10000	2700			2	10/28/2008	10/28/2008		United States	
EarthTronics, Inc.	BioLife		SDM16SR3DIM	057800131052	Covered reflector	E26/24 (Medium)	CFL	700	16	N/A	8000	2700			2	12/29/2008	12/29/2008	Dimmable	United States	
EarthTronics, Inc.	BioLife		SDM23MSL	057800131083	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	10/28/2008	10/28/2008		United States	
EarthTronics, Inc.	BioLife		SDM32MSL	057800131168	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1920	32	N/A	8000	2700			2	10/28/2008	10/28/2008		United States	
EarthTronics, Inc.	BioLife		SDM3W25S	057800131250	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1800	N/A	13/20/25	8000	2700			2	10/28/2008	10/28/2008	3-Way	United States	
EarthTronics, Inc.	BioLife		SDM42MSL	057800131175	Bare-Mini-Spiral	E26/24 (Medium)	CFL	2800	42	N/A	10000	2700			2	10/28/2008	10/28/2008		United States	
EarthTronics, Inc.	BMR		BMR13MSLT2	BMRCF13SW6BT2	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			2	7/20/2009	7/20/2009		United States	
EarthTronics, Inc.	BMR		BMR13MSLT2-41	BMRCF13CW6BT2	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100			2	4/5/2010	4/5/2010		United States	
EarthTronics, Inc.	BMR		BMR23MSLT2	BMRCF23SW4BT2	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2	7/27/2009	7/27/2009		United States	
EarthTronics, Inc.	Bright Green		ET13MSLT2	CF13SW2BT2	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			11	4/1/2010	4/1/2010		United States	
EarthTronics, Inc.	Bright Green		ET23MSLT2	CF23SW2BT2	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			11	4/1/2010	4/1/2010		United States	
EarthTronics, Inc.	EarthBulb	ET14MALS	AT14SW1B		Covered A-line	E26	CFL	800	14.69	N/A	8000	2700	83	0.56	2	2/1/2012	1/12/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1056945_AT14SW1B_12032012111543_1308104
EarthTronics, Inc.	EarthBulb	CFL	CF18351BT2E		Bare-Spiral	E26	CFL	1250	18.38	N/A	12000	3500	82	0.56	2	2/1/2012	1/12/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1056945_CF18351BT2E_12032012115448_6684039
EarthTronics, Inc.	EarthBulb	CFL	CF18DL1BT2E		Bare-Spiral	E26	CFL	1250	18.45	N/A	12000	6500	83	0.56	2	2/1/2012	1/12/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1056945_CF18DL1BT2E_12032012115352_8988906
EarthTronics, Inc.	EarthBulb	CFL	CF23351BT2E		Bare-Spiral	E26	CFL	1600	22.43	N/A	12000	3500	82	0.55	2	2/1/2012	1/12/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1056945_CF23351BT2E_12032012115251_4766660
EarthTronics, Inc.	EarthBulb	CFL	CF23DL1BT2	CFL,CF23DL2BT2E,; CFL,CF23DL4BT2E,	Bare-Mini Spiral	E26	CFL	1640	22.71	N/A	12000	6500	82	0.55	2	3/1/2012	2/16/2012	Table Use,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1056945_CF23DL1BT2_02272031340234_5562056
EarthTronics, Inc.	EarthBulb		CF23DL2BT2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	6500			11	3/19/2010	3/19/2010		United States	
EarthTronics, Inc.	EarthBulb	CFL	CF23SW1BT2E		Bare-Spiral	E26	CFL	1600	23.84	N/A	12000	2700	83	0.56	2	2/1/2012	1/12/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1056945_CF23SW1BT2E_12032012115207_4549244
EarthTronics, Inc.	EarthBulb	CFL	CF23SW2BT2E		Bare-Spiral	E26	CFL	1600	23.84	N/A	12000	2700	83	0.56	2	2/1/2012	1/12/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1056945_CF23SW2BT2E_11220121007 25_6391491
EarthTronics, Inc.	EarthBulb	CFL	CF23SW4BT2E		Bare-Spiral	E26	CFL	1600	23.84	N/A	12000	2700	83	0.56	2	2/1/2012	1/12/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1056945_CF23SW4BT2E_11220121007 14_3744443
EarthTronics, Inc.	EarthBulb	CFL	ET09MCL/CAN	(CT09SW1B/CAN)	Covered-Candle	E12	CFL	450	8.88	N/A	8000	2700	82	0.62	2	7/15/2012	6/14/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1056945_ET09MCL/CAN_11122012094458_9018916
EarthTronics, Inc.	EarthBulb		ET11MSL	CF11SW1B, CF11SW2B, CF11SW4B	Bare-spiral	E26/24 (Medium)	CFL	700	11	N/A	10000	2700			2	2/5/2008	2/5/2008		United States	
EarthTronics, Inc.	EarthBulb	ET11MSL24	ET11MSL24		Bare-spiral	GU24	CFL	697	10.9	N/A	10000	2700	81.53	0.59	2	2/4/2009	2/4/2009		United States	
EarthTronics, Inc.	EarthBulb	ET11MSL24	ET11MSL24		Bare-spiral	GU24	CFL	711	10.985	N/A	10020	2700	90.19	0.58	2	2/4/2009	2/4/2009		United States	
EarthTronics, Inc.	EarthBulb	ET11MSL24	ET11MSL24		Bare-spiral	GU24	CFL	721	11.17	N/A	10020	2700	81.78	0.59	2	2/4/2009	2/4/2009		United States	
EarthTronics, Inc.	EarthBulb	ET11MSL24	ET11MSL24		Bare-spiral	GU24	CFL	752	11.47	N/A	10020	2700	82.27	0.59	2	2/4/2009	2/4/2009		United States	
EarthTronics, Inc.	EarthBulb		ET13MSL	CF13SW1B, CF13SW2B, CF13SW4B, CF13SW6B	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	2/5/2008	2/5/2008		United States	
EarthTronics, Inc.	EarthBulb	ET13MSL24	ET13MSL24		Bare-spiral	GU24	CFL	903	13.9	N/A	10020	2700	83.04	0.59	2	2/4/2009	2/4/2009		United States	
EarthTronics, Inc.	EarthBulb	ET13MSL24	ET13MSL24		Bare-spiral	GU24	CFL	903	13.9	N/A	10020	2700	83.04	0.59	2	12/23/2010	12/23/2010		United States	
EarthTronics, Inc.	EarthBulb	ET13MSL24	ET13MSL24		Bare-spiral	GU24	CFL	904	13.629	N/A	10020	2700	81.5	0.58	2	2/4/2009	2/4/2009		United States	
EarthTronics, Inc.	EarthBulb	ET13MSL24	ET13MSL24		Bare-spiral	GU24	CFL	910	13.82	N/A	10020	2700	82.38	0.6	2	2/4/2009	2/4/2009		United States	
EarthTronics, Inc.	EarthBulb	ET13MSL24	ET13MSL24		Bare-spiral	GU24	CFL	910	13.82	N/A	10020	2700	82.38	0.6	2	12/23/2010	12/23/2010		United States	
EarthTronics, Inc.	EarthBulb	ET13MSL24	ET13MSL24		Bare-spiral	GU24	CFL	910	13.86	N/A	10020	2700	82.26	0.6	2	2/4/2009	2/4/2009		United States	
EarthTronics, Inc.	EarthBulb	ET13MSL24	ET13MSL24		Bare-spiral	GU24	CFL	910	13.86	N/A	10020	2700	82.26	0.6	2	12/23/2010	12/23/2010		United States	
EarthTronics, Inc.	EarthBulb		ET13MSLT2	CF13SW1BT2; CF13SW2BT2; CF13SW4BT2; CF13SW6BT2	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			2	4/3/2009	4/3/2009		United States	
EarthTronics, Inc.	EarthBulb		ET13MSLT2-41	CF13CW2BT2; CF13CW4BT2	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100			2	4/5/2010	4/5/2010		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
EarthTronics, Inc.	EarthBulb		ET13MSLT2E	CF13SW1BT2E, CF13SW2BT2E, CF13SW4BT2E, CF13SW6BT2E	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.7	0.56	2		1/4/2012		United States	
EarthTronics, Inc.	EarthBulb		ET13MSLT2E2	CF13SW1BT2E, CF13SW2BT2E, CF13SW4BT2E, CF13SW6BT2E	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.4	0.58	2		12/14/2012		United States	
EarthTronics, Inc.	EarthBulb	CFL	ET13MSLT2E-35	CF1335 1BT2E; CFL,ET13MSLT2E-35,CF1335 2BT2E	Bare-Spiral	E26	CFL	900	13.68	N/A	12000	3500	83	0.56	11	1/18/2013	1/17/2013	Table Use	United States	ES_1056945_ET13MSLT2E-35_01302013165020_4595105
EarthTronics, Inc.	EarthBulb		ET14MAL/S	AT14SW1B, AT14SW2B	Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			2	7/27/2009	7/29/2009		United States	
EarthTronics, Inc.	EarthBulb		ET14MCL/S	CT14SW1B	Covered-Candle	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7		8/24/2010		United States	
EarthTronics, Inc.	EarthBulb		ET14MGL/S-10H	GT14SW1B-10H	Covered globe	E26/24 (Medium)	CFL	810	14	N/A	10000	2700			9		11/9/2010		United States	
EarthTronics, Inc.	EarthBulb		ET14SDIM	CF14SW1BDIM	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			2	12/29/2008	12/29/2008	Dimmable	United States	
EarthTronics, Inc.	EarthBulb		ET15FP3/S	FP315301B	Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	8000	3000			7		7/30/2010		United States	
EarthTronics, Inc.	EarthBulb		ET16MRL/S	R316SW1B; R316SW2B	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	10000	2700			2	4/3/2009	4/3/2009		United States	
EarthTronics, Inc.	EarthBulb	CFL	ET16MRLS		Covered Reflector	E26	CFL	750	15.11	N/A	10000	2700	83	0.56	2	2/1/2012	1/12/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1056945_ET16MRLS_02272013135446_2281920
EarthTronics, Inc.	EarthBulb		ET16MRLS-12H	R316SW1B-12H	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	12000	2700			11		11/9/2010		United States	
EarthTronics, Inc.	EarthBulb		ET16SADIM	AT16SW1BDIM	Covered A-line	E26/24 (Medium)	CFL	800	16	N/A	8000	2700			2	12/29/2008	12/29/2008	Dimmable	United States	
EarthTronics, Inc.	EarthBulb		ET16SR2DIM	R216SW1BDIM	Covered reflector	E26/24 (Medium)	CFL	540	16	N/A	8000	2700			2	12/29/2008	12/29/2008	Dimmable	United States	
EarthTronics, Inc.	EarthBulb		ET16SR3DIM	R316SW1BDIM	Covered reflector	E26/24 (Medium)	CFL	700	16	N/A	8000	2700			2	12/29/2008	12/29/2008	Dimmable	United States	
EarthTronics, Inc.	EarthBulb	ET18MSL24	ET18MSL24		Bare-spiral	GU24	CFL	1349	18.06	N/A	10020	2700	81.4	0.56	2	2/4/2009	2/4/2009		United States	
EarthTronics, Inc.	EarthBulb	ET18MSL24	ET18MSL24		Bare-spiral	GU24	CFL	1366	18.69	N/A	10020	2700	81.9	0.56	2	2/4/2009	2/4/2009		United States	
EarthTronics, Inc.	EarthBulb	ET18MSL24	ET18MSL24		Bare-spiral	GU24	CFL	1381	18.634	N/A	10020	2700	81.66	0.56	2	2/4/2009	2/4/2009		United States	
EarthTronics, Inc.	EarthBulb	ET18MSL24	ET18MSL24		Bare-spiral	GU24	CFL	1383	18.66	N/A	10020	2700	81.89	0.56	2	2/4/2009	2/4/2009		United States	
EarthTronics, Inc.	EarthBulb		ET18MSLT2	CF18SW2BT2, CF18SW2BT2, CF18SW4BT2	Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	12000	2700			2	7/20/2009	7/20/2009		United States	
EarthTronics, Inc.	EarthBulb	CFL	ET18MSLT2E	ET18MSLT2E,CF18SW1BT2E, , ET18MSLT2E,CF18SW2BT2E, , ET18MSLT2E,CF18SW4BT2E,	Bare-Spiral	E26	CFL	1250	18.15	N/A	12000	2700	82	0.56	2	2/1/2012	1/12/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1056945_ET18MSLT2E_12032012111335_2408703
EarthTronics, Inc.	EarthBulb		ET20MSL	CF20SW1B; CF20SW2B; CF20SW4B	Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2	2/6/2008	2/6/2008		United States	
EarthTronics, Inc.	EarthBulb		ET23MPL/S	Pa23SW1B	Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700			2	2/15/2008	2/15/2008		United States	
EarthTronics, Inc.	EarthBulb		ET23MRL/S	R423SW2B	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	10000	2700			2	4/3/2009	4/3/2009		United States	
EarthTronics, Inc.	EarthBulb		ET23MRL/S	R423SW1B	Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	8000	2700			2		2/15/2008		United States	
EarthTronics, Inc.	EarthBulb		ET23MSL	CF23SW1B, CF23SW2B, CF23SW4B	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	2/6/2008	2/6/2008		United States	
EarthTronics, Inc.	EarthBulb	ET23MSL24	ET23MSL24		Bare-spiral	GU24	CFL	1677	23.23	N/A	10020	2700	81.87	0.57	2	2/4/2009	2/4/2009		United States	
EarthTronics, Inc.	EarthBulb	ET23MSL24	ET23MSL24		Bare-spiral	GU24	CFL	1688	23.206	N/A	10020	2700	81.71	0.79	2	2/4/2009	2/4/2009		United States	
EarthTronics, Inc.	EarthBulb	ET23MSL24	ET23MSL24		Bare-spiral	GU24	CFL	1719	23.76	N/A	10020	2700	82.1	0.57	2	2/4/2009	2/4/2009		United States	
EarthTronics, Inc.	EarthBulb	ET23MSL24	ET23MSL24		Bare-spiral	GU24	CFL	1776	24.33	N/A	10020	2700	82.6	0.57	2	2/4/2009	2/4/2009		United States	
EarthTronics, Inc.	EarthBulb		ET23MSLT2	CF23SW4BT2; CF23SW1BT2; CF23SW2BT2	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2	10/29/2008	10/29/2008		United States	
EarthTronics, Inc.	EarthBulb		ET23MSLT2-65	CF23DL2BT2	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	6500			11		7/30/2010		United States	
EarthTronics, Inc.	EarthBulb		ET24SDIM	CF24SW1BDIM	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1490	24	N/A	8000	2700			2	12/29/2008	12/29/2008	Dimmable	United States	
EarthTronics, Inc.	EarthBulb		ET27MSL	CF27SW1B; CF27SW4B	Bare-spiral	E26/24 (Medium)	CFL	1823	27	N/A	10000	2700			2		2/6/2008		United States	
EarthTronics, Inc.	EarthBulb		ET3W25S	3W25SW1B	Bare-spiral	E26/24 (Medium)	CFL	1550	N/A	13/20/25	8000	2700			2	4/21/2008	4/21/2008	3-Way	United States	
EarthTronics, Inc.	EarthBulb		ET42MSL	CF42SW1B	Bare-spiral	E26/24 (Medium)	CFL	2800	42	N/A	10000	2700			2	2/6/2008	2/6/2008		United States	
EarthTronics, Inc.	EarthBulb	CFL	ET9MGLS	GT09SW1B, GT09SW2B	Covered Globe	E26	CFL	500	9.49	N/A	8000	2700	84	0.62	7	3/20/2013	3/14/2013	Table Use	United States	ES_1056945_ET9MGLS_04042013084649_5532475
EarthTronics, Inc.	EarthBulb		GT14SW1B		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	5/13/2010	5/13/2010		United States	
EarthTronics, Inc.	EarthBulb	BR30 3000K On/Off	L1BR36301B(L1R36)		BR-Bulged Reflector	E26	LED	525	6	N/A	50000	3000	80	0.7	3	5/1/2012	7/20/2012		United States, Canada	ES_1056945_L1BR36301B(L1R36)_12082012213205_9319532
EarthTronics, Inc.	EarthBulb	LED Lamp	L1ECOA198301BDIM		Non-standard	E26	LED	480	8	N/A	25000	3000	80	0.76	3	5/1/2012	4/20/2012	Dimmable	United States, Canada	ES_1056945_L1ECOA198301BDIM_12082012212815_1853352
EarthTronics, Inc.	EarthBulb	LED	L1FP26301BDIM		PAR-Parabolic Aluminum Reflector	E26	LED	270	5.5	N/A	40000	3000	83	0.71	3	5/25/2012	5/18/2012	Dimmable	United States	ES_1056945_L1FP26301BDIM_12082012212945_2809798
EarthTronics, Inc.	EarthBulb	LED	L1FP3811301BDIM		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	40000	3000	81	0.79	3	5/25/2012	5/18/2012	Dimmable	United States	ES_1056945_L1FP3811301BDIM_12082012212954_2028348
EarthTronics, Inc.	EarthBulb	LED	L1FP39301BDIM		PAR-Parabolic Aluminum Reflector	E26	LED	480	9	N/A	40000	3000	80	0.72	3	5/25/2012	5/18/2012	Dimmable	United States	ES_1056945_L1FP39301BDIM_12082012212951_8511053
EarthTronics, Inc.	EarthBulb	LED	L1MR164301B		MR-Multifaceted Reflector	GU5.3	LED	170	3.5	N/A	40000	3000	83	0.64	3	5/25/2012	5/18/2012		United States	ES_1056945_L1MR164301B_12082012212948_9053965
EarthTronics, Inc.	EarthBulb	LED Lamps	L2A1912D	L2A1912391BDIM	A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	40000	3000	83	0.98	3	11/1/2011	10/18/2012	Dimmable	United States	ES_1056945_L2A1912D_12082012213654_6824286
EarthTronics, Inc.	EarthBulb	LED Lamps	L2B115D	LED Lamps,L2B115301BDIM,	C-Candle	E12	LED	300	5	N/A	25000	3000	81	0.69	3	8/1/2012	7/16/2012	Dimmable	United States	ES_1056945_L2B115D_12082012213221_1207418
EarthTronics, Inc.	EarthBulb	LED Lamps	L2BR315D	LED Lamps,L2BR315301BDIM,	Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	9/20/2012	9/18/2012	Dimmable	United States	ES_1056945_L2BR315D_12082012213519_7978160
EarthTronics, Inc.	EarthBulb	LED Lamps	L2FP27D		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	82	0.76	3	8/1/2012	7/16/2012	Dimmable	United States	ES_1056945_L2FP27D_12082012213223_5857471
EarthTronics, Inc.	EarthBulb	LED Lamps	L2FP315D		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	40000	3000	83	0.9	3	8/1/2012	7/16/2012	Dimmable	United States	ES_1056945_L2FP315D_12082012213224_6124238
EarthTronics, Inc.	EarthBulb	LED Lamps	L2FP3820D	L2FP3820301BDIM	PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	82	0.94	3	8/1/2012	7/16/2012	Dimmable	United States	ES_1056945_L2FP3820D_12082012213226_5519399
EarthTronics, Inc.	EarthBulb	LED Lamps	L2G258D	LED Lamps,L2G258301BDIM,	G-Globe	E26	LED	500	8	N/A	40000	3000	81	0.82	3	9/20/2012	9/18/2012	Dimmable	United States	ES_1056945_L2G258D_12082012213518_3397676
EarthTronics, Inc.	EarthBulb	LED Lamps	L2GU106D	LED Lamps,L2GU106301BDIM,	Non-standard	GU10	LED	320	6.5	N/A	40000	3000	81	0.78	3	11/1/2011	10/18/2012	Dimmable	United States	ES_1056945_L2GU106D_12082012213653_4951361
EarthTronics, Inc.	EarthBulb	LED Lamps	L2MR166D	L2MR166301BDIM	MR-Multifaceted Reflector	GU5.3	LED	320	6.5	N/A	40000	3000	82	0.92	3	1/18/2013	1/17/2013	Dimmable	United States	ES_1056945_L2MR166D_01302013170110_2120010
EarthTronics, Inc.	Honeywell	LED Lamp	HWL1FP26D		PAR-Parabolic Aluminum Reflector	E26	LED	270	5.5	N/A	25000	3000	83	0.71	3	12/1/2011	12/5/2011	Dimmable	United States	ES_1056945_HWL1FP26D_12082012212727_4072564
EarthTronics, Inc.	Honeywell	LED Lamp	HWL1FP3811D		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	25000	3000	81	0.79	3	8/15/2011	7/28/2011	Dimmable	United States, Canada	ES_1056945_HWL1FP3811D_12082012212714_6406158
EarthTronics, Inc.	Honeywell	LED Lamp	HWL1FP39D		PAR-Parabolic Aluminum Reflector	E26	LED	480	9	N/A	25000	3000	80	0.72	3	8/15/2011	7/28/2011	Dimmable	United States, Canada	ES_1056945_HWL1FP39D_12082012212702_7518189
EarthTronics, Inc.	Honeywell	LED Lamp	HWL1MR164	HWL1MR164	MR-Multifaceted Reflector	GU5.3	LED	170	3.5	N/A	40000	3000	83	0.64	3	2/1/2012	2/7/2012		United States	ES_1056945_HWL1MR164_12082012212527_2443136
EarthTronics, Inc.	Honeywell	LED Lamp	HWL1R30	LED Lamp,HW1R30301C,; LED Lamp,HW1R30301C,; LED Lamp,HW1R30301P,; LED Lamp,HW1R30301P,	R-Reflector	E26	LED	525	6	N/A	50000	3000	80	0.7	3	5/1/2012	1/3/2012		United States, Canada	ES_1056945_HWL1R30_12082012213211_4825055
EarthTronics, Inc.	Meijer	ET16MRLSIS	2885040	ET16MRLSIS,2884975,	Covered Reflector	E26	CFL	750	15.11	N/A	10000	2700	83	0.56	2	2/1/2012	1/12/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1056945_2885040_12032012111039_2676893
EarthTronics, Inc.	Meijer	CFL	ET13MSL24		Bare-Mini Spiral	GU24	CFL	900	13.83	N/A	10000	2700	82	0.62	3	5/25/2012	5/18/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1056945_ET13MSL24_11122012094737_5766250
EarthTronics, Inc.	Meijer	ET13MSL24	ET13MSL24		Bare-spiral	GU24	CFL	910	13.86	N/A	10020	2700	82.26	0.6	2	8/3/2011	8/3/2011		United States	
EcoSafe Nuovoled	Eco Safe Nuovoled	LED	EST-B11		Non-standard	E26	LED	480	8	N/A	15000	3000	80	0.76	3	9/20/2012	9/12/2012	Dimmable	United States	ES_1118191_EST A8_12082012213515_9984797
EcoSafe Nuovoled	Eco Safe Nuovoled	LED	EST-B11	EST-B11-5-30k-300	Non-standard	E26	LED	480	8	N/A	15000	3000	80	0.76	3	9/20/2012	9/12/2012	Dimmable	United States	ES_1118191_EST B11_02142013131308_5821479
EcoSafe Nuovoled	Eco Safe Nuovoled	LED	EST BR30	,EST-BR30-15-30k-120,	Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	9/20/2012	9/12/2012	Dimmable	United States	ES_1118191_EST BR30_12082012213512_4890252
EcoSafe Nuovoled	Eco Safe Nuovoled	LED	EST P20	LED,EST-P20-7-30k-40,	PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	81	0.76	3	9/20/2012	9/12/2012	Dimmable	United States	ES_1118191_EST P20_12082012213507_4306020
EcoSafe Nuovoled	Eco Safe Nuovoled	LED	EST P30	LED,EST-P30-15-30k-40,	PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	40000	3000	83	0.9	3	9/20/2012	9/12/2012	Dimmable	United States	ES_1118191_EST P30_12082012213510_3320151
EcoSafe Nuovoled	Eco Safe Nuovoled	LED	EST P38	LED,EST-P38-20-30k-40,	PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	81	0.94	3	9/20/2012	9/12/2012	Dimmable	United States	ES_1118191_EST P38_12082012213509_4720314
Eco-story, LLC	Eco-story, LLC	LED Spotlight	ECO-MR16-5-27K-40		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	10/30/2012	10/30/2012		United States	ES_1103362_ECO-MR16-5-27K-40_12082012213712_1213064
Eco-story, LLC	Eco-story, LLC	LED Spotlight	ECO-PAR30-DIM-10-27K-50		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	10/30/2012	10/30/2012	Dimmable	United States	ES_1103362_ECO-PAR30-DIM-10-27K-50_12082012213708_5612299
Eco-story, LLC	Eco-story, LLC	LED Spotlight	ECO-PAR38-17-27K-40D		PAR-Parabolic Aluminum Reflector	E26	LED	1200	17	N/A	25000	2700	80	0.97	5	3/3/2013	3/1/2013	Dimmable	United States	ES_1103362_ECO-PAR38-17-27K-40D_03142013144917_5543491
Eco-story, LLC	Eco-story, LLC	LED Spotlight	ECO-PAR38-17-30K-40D		PAR-Parabolic Aluminum Reflector	E26	LED	1200	17	N/A	25000	3000	80	0.97	5	3/3/2013	3/1/2013	Dimmable	United States	ES_1103362_ECO-PAR38-17-30K-40D_03142013144925_6716750
Eco-story, LLC	Eco-story, LLC	LED Spotlight	ECO-PAR38-17-40K-40D		PAR-Parabolic Aluminum Reflector	E26	LED	1200	17	N/A	25000	4000	81	0.96	5	3/3/2013	3/1/2013	Dimmable	United States	ES_1103362_ECO-PAR38-17-40K-40D_03142013144932_3801009
Eco-story, LLC	Eco-story,LLC	LED PAR38	ECO-PAR38-DIM-15-27K-50		PAR-Parabolic Aluminum Reflector	E26	LED	1010	15	N/A	25000	3000	81	0.98	5	10/30/2012	10/30/2012	Dimmable	United States	ES_1103362_ECO-PAR38-DIM-15-27K-50_12082012213709_7779676
eDVA Tech	eDVA Tech	eDVA Tech R30 3000K On/Off	IR30TF30ES		R-Reflector	E26	LED	525	6	N/A	50000	3000	80	0.7	3	10/1/2011	10/18/2011		United States	ES_1112919_IR30TF30ES_12082012212431_3733187
Efficient Lighting	Efficient Lighting		EL11EB27		Bare-Mini-Spiral	E26/24 (Medium)	CFL	700	11	N/A	10000	2700			2		5/2/2008		United States	
Efficient Lighting	Efficient Lighting		EL13EB27		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		5/2/2008		United States	
Efficient Lighting	Efficient Lighting	EL13GU27	EL13GU27		Bare-spiral	GU24	CFL	903	13.9	N/A	10020	2700	83.04	0.59	2	10/1/2008	10/1/2008		United States	
Efficient Lighting	Efficient Lighting	EL13GU27	EL13GU27		Bare-spiral	GU24	CFL	904	13.629	N/A	10020	2700	81.5	0.58	2	10/1/2008	10/1/2008		United States	
Efficient Lighting	Efficient Lighting	EL13GU27	EL13GU27		Bare-spiral	GU24	CFL	910	13.82	N/A	10020	2700	82.38	0.6	2	10/1/2008	10/1/2008		United States	
Efficient Lighting	Efficient Lighting	EL13GU27	EL13GU27		Bare-spiral	GU24	CFL	910	13.86	N/A	10020	2700	82.26	0.6	2	10/1/2008	10/1/2008		United States	
Efficient Lighting	Efficient Lighting	EL13GU27T2	EL13GU27T2		Bare-spiral	GU24	CFL	969	13.8	N/A	10000	2700	80.8	0.58	2	8/25/2010	8/25/2010		United States	
Efficient Lighting	Efficient Lighting	EL13GU41	EL13GU41		Bare-spiral	GU24	CFL	967	13.88	N/A	10020	4100	83.57	0.59	2	12/23/2008	12/23/2008		United States	
Efficient Lighting	Efficient Lighting	EL13GU41	EL13GU41		Bare-spiral	GU24	CFL	1007	14.29	N/A	10020	4100	84.1	0.59	2	12/23/2008	12/23/2008		United States	
Efficient Lighting	Efficient Lighting	EL13GU41	EL13GU41		Bare-spiral	GU24	CFL	1041	14.61	N/A	10020	4100	84.6	0.59	2	12/23/2008	12/23/2008		United States	
Efficient Lighting	Efficient Lighting	EL13GU41	EL13GU41		Bare-spiral	GU24	CFL	1688	23.206	N/A	10020	4100	81.71	0.58	2	12/23/2008	12/23/2008		United States	
Efficient Lighting	Efficient Lighting	EL13GU41T2	EL13GU41T2		Bare-spiral	GU24	CFL	945	14.2	N/A	10000	4100	83.7	0.58	2	8/25/2010	8/25/2010		United States	
Efficient Lighting	Efficient Lighting	EL18GU27	EL18GU27		Bare-spiral	GU24	CFL	1349	18.06	N/A	10020	2700	81.4	0.56	2	10/1/2008	10/1/2008		United States	
Efficient Lighting	Efficient Lighting	EL18GU27	EL18GU27		Bare-spiral	GU24	CFL	1366	18.69	N/A	10020	2700	81.9	0.56	2	10/1/2008	10/1/2008		United States	
Efficient Lighting	Efficient Lighting	EL18GU27	EL18GU27		Bare-spiral	GU24	CFL	1381	18.634	N/A	10020	2700	81.66	0.56	2	10/1/2008	10/1/2008		United States	
Efficient Lighting	Efficient Lighting	EL18GU27	EL18GU27		Bare-spiral	GU24	CFL	1383	18.66	N/A	10020	2700	81.89	0.56	2	10/1/2008	10/1/2008		United States	
Efficient Lighting	Efficient Lighting	EL18GU41	EL18GU41		Bare-spiral	GU24	CFL	1255	17.01	N/A	10020	4100	83.61	0.55	2	12/23/2008	12/23/2008		United States	
Efficient Lighting	Efficient Lighting	EL18GU41	EL18GU41		Bare-spiral	GU24	CFL	1312	17.56	N/A	10020	4100	83.95	0.56	2	12/23/2008	12/23/2008		United States	
Efficient Lighting	Efficient Lighting	EL18GU41	EL18GU41		Bare-spiral	GU24	CFL	1313	17.206	N/A	10020	4100	83.64	0.55	2	12/23/2008	12/23/2008		United States	
Efficient Lighting	Efficient Lighting	EL18GU41	EL18GU41		Bare-spiral	GU24	CFL	1379	18.15	N/A	10020	4100	84.39	0.56	2	12/23/2008	12/23/2008		United States	
Efficient Lighting	Efficient Lighting		EL20EB27		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2		5/2/2008		United States	
Efficient Lighting	Efficient Lighting		EL23EB27		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		4/18/2008		United States	
Efficient Lighting	Efficient Lighting	EL23GU27	EL23GU27		Bare-spiral	GU24	CFL	1677	23.23	N/A	10020	2700	81.87	0.57	2	10/1/2008	10/1/2008		United States	
Efficient Lighting	Efficient Lighting	EL23GU27	EL23GU27		Bare-spiral	GU24	CFL	1688	23.206	N/A	10020	2700	81.71	0.79	2	10/1/2008	10/1/2008		United States	
Efficient Lighting	Efficient Lighting	EL23GU27	EL23GU27		Bare-spiral	GU24	CFL	1719	23.76	N/A	10020	2700	82.1	0.57	2	10/1/2008	10/1/2008		United States	
Efficient Lighting	Efficient Lighting	EL23GU27	EL23GU27		Bare-spiral	GU24	CFL	1776	24.33	N/A	10020	2700	82.6	0.57	2	10/1/2008	10/1/2008		United States	
Efficient Lighting	Efficient Lighting	EL23GU41	EL23GU41		Bare-spiral	GU24	CFL	1589	21.89	N/A	10020	4100	83.08	0.56	2	12/23/2008	12/23/2008		United States	
Efficient Lighting	Efficient Lighting	EL23GU41	EL23GU41		Bare-spiral	GU24	CFL	1607	21.501	N/A	10020	4100	82.45	0.56	2	12/23/2008	12/23/2008		United States	
Efficient Lighting	Efficient Lighting	EL23GU41	EL23GU41		Bare-spiral	GU24	CFL	1621	22.34	N/A	10020	4100	83.23	0.56	2	12/23/2008	12/23/2008		United States	
Efficient Lighting	Efficient Lighting	EL23GU41	EL23GU41		Bare-spiral	GU24	CFL	1657	22.68	N/A	10020	4100	83.51	0.56	2	12/23/2008	12/23/2008		United States	
Efficient Lighting	Efficient Lighting		EL59GL27		Covered globe	E26/24 (Medium)	CFL	470	9	N/A	8000	2700			2	2/16/2010	2/16/2010		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Efficient Lighting	Efficient Lighting		ELT213EB27		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	6/18/2009	6/18/2009		United States	
Efficient Lighting	Efficient Lighting		ELT223EB27		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	3/23/2009	3/23/2009		United States	
EIKO Ltd.	EIKO	LEDP-10WA19/827-DIM3	LEDP-10WA19/827-DIM3		Non-standard	E26	LED	800	10.0	N/A	25000	2700	80	0.91	3	4/10/2013	4/15/2013	Dimmable	United States	ES_1004593_LEDP-10WA19/827-DIM3_04162013024440_1023514
EIKO Ltd.	EIKO	LED Lamp	LEDP-11WPAR38/FL/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	607	11	N/A	40000	3000	81	0.79	3	7/1/2011	10/26/2011	Dimmable	United States, Canada	ES_1004593_LEDP-11WPAR38/FL/830-DIM_12082012212452_9416908
EIKO Ltd.	EIKO	LED Lamp	LEDP-11WPAR38/SP/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	40000	3000	81	0.78	3	7/1/2011	10/26/2011	Dimmable	United States, Canada	ES_1004593_LEDP-11WPAR38/SP/830-DIM_12082012212451_8155500
EIKO Ltd.	EIKO	LEDP-11WR30/827-DIM	LEDP-11WR30/827-DIM		Non-standard	E26	LED	750	11.0	N/A	25000	2700	82	0.74	3	3/27/2013	3/27/2013	Dimmable	United States	ES_1004593_LEDP-11WR30/827-DIM_03282013040100_1023512
EIKO Ltd.	EIKO	LEDP-11WR30/830-DIM	LEDP-11WR30/830-DIM		Non-standard	E26	LED	750	11.0	N/A	25000	3000	81	0.74	3	12/10/2012	12/7/2012	Dimmable	United States	ES_1004593_LEDP-11WR30/830-DIM_12122012123621_1023495
EIKO Ltd.	EIKO	LEDP-13WPAR30/FL/830-DIM	LEDP-13WPAR30/FL/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	717	13.0	N/A	35000	3000	83	0.77	3	9/30/2012	10/2/2012	Dimmable	United States	ES_1004593_LEDP-13WPAR30/FL/830-DIM_10022012093840_1023475
EIKO Ltd.	EIKO	LEDP-13WR40/827-DIM3	LEDP-13WR40/827-DIM3		Non-standard	E26	LED	850	13.0	N/A	25000	2700	82	0.91	3	5/10/2013	5/10/2013	Dimmable	United States	ES_1004593_LEDP-13WR40/827-DIM3_05102013025440_1023519
EIKO Ltd.	EIKO	LEDP-13WR40/830-DIM3	LEDP-13WR40/830-DIM3		Non-standard	E26	LED	890	13.0	N/A	25000	3000	82	0.92	3	3/7/2013	3/7/2013	Dimmable	United States	ES_1004593_LEDP-13WR40/830-DIM3_03112013115551_1023510
EIKO Ltd.	EIKO	LED	LEDP-15WPAR30SN/FL/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	25000	3000	83	0.89	3	4/15/2013	4/11/2013	Dimmable	United States	ES_1004593_LEDP-15WPAR30SN/FL/830-DIM_04242013105644_1747480
EIKO Ltd.	EIKO	LED	LEDP-15WPAR30SN/NFL/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	25000	3000	83	0.9	3	4/15/2013	4/11/2013	Dimmable	United States	ES_1004593_LEDP-15WPAR30SN/NFL/830-DIM_04242013105635_8865488
EIKO Ltd.	EIKO	LEDP-18WR40/830-DIM3	LEDP-18WR40/830-DIM3		Non-standard	E26	LED	1230	18.0	N/A	25000	3000	82	0.91	3	2/19/2013	2/21/2013	Dimmable	United States	ES_1004593_LEDP-18WR40/830-DIM3_02212013124331_1023509
EIKO Ltd.	EIKO	LEDP-20WPAR38/FL/830-DIM	LEDP-20WPAR38/FL/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	1216	20.0	N/A	35000	3000	83	0.78	3	9/30/2012	10/2/2012	Dimmable	United States	ES_1004593_LEDP-20WPAR38/FL/830-DIM_10022012015730_1023475
EIKO Ltd.	EIKO	LED Lamp	LEDP-5PAR20/FL/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	235	5.5	N/A	40000	3000	82	0.71	3	9/26/2011	2/9/2012	Dimmable	United States, Canada	ES_1004593_LEDP-5PAR20/FL/830-DIM_12082012212920_4885121
EIKO Ltd.	EIKO	LED Lamp	LEDP-5PAR20/SP/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	235	5.5	N/A	25000	3000	82	0.71	3	4/1/2012	3/15/2012	Dimmable	United States	ES_1004593_LEDP-5PAR20/SP/830-DIM_12082012212737_4084027
EIKO Ltd.	EIKO	LED Lamp	LEDP-5PAR20/SP/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	235	5.5	N/A	40000	3000	82	0.71	3	9/26/2011	2/9/2012	Dimmable	United States, Canada	ES_1004593_LEDP-5PAR20/SP/830-DIM_12082012212919_1959137
EIKO Ltd.	EIKO	LED	LEDP-6WGU10/830-DIM		Non-standard	GU10	LED	320	6.5	N/A	40000	3000	81	0.78	3	3/15/2013	3/14/2013	Dimmable	United States	ES_1004593_LEDP-6WGU10/830-DIM_04022013161708_9144013
EIKO Ltd.	EIKO	LED	LEDP-6WMR16/830-DIM		MR-Multifaceted Reflector	GU5.3	LED	320	6.5	N/A	40000	3000	82	0.92	3	3/18/2013	3/14/2013	Dimmable	United States	ES_1004593_LEDP-6WMR16/830-DIM_04022013161728_3216089
EIKO Ltd.	EIKO	LED	LEDP-6WPAR16/FL/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	320	6.5	N/A	40000	3000	82	0.8	3	3/18/2013	3/14/2013	Dimmable	United States	ES_1004593_LEDP-6WPAR16/FL/830-DIM_04022013161718_9973474
EIKO Ltd.	EIKO	LEDP-8WA19/830-DIM3	LEDP-8WA19/830-DIM3		Non-standard	E26	LED	472	8.0	N/A	25000	3000	81	0.73	3	9/30/2012	10/2/2012	Dimmable	United States	ES_1004593_LEDP-8WA19/830-DIM3_10022012030330_1023474
EIKO Ltd.	EIKO	LEDP-8WG25/830-DIM	LEDP-8WG25/830-DIM		G-Globe	E26	LED	449	8.0	N/A	25000	3000	81	0.73	3	9/30/2012	10/2/2012	Dimmable	United States	ES_1004593_LEDP-8WG25/830-DIM_10012012010730_1023474
EIKO Ltd.	EIKO	LEDP-8WPAR20/NFL/830-DIM	LEDP-8WPAR20/NFL/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	400	8.0	N/A	25000	3000	84	0.73	3	12/20/2012	12/27/2012	Dimmable	United States	ES_1004593_LEDP-8WPAR20/NFL/830-DIM_01022013103001_1023505
EIKO Ltd.	EIKO	LEDP-8WR20/827-DIM3	LEDP-8WR20/827-DIM3		Non-standard	E26	LED	500	8.0	N/A	25000	2700	83	0.72	3	5/10/2013	5/10/2013	Dimmable	United States	ES_1004593_LEDP-8WR20/827-DIM3_05102013025950_1023519
EIKO Ltd.	EIKO	LEDP-8WR20/830-DIM3	LEDP-8WR20/830-DIM3		Non-standard	E26	LED	520	8.0	N/A	25000	3000	82	0.72	3	1/28/2013	1/23/2013	Dimmable	United States	ES_1004593_LEDP-8WR20/830-DIM3_01232013085950_1023506
EIKO Ltd.	EIKO	LED Lamp	LEDP-9WPAR30/FL/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	474	9	N/A	40000	3000	80	0.72	3	7/1/2011	10/26/2011	Dimmable	United States, Canada	ES_1004593_LEDP-9WPAR30/FL/830-DIM_12082012212449_7483537
EIKO Ltd.	EIKO	LED Lamp	LEDP-9WPAR30/SP/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	474	9	N/A	40000	3000	80	0.72	3	7/1/2011	10/26/2011	Dimmable	United States, Canada	ES_1004593_LEDP-9WPAR30/SP/830-DIM_12082012212447_1812537
EIKO Ltd.	EIKO		PAR20/9/30K		Covered reflector	E26/24 (Medium)	CFL	280	9	N/A	8000	3000			2		6/2/2010		United States	
EIKO Ltd.	EIKO		PAR20/9/41K		Covered reflector	E26/24 (Medium)	CFL	270	9	N/A	8000	4100			2		6/2/2010		United States	
EIKO Ltd.	EIKO		PAR30LN/15/35K	PAR30LN/15/35K	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	3500	80	0.5	2	6/16/2010	6/16/2010		United States	
EIKO Ltd.	EIKO		PAR30LN/15/41K		Covered reflector	E26/24 (Medium)	CFL	725	15	N/A	8000	4100	82.7	0.53	2		6/3/2010		United States	
EIKO Ltd.	EIKO		PAR30LN/15/50K		Covered reflector	E26/24 (Medium)	CFL	745	15	N/A	8000	5000			2		6/8/2010		United States	
EIKO Ltd.	EIKO		PAR38/23/30	PAR38/23/30	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	3000	80		2		12/21/2010		United States	
EIKO Ltd.	EIKO		PAR38/23/35		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	3500	81.55	0.58	2		9/27/2011		United States	
EIKO Ltd.	EIKO		PAR38/23/41K		Covered reflector	E26/24 (Medium)	CFL	1210	23	N/A	8000	4100	82.38	0.56	2	8/3/2009	8/3/2009		United States	
EIKO Ltd.	EIKO		SP10T2/27K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	82.6	0.55	2		12/15/2011		United States	
EIKO Ltd.	EIKO	SP11A/27K-GU24	SP11A/27K-GU24		Covered	GU24	CFL	601	10.93	N/A	10000	2700	82.5	0.58	2	7/26/2011	7/26/2011		United States	
EIKO Ltd.	EIKO	SP13/27-GU24	SP13/27-GU24		Bare-spiral	GU24	CFL	910	13.82	N/A	10020	2700	82.38	0.6	2	2/29/2008	9/24/2009		United States	
EIKO Ltd.	EIKO	SP13/27-GU24	SP13/27-GU24		Bare-spiral	GU24	CFL	1203	17.66	N/A	10000	2700	82.4	0.59	2	1/28/2010	6/20/2012		United States	
EIKO Ltd.	EIKO		SP13/27K	88DN, 38XC	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		1/9/2006		United States	
EIKO Ltd.	EIKO		SP13/27K-GU24-DIM		Bare-Mini-Spiral	GU24	CFL	810	13.2	N/A	10000	2700	83.1	0.7	2	7/26/2011	7/26/2011	Dimmable	United States	
EIKO Ltd.	EIKO		SP13/41K		Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	4100			2	10/29/2009	10/29/2009		United States	
EIKO Ltd.	EIKO		SP13A19/27K		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	2700			2	9/1/2009	9/1/2009		United States	
EIKO Ltd.	EIKO		SP14/R20/27K		Covered reflector	E26/24 (Medium)	CFL	500	14	N/A	10000	2700	82.7	0.59	2		3/25/2011		United States	
EIKO Ltd.	EIKO	SP15A/27K-GU24	SP15A/27K-GU24		Covered	GU24	CFL	862	14.4	N/A	10000	2700	82	0.56	2	7/26/2011	7/26/2011		United States	
EIKO Ltd.	EIKO		SP15G25/27K		Covered globe	E26/24 (Medium)	CFL	820	15	N/A	10000	2700	83.5	0.56	2		6/28/2012		United States	
EIKO Ltd.	EIKO	SP15G25/27K-GU24	SP15G25/27K-GU24		Covered	GU24	CFL	748	14.66	N/A	10000	2700	82.23	0.56	2	7/26/2011	7/26/2011		United States	
EIKO Ltd.	EIKO		SP15R30/27K		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	2700	82.9	0.58	2		2/1/2013		United States	
EIKO Ltd.	EIKO	SP15/R30/27K-GU24	SP15/R30/27K-GU24		Reflector	GU24	CFL	693	14.3	N/A	10000	2700	84	0.56	2	7/26/2011	7/26/2011		United States	
EIKO Ltd.	EIKO	SP18/27-GU24	SP18/27-GU24		Bare-spiral	GU24	CFL	1349	18.06	N/A	10020	2700	81.4	0.56	2	2/29/2008	8/24/2010		United States	
EIKO Ltd.	EIKO	SP18/27-GU24	SP18/27-GU24		Bare-spiral	GU24	CFL	1756	23.86	N/A	10000	2700	82.8	0.59	2	1/28/2010	6/20/2012		United States	
EIKO Ltd.	EIKO		SP19/27K		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700			2		1/9/2006		United States	
EIKO Ltd.	EIKO		SP19/50K		Bare-spiral	E26/24 (Medium)	CFL	1350	20	N/A	10000	5000			2	4/8/2010	4/8/2010		United States	
EIKO Ltd.	EIKO	SP23/27-GU24	SP23/27-GU24		Bare-spiral	GU24	CFL	794	12.28	N/A	10000	2700	81.32	0.57	2	4/29/2008	4/29/2008		United States	
EIKO Ltd.	EIKO		SP23/27K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		1/9/2006		United States	
EIKO Ltd.	EIKO		SP23T2/41K/CG	SP23T2/41K/CG	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2		8/23/2010		United States	
EIKO Ltd.	EIKO	SP26/27-GU24	SP26/27-GU24		Bare-spiral	GU24	CFL	1904	25.09	N/A	10000	2700	82.4	0.58	2	7/26/2010	3/10/2011		United States	
EIKO Ltd.	EIKO		SP27/27K		Bare-spiral	E26/24 (Medium)	CFL	1750	27	N/A	10000	2700			2	5/27/2009	5/27/2009		United States	
EIKO Ltd.	EIKO Ltd.	LED Lamp	LEDP-3W/MR16/830		MR-Multifaceted Reflector	GU5.3	LED	170	3	N/A	40000	3000	82	0.64	3	2/15/2011	2/9/2012		United States, Canada	ES_1004593_LEDP-3W/MR16/830_12082012212917_1222895
EIKO Ltd.	EIKO, Ltd.	LED Lamp	LEDP-15WBR30/830-DIM		BR-Bulged Reflector	E26	LED	957	15	N/A	40000	3000	80	0.9	3	8/1/2012	7/24/2012	Dimmable	United States, Canada	ES_1004593_LEDP-15WBR30/830-DIM_12082012213335_2201266
EIKO Ltd.	EIKO, Ltd.	LED Lamp	LEDP-15WPAR30/FL/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	880	15	N/A	40000	3000	80	0.9	3	8/1/2012	7/24/2012	Dimmable	United States, Canada	ES_1004593_LEDP-15WPAR30/FL/830-DIM_12082012213328_3926623
EIKO Ltd.	EIKO, Ltd.	LED Lamp	LEDP-15WPAR30/NFL/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	795	15	N/A	40000	3000	80	0.91	3	8/1/2012	7/24/2012	Dimmable	United States, Canada	ES_1004593_LEDP-15WPAR30/NFL/830-DIM_12082012213326_8400399
EIKO Ltd.	EIKO, Ltd.	LED Lamp	LEDP-20WPAR38/FL/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	1315	20	N/A	25000	3000	80	0.94	3	8/1/2012	7/24/2012	Dimmable	United States, Canada	ES_1004593_LEDP-20WPAR38/FL/830-DIM_12082012213331_2719330
EIKO Ltd.	EIKO, Ltd.	LED Lamp	LEDP-20WPAR38/NFL/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	1206	20	N/A	40000	3000	80	0.94	3	8/1/2012	7/24/2012	Dimmable	United States, Canada	ES_1004593_LEDP-20WPAR38/NFL/830-DIM_12082012213329_1096000
EIKO Ltd.	EIKO, Ltd.	LED Lamp	LEDP-7WPAR20/FL/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	410	7	N/A	40000	3000	80	0.76	3	8/1/2012	7/24/2012	Dimmable	United States, Canada	ES_1004593_LEDP-7WPAR20/FL/830-DIM_12082012213324_3369381
EIKO Ltd.	EIKO, Ltd.	LED Lamp	LEDP-7WPAR20/NFL/830-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	379	7	N/A	40000	3000	80	0.76	3	8/1/2012	7/24/2012	Dimmable	United States, Canada	ES_1004593_LEDP-7WPAR20/NFL/830-DIM_12082012213325_7435985
EIKO Ltd.	EIKO, Ltd.	LED Lamp	LEDP-8WG25/830-DIM		G-Globe	E26	LED	546	8	N/A	40000	3000	80	0.82	3	8/1/2012	7/24/2012	Dimmable	United States, Canada	ES_1004593_LEDP-8WG25/830-DIM_12082012213332_6632803
Eisenberg Lighting Ltd.	Eisenberg	LED Lamp	EBPAR30-10W-LN-ES		R-Reflector	E26	LED	450	10	N/A	40000	3000	83	0.89	3	6/1/2012	5/24/2012		United States	ES_1118082_EBPAR30-10W-LN-ES_12082012213032_2894487
Eisenberg Lighting Ltd.	Eisenberg	LED Lamp	EBPAR38-17W-ES		PAR-Parabolic Aluminum Reflector	E26	LED	765	17	N/A	40000	3000	81	0.89	3	6/1/2012	5/24/2012		United States	ES_1118082_EBPAR38-17W-ES_12082012213031_9794511
Elec-Tech International Co.,Ltd.	ETI	LED G25 Lamp	52028111		G-Globe	E26	LED	500	7.0	N/A	15000	3000	80	0.94	3	11/1/2012	6/24/2013	Dimmable	United States, Canada	ES_1121159_52028111_062420130404840_1023515
Elec-Tech International Co.,Ltd.	ETI	BR30	52988302		Non-standard	E26	LED	800	12.0	N/A	50000	2700	82	0.95	5	2/18/2013	2/18/2013	Dimmable	United States, Canada	ES_1121159_52988302_02182013144804_5445686
e-Luminate LLC	E-luminate	Non-standard lamp	ELM-GU10		Non-standard	GU10	LED	227	3.8	N/A	25000	3000	81	0.91	5	12/4/2012	12/11/2012	Dimmable	United States	ES_1119391_ELM-GU10_12192012133335_3670435
e-Luminate LLC	E-luminate	LED MR16	ELM-MR16-25		MR-Multifaceted Reflector	GU5.3	LED	300	5.4	N/A	25000	2700	86	0.66	5	12/4/2012	12/5/2012		United States	ES_1119391_ELM-MR16-25_12192012130152_8453145
e-Luminate LLC	E-luminate	LED Spotlight	ELM-MR16-40		MR-Multifaceted Reflector	GU5.3	LED	300	5.4	N/A	25000	2700	86	0.66	5	12/4/2012	12/5/2012		United States	ES_1119391_ELM-MR16-40_12192012130211_6233687
e-Luminate LLC	E-luminate	LED Spotlight	ELM-PAR30-25-10-D		PAR-Parabolic Aluminum Reflector	E26	LED	666	10.1	N/A	25000	3000	81	0.96	5	12/4/2012	12/5/2012	Dimmable	United States	ES_1119391_ELM-PAR30-25-10-D_12192012130222_5555548
e-Luminate LLC	E-luminate	LED Spotlight	ELM-PAR30-40-10-D		PAR-Parabolic Aluminum Reflector	E26	LED	620	10.1	N/A	25000	3000	81	0.96	5	12/4/2012	12/5/2012	Dimmable	United States	ES_1119391_ELM-PAR30-40-10-D_12192012130318_9123940
e-Luminate LLC	E-luminate	LED Spotlight	ELM-PAR38-25-15-D		PAR-Parabolic Aluminum Reflector	E26	LED	1010	14	N/A	25000	3000	81	0.98	5	12/4/2012	12/5/2012	Dimmable	United States	ES_1119391_ELM-PAR38-25-15-D_12192012130330_6912342
e-Luminate LLC	E-luminate	LED Spotlight	ELM-PAR38-40-15-D		PAR-Parabolic Aluminum Reflector	E26	LED	1010	14	N/A	25000	3000	81	0.98	5	12/4/2012	12/5/2012	Dimmable	United States	ES_1119391_ELM-PAR38-40-15-D_12192012130342_8937534
Energetic Lighting Inc.	ANAHEIM		ES22-235W-B2		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.7	0.58	2		5/14/2013		United States	
Energetic Lighting Inc.	Energetic		E101-115W-B1		Bare-spiral	E26/24 (Medium)	CFL	720	11	N/A	10000	2700	82.9	0.54	1		7/9/2012		United States	
Energetic Lighting Inc.	Energetic		E117-10GW-B1		Covered globe	E26/24 (Medium)	CFL	580	10	N/A	10000	2700	83.3	0.57	2		1/6/2011		United States	
Energetic Lighting Inc.	Energetic		E117-15GW-B1	E117-15GW-V1; E117Q-15GW-B1	Covered globe	E26/24 (Medium)	CFL	815	15	N/A	10000	2700			2	1/12/2010	1/12/2010		United States	
Energetic Lighting Inc.	Energetic		E151-19SC-B1	FE151C-19-VP1	Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	4100			2	9/10/2009	9/10/2009		United States	
Energetic Lighting Inc.	Energetic		E151-19SD-B1		Bare-spiral	E26/24 (Medium)	CFL	1240	19	N/A	10000	6500	84.5	0.55	2		5/17/2012		United States	
Energetic Lighting Inc.	Energetic	compact fluorescent lamp	E151-19SNE-B1		Bare-Spiral	E26	CFL	1250	19	N/A	10000	3500	82	0.6	2	12/10/2012	11/26/2012	Enclosed Fixture	United States	ES_32673_E151-19SNE-B1_01032013170803_4925377
Energetic Lighting Inc.	Energetic		E151-23SC-B1	FE151C-23-VP1; FE151C-23-VP2	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	81	0.56	2	9/15/2009	9/15/2009		United States	
Energetic Lighting Inc.	Energetic		E151-23SD-B2/E151-23SD-B1		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	6500	83.2	0.57	2		6/1/2012		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Energetic Lighting Inc.	Energetic		E151-27SW-B1	FE151-S-27 2700K	Bare-spiral	E26/24 (Medium)	CFL	2000	27	N/A	10000	2700			2	10/21/2009	10/21/2009		United States	
Energetic Lighting Inc.	Energetic	compact fluorescent lamp	E151AGU-19SC-B1		Bare-Spiral	GU24	CFL	1250	18.07	N/A	10000	4100	82	0.54	3	2/28/2013	2/25/2013	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_32673_E151AGU-19SC-B1_03142013165347_7130676
Energetic Lighting Inc.	Energetic	compact fluorescent lamp	E151AGU-19SW-B1		Bare-Spiral	GU24	CFL	1250	18.5	N/A	10000	2700	83	0.54	3	2/28/2013	2/25/2013	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_32673_E151AGU-19SW-B1_03142013165339_3878894
Energetic Lighting Inc.	Energetic	compact fluorescent lamp	E151AGU-23SC-B1		Bare-Spiral	GU24	CFL	1600	21.53	N/A	10000	4100	81	0.56	2	2/28/2013	2/25/2013	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_32673_E151AGU-23SC-B1_03142013165331_4866027
Energetic Lighting Inc.	Energetic	compact fluorescent lamp	E151AGU-23SW-B1		Bare-Spiral	GU24	CFL	1600	21.4	N/A	10000	2700	82	0.56	2	2/28/2013	2/25/2013	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_32673_E151AGU-23SW-B1_03142013165322_1914075
Energetic Lighting Inc.	Energetic		E151M-23SW-B1		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82.2	0.56	2		4/11/2012		United States	
Energetic Lighting Inc.	Energetic		E151M-23SW-B4		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82.3	0.57	2		7/3/2012		United States	
Energetic Lighting Inc.	Energetic		E151M-23SW-B6		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82.3	0.57	2		6/29/2011		United States	
Energetic Lighting Inc.	Energetic		E151X-16SW-B1		Bare-spiral	E26/24 (Medium)	CFL	1250	19	N/A	10000	2700	83	0.55	2		11/28/2011		United States	
Energetic Lighting Inc.	Energetic		E152-15RW-B1	E152Q-15RW-B1	Covered reflector	E26/24 (Medium)	CFL	820	15	N/A	10000	2700	82.8	0.58	2	9/18/2009	9/18/2009		United States	
Energetic Lighting Inc.	Energetic		E152-23RW-B1		Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700	82.7	0.59	2	9/18/2009	9/18/2009		United States	
Energetic Lighting Inc.	Energetic		E152-23RW-B1		Covered reflector	E26/24 (Medium)	CFL	1320	23	N/A	10000	2700	82.5	0.56	2	9/18/2009	9/18/2009		United States	
Energetic Lighting Inc.	Energetic		E153-13SN-B1		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	5000			2		12/31/2010		United States	
Energetic Lighting Inc.	Energetic		E153-75W-B1		Bare-spiral	E26/24 (Medium)	CFL	450	7	N/A	10000	2700			2		8/20/2009		United States	
Energetic Lighting Inc.	Energetic	compact fluorescent lamp	E153BGU-13SW-B1		Bare-Spiral	GU24	CFL	850	13.2	N/A	10000	2700	83	0.59	3	2/28/2013	2/25/2013	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_32673_E153BGU-13SW-B1_03142013165356_4944219
Energetic Lighting Inc.	Energetic		E172-75W-B1		Bare-spiral	E26/24 (Medium)	CFL	375	7	N/A	12000	2700	83.5	0.59	2		1/20/2011		United States	
Energetic Lighting Inc.	Energetic		E172-75W-B1		Bare-spiral	E26/24 (Medium)	CFL	450	7	N/A	10000	2700	83.5	0.59	2		7/11/2012		United States	
Energetic Lighting Inc.	Energetic	compact fluorescent lamp	E172GU-13SW-B1		Bare-Spiral	GU24	CFL	850	12.3	N/A	10000	4100	83	0.55	3	2/28/2013	2/25/2013	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_32673_E172GU-13SW-B1_03142013165405_7968592
Energetic Lighting Inc.	Energetic		E213-13SW-B2		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	12000	2700	81.7	0.53	2		3/24/2011		United States	
Energetic Lighting Inc.	Energetic		E231C-11AW-B1	FE231C-11-VP1; FE231C-11-VP2	Covered A-line	E12 (Candelabra)	CFL	600	11	N/A	10000	2700			2	10/15/2009	10/15/2009		United States	
Energetic Lighting Inc.	Energetic		E242-23PW-B1		Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700	82.5	0.56	2	9/18/2009	9/18/2009		United States	
Energetic Lighting Inc.	Energetic		E247-23SW-B2		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.2	0.57	2		3/24/2011		United States	
Energetic Lighting Inc.	Energetic	CFL	E275-14CW-B1		Covered-Candle	E26	CFL	800	14.06	N/A	10000	2700	83	0.64	2	5/1/2012	4/23/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_32673_E275-14CW-B1_11122012095256_2929594
Energetic Lighting Inc.	Energetic	candelabra a line	E275C-13AW-B1	FE275C-13-VP1; FE275C-13-VP2	Covered A-line	E12 (Candelabra)	CFL	850	13	N/A	10000	2700			2	10/15/2009	10/15/2009		United States	
Energetic Lighting Inc.	Energetic	compact fluorescent lamp	E275X-13AW-B1		Covered A-line	E26	CFL	750	13.17	N/A	10000	2700	83	0.64	2	5/10/2013	5/7/2013	Table Use,Decorative Vanity,Ceiling Mounted Fixture	United States	ES_32673_E275X-13AW-B1_05162013104620_1023722
Energetic Lighting Inc.	Energetic		E501-16SW-B1		Bare-spiral	E26/24 (Medium)	CFL	660	10	N/A	10000	2700			2		8/6/2010		United States	
Energetic Lighting Inc.	Energetic		E501-13SW-B1		Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	2700			2		7/23/2010		United States	
Energetic Lighting Inc.	Energetic		E502-20SW-B1	E502-20SW-VP1	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	2700			2		7/23/2010		United States	
Energetic Lighting Inc.	Energetic		E502-20SW-B2		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	2700	82.5	0.57	2		3/24/2011		United States	
Energetic Lighting Inc.	Energetic		E502-23SW-B1	E502-23SW-VP1	Bare-spiral	E26/24 (Medium)	CFL	1620	23	N/A	10000	2700			2		6/17/2010		United States	
Energetic Lighting Inc.	Energetic		E508T-32SW-B1		Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	13/23/32	12000	2700			2		7/30/2010	3-Way	United States	
Energetic Lighting Inc.	Energetic		E509D-13SW-B1		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			2		8/19/2010	Dimmable	United States	
Energetic Lighting Inc.	Energetic		E509D-23SW-B1		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	82.2	0.72	2		1/20/2011	Dimmable	United States	
Energetic Lighting Inc.	Energetic		E511-13SD-B1		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	6500	80.5	0.55	2		5/14/2012		United States	
Energetic Lighting Inc.	Energetic	compact fluorescent lamp	E511-13SNE-B1		Bare-Spiral	E26	CFL	825	13	N/A	10000	3500	83	0.65	2	12/1/2012	11/21/2012	Table Use,Ceiling Mounted Fixture,Sconce Use	United States	ES_32673_E511-13SNE-B1_11272012105152_4491187
Energetic Lighting Inc.	Energetic		E511-13SW-B1		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82.7	0.61	2		6/29/2011		United States	
Energetic Lighting Inc.	Energetic		E511-13SW-B6		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82.7	0.61	2		7/3/2012		United States	
Energetic Lighting Inc.	Energetic		E511-13SW-VB10		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82.7	0.61	2		6/29/2011		United States	
Energetic Lighting Inc.	Energetic	compact fluorescent lamp	E512-23SN-B1		Bare-Spiral	E26	CFL	1600	22.38	N/A	10000	5000	83	0.57	3	8/30/2012	8/22/2012	Table Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Flood,Hanging Pendant Fixture	United States	ES_32673_E512-23SN-B1_10032012085321_6591106
Energetic Lighting Inc.	Energetic	compact fluorescent lamp	E512-23SNE-B1		Bare-Spiral	E26	CFL	1600	23	N/A	10000	3500	81	0.62	2	12/10/2012	11/26/2012	Enclosed Fixture	United States	ES_32673_E512-23SNE-B1_01032013170803_2329089
Energetic Lighting Inc.	Energetic	compact fluorescent lamp	E514C-10SW-B1		Bare-Spiral	E12	CFL	600	10.3	N/A	10000	2700	82	0.58	2	9/1/2012	8/27/2012	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_32673_E514C-10SW-B1_10032012085321_6279269
Energetic Lighting Inc.	Energetic	compact fluorescent lamp	E514C-13SW-B1		Bare-Spiral	E12	CFL	800	13.69	N/A	10000	2700	81	0.61	2	9/1/2012	8/30/2012	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_32673_E514C-13SW-B1_10032012085321_1683611
Energetic Lighting Inc.	Energetic	compact fluorescent lamp	E517-23PW-B1		Covered Reflector	E26	CFL	1250	24.03	N/A	10000	2700	82	0.58	3	8/20/2012	8/9/2012	Outdoor,Recessed Can Fixture,Ceiling Mounted Fixture,Flood	United States	ES_32673_E517-23PW-B1_10032012085321_3857915
Energetic Lighting Inc.	Energetic	compact fluorescent lamp	E517-23RW-B1		Covered Reflector	E26	CFL	1250	22.81	N/A	10000	2700	84	0.58	3	8/10/2012	8/3/2012	Outdoor,Recessed Can Fixture,Ceiling Mounted Fixture,Flood	United States	ES_32673_E517-23RW-B1_11122012093067_7356703
Energetic Lighting Inc.	Energetic		E518-7CW-B1		Covered-Candle	E12	CFL	350	7.21	N/A	10000	2700	81	0.58	2	3/1/2012	2/13/2012	Table Use,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_32673_E518-7CW-B1_11122012100139_9077533
Energetic Lighting Inc.	Energetic	compact fluorescent lamp	E518-9CW-B1		Covered-Candle	E26	CFL	450	9.5	N/A	10000	2700	82	0.57	2	9/1/2012	8/22/2012	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_32673_E518-9CW-B1_10032012085321_5161599
Energetic Lighting Inc.	Energetic		E522-23SW-B1		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.7	0.58	2		5/28/2013		United States	
Energetic Lighting Inc.	Energetic	LED Lamp	ELE03CWC-VB		C-Candle	E12	LED	120	3	N/A	40000	3000	85	0.55	3	10/1/2011	10/5/2011		United States	ES_32673_ELE03CWC-VB_12082012212440_4784769
Energetic Lighting Inc.	Energetic	LED Lamp	ELE03GWF-VB		G-Globe	E12	LED	119	3	N/A	40000	3000	85	0.55	3	10/1/2011	9/27/2011		United States	ES_32673_ELE03GWF-VB_12082012212443_7031197
Energetic Lighting Inc.	Energetic	LED Lamp	ELE04MR5.3W-VB		MR-Multifaceted Reflector	GU5.3	LED	169	4	N/A	40000	3000	83	1	3	12/1/2011	12/15/2011		United States	ES_32673_ELE04MR5.3W-VB_12082012212511_3813474
Energetic Lighting Inc.	Energetic	LED Lamp	ELE06D-RW25-VB		R-Reflector	E26	LED	250	6	N/A	40000	3000	84	0.7	3	10/1/2011	10/20/2011	Dimmable	United States	ES_32673_ELE06D-RW25-VB_12082012212446_8427123
Energetic Lighting Inc.	Energetic	LED Lamp	ELE07D-AWF-VB	LED Lamp,ELE07D-AWF-BP2,	Non-standard	E26	LED	450	7.5	N/A	25000	2700	82	0.78	3	4/1/2012	3/20/2012	Dimmable	United States	ES_32673_ELE07D-AWF-VB_12082012212732_2359783
Energetic Lighting Inc.	Energetic	LED Lamp	ELE08D-AWF-VB		Non-standard	E26	LED	450	8	N/A	40000	3000	83	0.74	3	3/1/2012	2/23/2012	Dimmable	United States	ES_32673_ELE08D-AWF-VB_12082012212553_5901733
Energetic Lighting Inc.	Energetic	LED Lamp	ELE10D-PLW25-VB	LED Lamp,ELE10D-PLW35-VB,	R-Reflector	E26	LED	463	10	N/A	40000	3000	83	0.72	3	12/1/2011	12/20/2011	Dimmable	United States	ES_32673_ELE10D-PLW25-VB_12082012212516_4765111
Energetic Lighting Inc.	Energetic	LED Lamp	ELE10PLW25-VB	LED Lamp,ELE10PLW35-VB,	R-Reflector	E26	LED	471	10	N/A	40000	3000	83	0.89	3	12/1/2011	12/20/2011		United States	ES_32673_ELE10PLW25-VB_12082012212513_5337836
Energetic Lighting Inc.	Energetic	LED Lamp	ELE12D-AWF-BP2	LED Lamp,ELE12D-AWF-VB,	Non-standard	E26	LED	800	12	N/A	25000	2700	82	0.88	3	4/1/2012	3/20/2012	Dimmable	United States	ES_32673_ELE12D-AWF-BP2_12082012212734_1773661
Energetic Lighting Inc.	Energetic	LED Lamp	ELE17D-PW25-VB		PAR-Parabolic Aluminum Reflector	E26	LED	745	17	N/A	40000	3000	82	0.73	3	12/1/2011	12/20/2011	Dimmable	United States	ES_32673_ELE17D-PW25-VB_12082012212519_2794358
Energetic Lighting Inc.	Energetic	LED Lamp	ELE17D-PW40-VB		PAR-Parabolic Aluminum Reflector	E26	LED	765	17	N/A	40000	3000	81	0.9	3	12/1/2011	1/10/2012	Dimmable	United States	ES_32673_ELE17D-PW40-VB_12082012212525_7044644
Energetic Lighting Inc.	Energetic	LED Lamp	ELE17PW25-VB		PAR-Parabolic Aluminum Reflector	E26	LED	775	17	N/A	40000	3000	81	0.89	3	12/1/2011	12/1/2011		United States	ES_32673_ELE17PW25-VB_12082012212454_9500062
Energetic Lighting Inc.	Energetic	LED Lamp	ELE17PW40-VB		PAR-Parabolic Aluminum Reflector	E26	LED	765	17	N/A	40000	3000	81	0.74	3	12/1/2011	1/10/2012		United States	ES_32673_ELE17PW40-VB_12082012212524_9489744
Energetic Lighting Inc.	Energetic	LED Directional Lamp	ELE6.5-AWF-VB		Non-standard	E26	LED	470	6.5	N/A	25000	2700	82	0.89	3	3/14/2013	3/12/2013		United States	ES_32673_ELE6.5-AWF-VB_04022013161526_1488012
Energetic Lighting Inc.	Energetic	LED Directional lamp	ELH10D-PLW35-VB		PAR-Parabolic Aluminum Reflector	E26	LED	600	10	N/A	40000	3000	82	0.72	3	7/20/2012	7/23/2012	Dimmable	United States	ES_32673_ELH10D-PLW35-VB_12082012213300_9925847
Energetic Lighting Inc.	Energetic	LED Directional Lamp	ELH10PLW35-VB		PAR-Parabolic Aluminum Reflector	E26	LED	600	10	N/A	40000	3000	82	0.91	3	8/1/2012	7/23/2012		United States	ES_32673_ELH10PLW35-VB_12082012213259_3614149
Energetic Lighting Inc.	Energetic	LED Directional lamp	ELH17D-PW35-VB		PAR-Parabolic Aluminum Reflector	E26	LED	980	17	N/A	40000	3000	82	0.8	3	8/1/2012	7/23/2012	Dimmable	United States	ES_32673_ELH17D-PW35-VB_12082012213302_9354832
Energetic Lighting Inc.	Energetic	LED Directional Lamp	ELH17PW35-VB		PAR-Parabolic Aluminum Reflector	E26	LED	980	17	N/A	40000	3000	82	0.87	3	9/10/2012	9/4/2012		United States	ES_32673_ELH17PW35-VB_12082012213426_6306842
Energetic Lighting Inc.	Energetic		FE101-11W 2700K	E101-11SW-B1	Bare-spiral	E26/24 (Medium)	CFL	650	11	N/A	10000	2700			2	7/20/2009	7/20/2009		United States	
Energetic Lighting Inc.	Energetic		FE101 15W 2700K	E101-15SW-B1	Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700			2	7/20/2009	7/20/2009		United States	
Energetic Lighting Inc.	Energetic		FE127 19W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700			2	9/15/2009	9/15/2009		United States	
Energetic Lighting Inc.	Energetic		FE151A 19S	FE151-S-19; E151-19SW-B1	Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	2700			2	7/15/2009	7/15/2009		United States	
Energetic Lighting Inc.	Energetic		FE151D-19-VP1		Bare-spiral	E26/24 (Medium)	CFL	1240	19	N/A	10000	6500			2	8/3/2009	8/3/2009		United States	
Energetic Lighting Inc.	Energetic		FE151-S-23W 2700K	E151-23SW-B1	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	7/15/2009	7/15/2009		United States	
Energetic Lighting Inc.	Energetic		FE152-40-19		Covered reflector	E26/24 (Medium)	CFL	1000	19	N/A	6000	2700			5		7/14/2006		United States	
Energetic Lighting Inc.	Energetic		FE153-13D-VP1	FE153-13D-VP2; FE153-13D-VP4; E153-13SD-B1; E153-13SD-B10; E153-13SD-B6	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	6500			2	8/3/2009	8/3/2009		United States	
Energetic Lighting Inc.	Energetic		FE153-13S	FE 153 13W, FE 153-13s VP1, FE 153-13s VP2, FE 153-13s VP4, FE153-13S-VP6, FE153-13S-VP10, FE153-13S-10BX, FE153-13SP-VP1, FE153-13SP-VP2; E153-13SW-B6; E153-13SW-V4; E153-13SW-V3; WPS153 13W	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		6/24/2008		United States	
Energetic Lighting Inc.	Energetic		FE213 13W	FE213-13-VP2	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			2		11/3/2008		United States	
Energetic Lighting Inc.	Energetic		FE231-11-VP1	FE231-11-VP2; E231-11AW-B1	Covered A-line	E26/24 (Medium)	CFL	600	11	N/A	10000	2700			2	9/30/2009	9/30/2009		United States	
Energetic Lighting Inc.	Energetic		FE247-19-VP1	E247-19SW-B1	Bare-spiral	E26/24 (Medium)	CFL	1180	19	N/A	10000	2700			2	10/6/2009	10/6/2009		United States	
Energetic Lighting Inc.	Energetic		FE247-23-VP1	E247-23SW-B1; E247-23SW-V3	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	10/5/2009	10/5/2009		United States	
Energetic Lighting Inc.	Energetic	LED A19 Bulb	YGA03A08-7W-830		A-Arbitrary (standard incandescent shape)	E26	LED	514	7	N/A	25000	3000	83	0.97	3	7/1/2013	6/26/2013	Dimmable	United States	ES_32673_YGA03A08-7W-830_07112013145218_4115830
Energetic Lighting Inc.	Energetic Lighting Inc.	E151GU-19SC	E151GU-19SC		Bare-spiral	GU24	CFL	1265	18.1	N/A	10000	4100	81.7	0.54	2	2/15/2010	2/15/2010		United States	
Energetic Lighting Inc.	Energetic Lighting Inc.	E151GU-19SW	E151GU-19SW		Bare-spiral	GU24	CFL	1297	18.5	N/A	10000	2700	82.6	0.54	2	2/15/2010	2/15/2010		United States	
Energetic Lighting Inc.	Energetic Lighting Inc.	E151GU-23SC	E151GU-23SC		Bare-spiral	GU24	CFL	1678	21.5	N/A	10000	4100	80.9	0.56	2	1/5/2010	1/5/2010		United States	
Energetic Lighting Inc.	Energetic Lighting Inc.	E151GU-23SW	E151GU-23SW		Bare-spiral	GU24	CFL	1580	21.4	N/A	10000	2700	81.7	0.56	2	1/19/2010	1/19/2010		United States	
Energetic Lighting Inc.	Energetic Lighting Inc.	E153GU-13SC	E153GU-13SC		Bare-spiral	GU24	CFL	899	12.3	N/A	10000	4100	82.7	0.55	2	7/26/2010	7/26/2010		United States	
Energetic Lighting Inc.	Energetic Lighting Inc.	E153GU-13SW	E153GU-13SW		Bare-spiral	GU24	CFL	939	13.2	N/A	10000	2700	83	0.59	2	6/22/2010	6/22/2010		United States	
Energetic Lighting Inc.	Energetic Yankon		FE151-S-19		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	3000	84	0.63	7		12/17/2007		United States	
Energetic Lighting Inc.	Energetic Yankon		FE151-S-19 (352)		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	8000	3500	83	0.56	7		12/17/2007		United States	
Energetic Lighting Inc.	Energetic Yankon		FE151S-19-VP1		Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	2700			2		10/2/2008		United States	
Energetic Lighting Inc.	Energetic Yankon		FE151-S-23	FE151S-23-VP1, FE151S-23-VP2	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3000	85	0.64	7	12/17/2007	12/17/2007		United States	
Energetic Lighting Inc.	Energetic Yankon		FE151-S-23 (352)		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	3500	83	0.57	7		12/17/2007		United States	
Energetic Lighting Inc.	Energetic Yankon		FE151S-23-VP1	FE151S-23-VP1	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3000	85	0.64	7	12/17/2007	12/17/2007		United States	
Energetic Lighting Inc.	Energetic Yankon		FE213-13-VP2	E213-13SW-B1; E213-13SW-B6	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	12000	2700			2		10/2/2008		United States	
Energetic Lighting Inc.	ON		9237		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	83	0.59	2	9/18/2009	9/18/2009		United States	
Energy Efficient Products, Inc.	Energy Efficient Products(EEP)	EEP-110ES-W60-P30D	EEP-110ES-W60-P30D		PAR-Parabolic Aluminum Reflector	E26	LED	510	8	N/A	25000	3000	83	0.96	3	6/13/2011	1/29/2013	Dimmable	United States	
Energy Efficient Products, Inc.	Energy Efficient Products(EEP)	EEP-110ES-W60-RD	EEP-110ES-W60-RD		Non-standard	E26	LED	595	6	N/A	25000	3000	80	0.74	3	6/13/2011	1/29/2013	Dimmable	United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Energy Efficient Products, Inc.	Energy Efficient Products(EEP)	EEP-110ES-W90-P38D	EEP-110ES-W90-P38D		PAR-Parabolic Aluminum Reflector	E26	LED	825	13	N/A	25000	3000	82	0.98	3	6/13/2011	1/29/2013	Dimmable	United States	
Energy Mad Ltd	Ecospiral		15WSUSHPF	15WSUSHPF	Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	15000	2700	82	0.98	2		4/16/2013		United States	
Energy Mad Ltd	Ecospiral		15WUSHPF27		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	15000	2700	82.2	0.98	2	2/4/2008	4/30/2009		United States	
Energy Mad Ltd	Ecospiral		20WUSHPF27		Bare-spiral	E26/24 (Medium)	CFL	1400	20	N/A	15000	2700	81.9	0.89	2	2/4/2008	4/30/2009		United States	
Energy Mad Ltd	Ecospiral		23WUSHPF27		Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	15000	2700	81.6	0.88	2	2/4/2008	4/30/2009		United States	
Energy Mad Ltd	Ecospiral	Tospo 14w Covered A Line	3760		Covered A-line	GU24	CFL	894	14.69	N/A	10000	2700	83	0.56	3	10/31/2011	9/29/2011	Table Use,Decorative Vanity,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1056191_3760_02272013103549_8613448
Energy Mad Ltd	Ecospiral	TOSPO 16w Covered Reflector	3762		Covered Reflector	E26	CFL	816	15.11	N/A	12000	2700	83	0.56	3	10/31/2011	8/14/2012	Recessed Can Fixture,Ceiling Mounted Fixture,Flood	United States	ES_1056191_3762_11122012092754_4152566
Energy Mad Ltd	Ology		3790	3790	Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	15000	2700	81	0.58	2		7/3/2012		United States	
Energy Mad Ltd	Ology		3790-243	3790-243	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	15000	2700	81	0.58	2		7/3/2012		United States	
Energy Mad Ltd	Ology		3791	3791	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	15000	2700	81.6	0.56	2		7/3/2012		United States	
Energy Mad Ltd	Ology		3791-243	3791-243	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	15000	2700	81.6	0.56	2		7/3/2012		United States	
Energy Mad Ltd	Ology	CFL	3794		Covered A-line	E26	CFL	800	14.69	N/A	10000	2700	82	0.56	3	8/20/2012	8/9/2012	Table Use,Ceiling Fan,Ceiling Mounted Fixture	United States	ES_1056191_3794_10032012085321_2416010
Energy Mad Ltd	Quality Choice		QC-96726	QC-96726	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	82	0.6	2		10/17/2011		United States	
Energy Mad Ltd	Quality Choice	QC-96727	QC-96727		Covered A-line	E26	CFL	894	14.69	N/A	10000	2700	83	0.56	3	10/31/2011	9/29/2011	Table Use,Decorative Vanity,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1056191_QC-96727_02272013103549_3554052
Energy Mad Ltd	Quality Choice		QC-96728	QC-96728	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80	0.56	2		10/5/2011		United States	
ESL Vision LLC	ESL Vision	LED Spotlight	ESL-MR16-5W-12V-D2725		MR-Multifaceted Reflector	GU5.3	LED	300	5.4	N/A	25000	2700	86	0.66	5	11/26/2012	11/28/2012		United States, Canada	ES_1120936_ESL-MR16-5W-12V-D2725_12082012213928_6878656
ESL Vision LLC	ESL Vision	LED Spotlight	ESL-PAR30-10W-D3025		PAR-Parabolic Aluminum Reflector	E26	LED	666	10	N/A	25000	3000	81	0.96	5	11/26/2012	11/28/2012	Dimmable	United States, Canada	ES_1120936_ESL-PAR30-10W-D3025_12082012213929_2648456
ESL Vision LLC	ESL Vision	LED Spotlight	ESL-PAR38-15W-D3025		PAR-Parabolic Aluminum Reflector	E26	LED	1010	15	N/A	25000	3000	81	0.98	5	11/26/2012	11/28/2012	Dimmable	United States, Canada	ES_1120936_ESL-PAR38-15W-D3025_12082012213931_8128861
Espen Technology Inc.	Espen	VE11AGU27	VE11AGU27		Covered	GU24	CFL	620	10.6	N/A	10000	2700	83	0.59	2	10/29/2008	10/29/2008		United States	
Espen Technology Inc.	Espen	VE13SGUX27	VE13SGUX27		Bare-spiral	GU24	CFL	901	12.77	N/A	10000	2700	81.98	0.53	2	10/29/2008	10/29/2008		United States	
Espen Technology Inc.	Espen	VE13SGUX41	VE13SGUX41		Bare-spiral	GU24	CFL	901	12.77	N/A	10000	4100	81.98	0.53	2	10/29/2008	10/29/2008		United States	
Espen Technology Inc.	Espen	VE18SGUX27	VE18SGUX27		Bare-spiral	GU24	CFL	1355	20.2	N/A	10000	2700	81.86	0.55	2	10/29/2008	10/29/2008		United States	
Espen Technology Inc.	Espen	VE26SGUX27	VE26SGUX27		Bare-spiral	GU24	CFL	1760	24.9	N/A	10000	2700	81.41	0.52	2	10/29/2008	10/29/2008		United States	
Everbright Lights Inc.	Everbright	LED Spotlight	E100550WW		Non-standard	GU10	LED	216	4	N/A	25000	3000	81	0.91	5	3/22/2013	3/19/2013	Dimmable	United States, Canada	ES_1117715_E100550WW_04022013161920_9827548
Everbright Lights Inc.	Everbright	LED Spotlight	E160550WW		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	5/30/2012	5/21/2012		United States, Canada	ES_1117715_E160550WW_12082012212956_9778974
Everbright Lights Inc.	Everbright	LED	E190810WW		Non-standard	E26	LED	520	8	N/A	25000	3000	83	0.72	5	6/5/2013	5/31/2013	Dimmable	United States	ES_1117715_E190810WW_06052013181504_6632604
Everbright Lights Inc.	Everbright	LED Spotlight	E301110WW		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	5/30/2012	5/25/2012	Dimmable	United States, Canada	ES_1117715_E301110WW_12082012213004_6698807
Everbright Lights Inc.	Everbright	LED PAR38	E381510WW		PAR-Parabolic Aluminum Reflector	E26	LED	1100	15	N/A	25000	3000	81	0.98	5	5/30/2012	5/25/2012	Dimmable	United States, Canada	ES_1117715_E381510WW_12082012213001_8941432
Everlight Electronics Co. Ltd.	Everlight	SL-10B/T/P04/24/E30/LAC	SL-10B/T/P04/24/E30/LAC		Non-standard	GU10	LED	289	4	N/A	25000	3000	82	0.61	3	7/30/2012	2/4/2013	Dimmable	United States	
Everlight Electronics Co. Ltd.	Everlight	LED Lamp	SL-PAR20B/C/P08/50/E27/TD/26/LA		PAR-Parabolic Aluminum Reflector	E26	LED	448	8.0	N/A	25000	2700	83	0.89	5	2/1/2012	6/28/2013	Dimmable	United States	ES_28534_SL-PAR20B/C/P08/50/E27/TD/26/LAC/US_06282013154838_0000001
Everlight Electronics Co. Ltd.	Everlight	SL-PAR30C-L/H/P10/25/E30/TD/26/	SL-PAR30C-L/H/P10/25/E30/TD/26/		PAR-Parabolic Aluminum Reflector	E26	LED	581	10	N/A	25000	3000	82	0.79	5	6/30/2012	7/10/2012	Dimmable	United States	
Everlight Electronics Co. Ltd.	Everlight	SL-PAR30C-L/H/P10/50/E30/TD/26/	SL-PAR30C-L/H/P10/50/E30/TD/26/		PAR-Parabolic Aluminum Reflector	E26	LED	545	10	N/A	25000	3000	82	0.79	5	6/30/2012	7/10/2012	Dimmable	United States	
Everlight Electronics Co. Ltd.	Everlight	SL-PAR30C-S/H/P10/25/E30/TD/26/	SL-PAR30C-S/H/P10/25/E30/TD/26/		PAR-Parabolic Aluminum Reflector	E26	LED	583	10	N/A	25000	3000	83	0.79	5	6/30/2012	7/10/2012	Dimmable	United States	
Everlight Electronics Co. Ltd.	Everlight	LED Lamp	SL-PAR30C-S/H/P10/50/E27/TD/26/		PAR-Parabolic Aluminum Reflector	E26	LED	511	10.0	N/A	25000	2700	83	0.81	5	2/1/2012	7/2/2013	Dimmable	United States	ES_28534_SL-PAR30C-S/H/P10/50/E27/TD/26/LAC/US_07022013105127_0000001
Everlight Electronics Co. Ltd.	Everlight	SL-PAR30C-S/H/P10/50/E30/TD/26/	SL-PAR30C-S/H/P10/50/E30/TD/26/		PAR-Parabolic Aluminum Reflector	E26	LED	542	10	N/A	25000	3000	82	0.79	5	6/30/2012	7/10/2012	Dimmable	United States	
Everlight Electronics Co. Ltd.	Everlight	SL-PAR38C/H/P16/25/E30/TD/26/LA	SL-PAR38C/H/P16/25/E30/TD/26/LA		PAR-Parabolic Aluminum Reflector	E26	LED	890	16	N/A	25000	3000	82	0.73	5	6/30/2012	7/10/2012	Dimmable	United States	
Everlight Electronics Co. Ltd.	Everlight	SL-PAR38C/H/P16/50/E30/TD/26/LA	SL-PAR38C/H/P16/50/E30/TD/26/LA		PAR-Parabolic Aluminum Reflector	E26	LED	804	15	N/A	25000	3000	82	0.73	5	6/30/2012	7/10/2012	Dimmable	United States	
Everlight Electronics Co. Ltd.	ZENARO	RSL10BT-4W-3000K-TD-24	RSL10BT-4W-3000K-TD-24		Non-standard	GU10	LED	289	4	N/A	25000	3000	82	0.61	3	7/30/2012	2/20/2013	Dimmable	United States	
Everlight Electronics Co. Ltd.	ZENARO	LED Lamp	RSL60T-12W-2700K-TD-OM		Non-standard	E26	LED	800	12	N/A	25000	2700	82	0.88	3	8/1/2012	7/23/2012	Dimmable	United States, Canada	ES_28534_RSL60T-12W-2700K-TD-OM_12082012213312_5413799
Everlight Electronics Co. Ltd.	ZENARO	LED Lamp	RSL60T-8W-2700K-TD-OM		Non-standard	E26	LED	450	7.5	N/A	25000	2700	82	0.78	3	8/1/2012	7/23/2012	Dimmable	United States, Canada	ES_28534_RSL60T-8W-2700K-TD-OM_12082012213311_3785912
Everlight Electronics Co. Ltd.	ZENARO	SL-PAR30C-L/H/P10/25/E30/TD/26/	SL-PAR30C-L/H/P10/25/E30/TD/26/		PAR-Parabolic Aluminum Reflector	E26	LED	581	10	N/A	25000	3000	82	0.79	5	6/29/2012	7/10/2012	Dimmable	United States	
Everlight Electronics Co. Ltd.	ZENARO	SL-PAR30C-L/H/P10/50/E30/TD/26/	SL-PAR30C-L/H/P10/50/E30/TD/26/		PAR-Parabolic Aluminum Reflector	E26	LED	545	10	N/A	25000	3000	82	0.79	5	6/29/2012	7/10/2012	Dimmable	United States	
Everlight Electronics Co. Ltd.	ZENARO	SL-PAR30C-S/H/P10/25/E30/TD/26/	SL-PAR30C-S/H/P10/25/E30/TD/26/		PAR-Parabolic Aluminum Reflector	E26	LED	583	10	N/A	25000	3000	83	0.79	5	6/29/2012	7/10/2012	Dimmable	United States	
Everlight Electronics Co. Ltd.	ZENARO	SL-PAR30C-S/H/P10/50/E30/TD/26/	SL-PAR30C-S/H/P10/50/E30/TD/26/		PAR-Parabolic Aluminum Reflector	E26	LED	542	10	N/A	25000	3000	82	0.79	5	6/29/2012	7/10/2012	Dimmable	United States	
Everlight Electronics Co. Ltd.	ZENARO	SL-PAR38C/H/P16/25/E30/TD/26/LA	SL-PAR38C/H/P16/25/E30/TD/26/LA		PAR-Parabolic Aluminum Reflector	E26	LED	890	16	N/A	25000	3000	82	0.73	5	6/29/2012	7/10/2012	Dimmable	United States	
Everlight Electronics Co. Ltd.	ZENARO	SL-PAR38C/H/P16/50/E30/TD/26/LA	SL-PAR38C/H/P16/50/E30/TD/26/LA		PAR-Parabolic Aluminum Reflector	E26	LED	804	15	N/A	25000	3000	82	0.73	5	6/29/2012	7/10/2012	Dimmable	United States	
Exceedlite Ltd.	Exceedlite	EL 13W/MSL/GU24	EL 13W/MSL/GU24		Bare-spiral	GU24	CFL	910	13.86	N/A	10020	2700	82.26	0.6	2	6/16/2011	6/16/2011		United States	
Exceedlite Ltd.	Exceedlite	EL 18W/MSL/GU24	EL 18W/MSL/GU24		Bare-spiral	GU24	CFL	1383	18.66	N/A	10020	2700	81.89	0.56	2	6/16/2011	6/16/2011		United States	
Exceedlite Ltd.	Exceedlite	EL 23W/MSL/GU24	EL 23W/MSL/GU24		Bare-spiral	GU24	CFL	1719	23.76	N/A	10020	2700	82.1	0.57	2	6/16/2011	6/16/2011		United States	
Exceedlite Ltd.	Exceedlite	EL 27W/MSL/GU24	EL 27W/MSL/GU24		Bare-spiral	GU24	CFL	1904	25.09	N/A	10000	2700	82.4	0.58	2	6/16/2011	6/16/2011		United States	
Fastenal Company	Power Phase	0763347	0763347		Bare-Spiral	E26	CFL	600	9.0	N/A	12000	2700	83	0.55	2	1/1/2013	7/10/2013	Table Use	United States, Canada	
Fastenal Company	Power Phase	0763348	0763348		Bare-Spiral	E26	CFL	925	13.0	N/A	12000	2700	83	0.63	2	6/18/2009	7/10/2013	Table Use	United States, Canada	
Fastenal Company	Power Phase	0763349	0763349		Bare-Spiral	E26	CFL	1300	18.0	N/A	12000	2700	82	0.61	2	5/25/2009	7/10/2013	Table Use	United States, Canada	
Fastenal Company	Power Phase	0763350	0763350		Bare-Spiral	E26	CFL	1650	23.0	N/A	12000	2700	82	0.62	2	5/24/2009	7/10/2013	Table Use	United States, Canada	
Fastenal Company	Power Phase	0763351	0763351		Bare-Spiral	E26	CFL	1850	27.0	N/A	12000	2700	83	0.59	2	10/15/2010	7/10/2013	Table Use	United States, Canada	
Fastenal Company	Power Phase	0763354	0763354		Bare-Spiral	E26	CFL	4900	68.0	N/A	10000	2700	81	0.61	2	9/30/2008	7/10/2013	Table Use	United States, Canada	
Fastenal Company	Power Phase	0763355	0763355		Bare-Spiral	E26	CFL	850	14.0	N/A	10000	2700	83	0.93	2	8/13/2009	7/10/2013	Table Use, Dimmable	United States, Canada	
Fastenal Company	Power Phase	0763356	0763356		Bare-Spiral	E26	CFL	1500	23.0	N/A	10000	2700	84	0.96	2	10/16/2009	7/10/2013	Table Use, Dimmable	United States, Canada	
Fastenal Company	Power Phase	0763359	0763359		Bare-Spiral	E26	CFL	650	16.0	N/A	8000	2700	82	0.96	2	7/2/2009	7/10/2013	Table Use, Dimmable	United States, Canada	
Fastenal Company	Power Phase	0763367	0763367		Bare-Spiral	E26	CFL	950	19.0	N/A	8000	2700	82	0.55	2	9/11/2008	7/10/2013	Recessed Can Fixture	United States, Canada	
Fastenal Company	Power Phase	0763369	0763369		Bare-Spiral	E26	CFL	750	16.0	N/A	8000	2700	83	0.55	2	5/6/2009	7/10/2013	Recessed Can Fixture	United States, Canada	
Fastenal Company	Power Phase	0763370	0763370		Bare-Spiral	E26	CFL	1000	19.0	N/A	8000	2700	83	0.61	2	5/9/2008	7/10/2013	Recessed Can Fixture	United States, Canada	
Fastenal Company	Power Phase	0763376	0763376		Bare-Spiral	E26	CFL	850	13.0	N/A	10000	2700	83	0.57	2	5/7/2008	7/10/2013	Table Use	United States, Canada	
Fastenal Company	Power Phase	0763377	0763377		Bare-Spiral	E26	CFL	1200	18.0	N/A	10000	2700	82	0.55	2	5/20/2008	7/10/2013	Table Use	United States, Canada	
Fastenal Company	Power Phase	0763378	0763378		Bare-Spiral	E26	CFL	1600	23.0	N/A	10000	2700	80	0.56	2	5/20/2008	7/10/2013	Table Use	United States, Canada	
Fastenal Company	Power Phase	0763461	0763461		Bare-Spiral	E26	CFL	550	9.0	N/A	10000	2700	83	0.6	2	9/22/2009	7/10/2013	Table Use	United States, Canada	
Fastenal Company	Power Phase	0763462	0763462		Bare-Spiral	E26	CFL	900	14.0	N/A	10000	2700	83	0.58	2	11/19/2007	7/10/2013	Table Use	United States, Canada	
Fastenal Company	Power Phase	0763463	0763463		Bare-Spiral	E26	CFL	1200	19.0	N/A	10000	2700	82	0.59	2	9/22/2008	7/10/2013	Table Use	United States, Canada	
Fastenal Company	Power Phase	0763464	0763464		Bare-Spiral	E26	CFL	1600	23.0	N/A	10000	2700	83	0.56	2	8/11/2008	7/10/2013	Table Use	United States, Canada	
Fastenal Company	Power Phase	0763465	0763465		Bare-Spiral	E26	CFL	1750	27.0	N/A	10000	2700	82	0.53	2	1/1/2013	7/10/2013	Table Use	United States, Canada	
Fastenal Company	Power Phase	0763466	0763466		Bare-Spiral	E26	CFL	495	14.0	N/A	8000	2700	83	0.54	2	6/1/2009	7/10/2013	Recessed Can Fixture	United States, Canada	
Fastenal Company	Power Phase	0763467	0763467		Bare-Spiral	E26	CFL	650	14.0	N/A	8000	2700	83	0.63	2	9/4/2008	7/10/2013	Recessed Can Fixture	United States, Canada	
Fastenal Company	Power Phase	0763470	0763470		Bare-Spiral	E26	CFL	800	14.0	N/A	8000	2700	83	0.61	2	3/23/2008	7/10/2013	Decorative Vanity	United States, Canada	
Fastenal Company	Power Phase	0763471	0763471		Bare-Spiral	E26	CFL	800	14.0	N/A	8000	2700	82	0.61	2	7/7/2008	7/10/2013	Decorative Vanity	United States, Canada	
Feit Electric	APS		ESL18TM/APS		Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	10000	2700	81.2	0.58	2		9/1/2011		United States	
Feit Electric	Conserv-Energy		BPCE11G/3		Covered globe	E26/24 (Medium)	CFL	550	11	N/A	8000	2700			2		3/13/2006		United States	
Feit Electric	Conserv-Energy		BPCE11G/4	BPCE11G/4	Covered globe	E26/24 (Medium)	CFL	550	11	N/A	8000	2700			2		1/2/2007		United States	
Feit Electric	Conserv-Energy		BPCE13T/8		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		12/18/2002		United States	
Feit Electric	Conserv-Energy		BPCE15A/4		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	6000	2700			2		3/13/2006		United States	
Feit Electric	Conserv-Energy		BPCE18PAR38/DIM/LED	18PAR38/DIM/LED	PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	889	16.62	N/A	25000	3000	83.42	0.85	3		2/8/2011	Dimmable	United States	
Feit Electric	Conserv-Energy		BPCE18TM/D/6	BPCE18TM/D/6	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	8000	6500			2		1/2/2007		United States	
Feit Electric	Conserv-Energy		BPCE23TM/4		Bare-spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	10000	2700			2		12/12/2002		United States	
Feit Electric	Conserv-Energy		CE11G/4		Covered globe	E26/24 (Medium)	CFL	550	11	N/A	8000	2700			2	12/17/2007	12/17/2007		United States	
Feit Electric	Conserv-Energy		CE13T	BPCE13T/5	Bare-spiral	E26/24 (Medium)	CFL	900	13.0	N/A	10000	2700	82	0.57	2		3/9/2009		United States	
Feit Electric	Conserv-Energy		CE13T/10	877205	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		7/24/2007		United States	
Feit Electric	Conserv-Energy		CE13T/10(N)	877205	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.58	2		9/30/2009		United States	
Feit Electric	Conserv-Energy		CE13T/4	440075	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82	0.57	2		8/25/2009		United States	
Feit Electric	Conserv-Energy		CE13T/4(N)	440075	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.58	2		9/30/2009		United States	
Feit Electric	Conserv-Energy		CE15BR30		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700			2		3/9/2009		United States	
Feit Electric	Conserv-Energy		CE15BR30/4	440076	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	2700	82	0.54	2	8/25/2009	8/25/2009		United States	
Feit Electric	Conserv-Energy		CE15BR30/4 (G)		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	2700	84	0.55	2		4/29/2011		United States	
Feit Electric	Conserv-Energy		CE15BR30/6		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	2700			2		3/11/2008		United States	
Feit Electric	Conserv-Energy		CE18T/D/6		Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	8000	6500	82.5	0.57	2		3/9/2011		United States	
Feit Electric	Conserv-Energy		CE18TM/D/6	238653	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	8000	6500			2	12/27/2007	12/17/2007		United States	
Feit Electric	Conserv-Energy		CE22TM/4		Bare-spiral	E26/24 (Medium)	CFL	1485	22	N/A	10000	2700			2		12/10/2010		United States	
Feit Electric	Conserv-Energy		CE23R40/4	877541	Covered reflector	E26/24 (Medium)	CFL	1300	23.0	N/A	10000	2700			2		3/9/2009		United States	
Feit Electric	Conserv-Energy		CE23T2/4		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80.4	0.57	2		2/17/2011		United States	
Feit Electric	Conserv-Energy		CE23TM/4	440078	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81	0.58	2	8/25/2009	8/25/2009		United States	
Feit Electric	Conserv-Energy		CE23TM/4(N)	440078	Bare-spiral	E26/24 (Medium)	CFL	1644	23	N/A	10000	2700	81	0.57	2	10/6/2009	10/6/2009		United States	
Feit Electric	Conserv-Energy		CE23TM/6	877665	Bare-spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	10000	2700			2		7/31/2007		United States	
Feit Electric	Conserv-Energy		CE23TM/6(N)	877665	Bare-spiral	E26/24 (Medium)	CFL	1644	23	N/A	10000	2700	81	0.57	2		10/6/2009		United States	
Feit Electric	Conserv-Energy		ESL13T(N)	BPESL13T(N)	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700	82.3	0.58	2	9/30/2009	9/30/2009		United States	
Feit Electric	ECObulb		BPESL13TC/2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700	81.8	0.58	2	10/7/2009	10/7/2009		United States	
Feit Electric	ECObulb		BPESL14T2/2 (G)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			2		1/26/2009		United States	
Feit Electric	ECObulb		BPESL15ATMM	BPESL15A/4	Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	6000	2700			2		2/16/2005		United States	
Feit Electric	ECObulb		BPESL15T/DIM		Bare-spiral	E26/24 (Medium)	CFL	1100	15	N/A	8000	2700	81.6	0.97	7	5/27/2010	5/27/2010	Dimmable	United States	
Feit Electric	ECObulb		BPESL15T/DIM/CAN		Bare-spiral	E26/24 (Medium)	CFL	1100	15	N/A	8000	2700	81.6	0.97	2		1/6/2011	Dimmable	United States	
Feit Electric	ECObulb		BPESL15T/DM (U)		Bare-spiral	E26/24 (Medium)	CFL	1100	15	N/A	8000	2700	80	0.9	2	2/17/2010	2/17/2010	Dimmable	United States	
Feit Electric	ECObulb		BPESL23T2/2(N)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		7/31/2008		United States	
Feit Electric	ECObulb		BPESL23T/DIM		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700	82	0.98	2		5/27/2010	Dimmable	United States	
Feit Electric	ECObulb		BPESL23T/DIM/CAN		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700	82	0.98	2		1/6/2011	Dimmable	United States	
Feit Electric	ECObulb		ESL13T/2(N)	ESL13T/4(N)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			2		7/11/2008		United States	
Feit Electric	ECObulb		ESL13T/4/BGL (N)		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.58	2	12/8/2009	12/8/2009		United States	
Feit Electric	ECObulb		ESL15T	BPESL15T(A)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	975	15	N/A	8000	2700	81	0.58	2	6/29/2009	6/29/2009		United States	
Feit Electric	ECObulb		ESL18TM/2(N)	ESL18TM/4(N)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	8000	2700			2		7/11/2008		United States	
Feit Electric	ECObulb		ESL23TM/2(N)	ESL23TM/4(N)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			2		7/11/2008		United States	
Feit Electric	ecobulbPLUS		BPESL11GT/2		Covered globe	E26/24 (Medium)	CFL	555	11	N/A	8000	2700			2		7/26/2010		United States	
Feit Electric	ecobulbPLUS		BPESL13T/D/3	ESL13T/D/3	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	6500			2		6/14/2010		United States	
Feit Electric	ecobulbPLUS		BPESL14T2/2/RP	BPESL14T2/2/CAN(Y)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700			2	4/15/2010	4/15/2010		United States	
Feit Electric	ecobulbPLUS		BPESL14T2/2(Y)		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700	81.7	0.56	2	10/8/2009	10/8/2009		United States	
Feit Electric	ecobulbPLUS		BPESL15A (H)		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	8000	2700	82.9	0.59	2		6/10/2011		United States	
Feit Electric	ecobulbPLUS		BPESL15BR30/2		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700	80.7	0.59	2		5/27/2010		United States	
Feit Electric	ecobulbPLUS		BPESL16AT/2		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	8000	2700			2		7/26/2010		United States	
Feit Electric	ecobulbPLUS		BPESL16AT/2/RP		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	8000	2700	81.9	0.6	2		6/4/2010		United States	
Feit Electric	ecobulbPLUS		BPESL18T2/2/RP		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	12000	2700	81.5	0.52	2	4/15/2010	4/15/2010		United States	
Feit Electric	ecobulbPLUS		BPESL18T2/2(Y)		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	12000	2700	81.5	0.52	2	10/8/2009	10/8/2009		United States	
Feit Electric	ecobulbPLUS		BPESL23T2/2/RP		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2	4/15/2010	4/15/2010		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Feit Electric	ecobulbPLUS		BPESL23T2/2(Y)	ESL23T2/4(Y)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	82	0.55	2	10/8/2009	10/8/2009		United States	
Feit Electric	ecobulbPLUS		ESL11GTMM/2/ECO		Covered globe	E26/24 (Medium)	CFL	555	11	N/A	8000	2700			2		6/22/2010		United States	
Feit Electric	ecobulbPLUS		ESL13T2/6(Y)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700			2		3/22/2010		United States	
Feit Electric	ecobulbPLUS		ESL13T/2/CAN		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		12/22/2010		United States	
Feit Electric	ecobulbPLUS		ESL13T/41K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	4100	85	0.58	2	8/27/2009	8/27/2009		United States	
Feit Electric	ecobulbPLUS		ESL13T/6(N)		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.58	2	9/30/2009	9/30/2009		United States	
Feit Electric	ecobulbPLUS		ESL13T/BW	BPESL13T/BW/6; ESL13T/BW/4	Bare-spiral	E12 (Candelabra)	CFL	900	13	N/A	8000	3500	85	0.58	2	10/8/2009	10/8/2009		United States	
Feit Electric	ecobulbPLUS		ESL13T/BW	BPESL13T/BW/6; ESL13T/BW/4; ESL13T/BW/6; BPESL13T/BW	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3500	85	0.58	2	10/8/2009	10/8/2009		United States	
Feit Electric	ecobulbPLUS		ESL13T/D/2		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	6500			2		6/14/2010		United States	
Feit Electric	ecobulbPLUS		ESL13T/ECO/41K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	4100	85	0.58	2	8/27/2009	8/27/2009		United States	
Feit Electric	ecobulbPLUS		ESL13T/ECO (E)		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82	0.59	2	3/31/2010	3/31/2010		United States	
Feit Electric	ecobulbPLUS		ESL13T/ECO (G)	ESL13T/5/ECO (G); ESL13T/3/ECO (G); ESL13T/4 (G)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		10/6/2008		United States	
Feit Electric	ecobulbPLUS		ESL13T/ECO(N)	ESL13T/5/ECO(N); ESL13T/3/ECO(N)	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		9/30/2010		United States	
Feit Electric	ecobulbPLUS		ESL15A/ECO (H)	ESL15A/3/ECO (H)	Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	8000	2700	82.9	0.59	2		6/10/2011		United States	
Feit Electric	ecobulbPLUS		ESL15BR30/BW	BPESL15BR30/BW/2	Covered reflector	E26/24 (Medium)	CFL	640	13	N/A	8000	3500	86	0.53	2	10/1/2009	10/1/2009		United States	
Feit Electric	ecobulbPLUS		ESL15BR30/BW		Covered reflector	E26/24 (Medium)	CFL	690	15	N/A	8000	3500	85.27	0.53	2		1/19/2011		United States	
Feit Electric	ecobulbPLUS		ESL15BR30/ECO/6		Covered reflector	E26/24 (Medium)	CFL	695	15	N/A	8000	2700	80.1	0.59	2		3/24/2011		United States	
Feit Electric	ecobulbPLUS		ESL15BR30/ECO (G)		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	2700	80	0.5	2	8/25/2009	8/25/2009		United States	
Feit Electric	ecobulbPLUS		ESL18R40T/65K		Covered reflector	E26/24 (Medium)	CFL	950	18	N/A	8000	6500	86.5	0.57	2	10/7/2009	10/7/2009		United States	
Feit Electric	ecobulbPLUS		ESL18TM/ECO/41K		Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	8000	4100			2		8/20/2010		United States	
Feit Electric	ecobulbPLUS		ESL23TM/2/CAN		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		12/22/2010		United States	
Feit Electric	ecobulbPLUS		ESL23TM/BW	BPESL23TM/BW/6; ESL23TM/BW/4; BPESL23TM/BW	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	3500	84.5	0.59	2	12/22/2009	12/22/2009		United States	
Feit Electric	ecobulbPLUS		ESL23TM/D/2		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	6500			2		6/22/2010		United States	
Feit Electric	ecobulbPLUS		ESL23TM/ECO/41K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2		8/20/2010		United States	
Feit Electric	ecobulbPLUS		ESL23TM/ECO (G)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		10/6/2008		United States	
Feit Electric	ecobulbPLUS		ESL23TM/ECO(N)	BPESL23TM/ECO(N); BPESL23TM/3/ECO(N)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		11/22/2010		United States	
Feit Electric	ecobulbPLUS		ESL40T/ECO (G)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	2800	42	N/A	10000	2700			2		10/6/2008		United States	
Feit Electric	ecobulbPLUS		ESL50/150T/D(E)		Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	12/21/32	10000	6500	84.8	0.56	2		3/16/2011	3-Way	United States	
Feit Electric	ecobulbPLUS		ESL9TM/3/ECO(N)		Bare-spiral	E26/24 (Medium)	CFL	600	9	N/A	8000	2700	81.6	0.54	2	10/1/2009	10/1/2009		United States	
Feit Electric	ecobulbPLUS		ESL9TMM/2/CAN		Bare-spiral	E26/24 (Medium)	CFL	600	9	N/A	8000	2700	82.8	0.59	2		1/6/2011		United States	
Feit Electric	Feit Electric		7PAR20/DM/LED		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	316	7.09	N/A	30000	3000	82.8	0.85	3		2/8/2011	Dimmable	United States	
Feit Electric	Feit Electric		BP7PAR20/DM/LED		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	316	7.09	N/A	30000	3000	82.8	0.85	5		8/29/2011	Dimmable	United States	
Feit Electric	Feit Electric		BPESL11GT/6		Covered globe	E26/24 (Medium)	CFL	555	11	N/A	8000	2700	82.2	0.59	2		11/15/2012		United States	
Feit Electric	Feit Electric		BPESL11GTM	ESL11GTMM/3/ECO, ESL11GTMM/ECO	Covered globe	E26/24 (Medium)	CFL	560	11	N/A	8000	2700	83	0.6	2		2/16/2005		United States	
Feit Electric	Feit Electric		BPESL11GTMM/2		Covered globe	E26/24 (Medium)	CFL	555	11	N/A	8000	2700			2	4/28/2010	4/28/2010		United States	
Feit Electric	Feit Electric		BPESL13T/3/ECO	ESL13T/3/ECO	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		9/12/2006		United States	
Feit Electric	Feit Electric		BPESL13T/3/ES		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		9/12/2006		United States	
Feit Electric	Feit Electric		BPESL13T/C/BW/2		Bare-spiral	E12 (Candelabra)	CFL	900	13	N/A	8000	3500	85	0.58	2	10/15/2009	10/15/2009		United States	
Feit Electric	Feit Electric		BPESL13T/C/BW/2		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	3500	85	0.58	2	10/15/2009	10/15/2009		United States	
Feit Electric	Feit Electric		BPESL13T/C/CW/2		Bare-spiral	E12 (Candelabra)	CFL	800	13	N/A	8000	4100	84.3	0.61	2	10/15/2009	10/15/2009		United States	
Feit Electric	Feit Electric		BPESL13T/C/CW/2		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	4100	84.3	0.61	2	10/15/2009	10/15/2009		United States	
Feit Electric	Feit Electric		BPESL13T/C/D/2		Bare-spiral	E12 (Candelabra)	CFL	800	13	N/A	8000	6500	93.3	0.58	2	10/15/2009	10/15/2009		United States	
Feit Electric	Feit Electric		BPESL13T/C/D/2		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	6500	93.3	0.58	2	10/15/2009	10/15/2009		United States	
Feit Electric	Feit Electric		BPESL13T(E)	BPESL13T/2(E); BPESL13T/3(E); ESL13T/4(E), ESL13T(E)	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	3000			2		5/1/2006		United States	
Feit Electric	Feit Electric		BPESL13T/TAR		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.9	0.58	2		5/19/2011		United States	
Feit Electric	Feit Electric		BPESL14T2	ESL14I2/CAN, BPESL14T2/2, ESL14T2, ESL14T2/3/ECO	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	82	0.57	2		11/30/2007		United States	
Feit Electric	Feit Electric		BPESL14T2/D/2/RP	BPESL14T2/D/2 (Y)	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	12000	6500	81.8	0.58	2		4/2/2012		United States	
Feit Electric	Feit Electric		BPESL15R30TMM		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700			2		2/23/2006		United States	
Feit Electric	Feit Electric		BPESL18PAR38T	ESL18PAR38T	Covered reflector	E26/24 (Medium)	CFL	950	18	N/A	8000	2700			2		7/15/2009		United States	
Feit Electric	Feit Electric		BPESL18TM	ESL18TM, ESL18TM/4	Bare-spiral	E26/24 (Medium)	CFL	1100	18.0	N/A	10000	2700			2		4/18/2002		United States	
Feit Electric	Feit Electric		BPESL18TM-20		Bare-spiral	E26/24 (Medium)	CFL	1200	20.0	N/A	8000	2700			1		6/16/2003		United States	
Feit Electric	Feit Electric		BPESL 18TM/35K	ESL18TM/BW, ESL18TM/BW/4	Bare-spiral	E26/24 (Medium)	CFL	1205	18	N/A	8000	3500			2		5/21/2010		United States	
Feit Electric	Feit Electric		BPESL18TM/3/ES		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	10000	2700			2		9/12/2006		United States	
Feit Electric	Feit Electric		BPESL18TM/BW		Bare-spiral	E26/24 (Medium)	CFL	1205	18	N/A	10000	3500	83.8	0.55	2		11/16/2012		United States	
Feit Electric	Feit Electric		BPESL18TM/ECO	BPESL18TM/3/ECO	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	10000	2700			2		9/12/2006		United States	
Feit Electric	Feit Electric		BPESL234		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	82	0.57	2		7/28/2009		United States	
Feit Electric	Feit Electric		BPESL234		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	6000	2700	82	0.63	2	7/28/2009	7/28/2009		United States	
Feit Electric	Feit Electric		BPESL23PAR38T(G)		Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700	82	0.55	2		10/12/2011		United States	
Feit Electric	Feit Electric		BPESL23R40T (G)		Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700	82	0.55	2		10/12/2011		United States	
Feit Electric	Feit Electric		BPESL23T2/2RP		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2		12/9/2010		United States	
Feit Electric	Feit Electric		BPESL23T/DM(U)	ESL23T/DM/2(U); ESL23T/DM/4(U); ESL23T/DM/6(U)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700	82	0.98	2	8/3/2009	8/3/2009		United States	
Feit Electric	Feit Electric		BPESL23TM	BPESL23TM/2, ESL23TM, ESL23TM/4, ESL23TM/4/RP, BPESL23TM/3	Bare-spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	10000	2700			2		4/18/2002		United States	
Feit Electric	Feit Electric		BPESL23TM/3/ECO		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		9/12/2006		United States	
Feit Electric	Feit Electric		BPESL23TM/3/ES		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		9/12/2006		United States	
Feit Electric	Feit Electric		BPESL23TM(E)	BPESL23TM/2(E); BPESL23TM/3(E); ESL23TM/4(E), L23TM/4(E)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		5/1/2006		United States	
Feit Electric	Feit Electric		BPESL30T/CAN		Bare-spiral	E26/24 (Medium)	CFL	2000	30	N/A	8000	2700	80.5	0.55	2		9/13/2012		United States	
Feit Electric	Feit Electric		BPESL50/150T (E1)	BPESL50/150T/2 (E1), ESL50/150T/ECO (E1)	Bare-spiral	E26/24 (Medium)	CFL	2200	N/A	12/21/32	10000	2700			2		2/13/2009	3-Way	United States	
Feit Electric	Feit Electric	Candelabra Candle	BPESL7F		Covered-Candle	E12 (Candelabra)	CFL	280	7	N/A	8000	2700	83	0.55	2	4/7/2009	7/7/2009		United States	
Feit Electric	Feit Electric		BPESL9TM/3/ECO	ESL9TM/ECO, ESL9TM/3/ECO, CBESL9TM/ECO	Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	9	N/A	8000	2700			2		9/12/2006		United States	
Feit Electric	Feit Electric		BPESL9TM/3/ES		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	9	N/A	8000	2700			2		9/12/2006		United States	
Feit Electric	Feit Electric		BPESL9TMM/CAN(N)		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	8000	2700			2	10/2/2009	10/2/2009		United States	
Feit Electric	Feit Electric		CE13T(G)	CE13T/PGE(G)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		2/22/2008		United States	
Feit Electric	Feit Electric		CE18PAR38/DIM/LED		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	889	16.62	N/A	25000	3000	83.42	0.85	3		8/24/2011	Dimmable	United States	
Feit Electric	Feit Electric		CE18TM		Bare-spiral	E26/24 (Medium)	CFL	1100	18	N/A	10000	2700			2		10/13/2006		United States	
Feit Electric	Feit Electric		CE23R40/4 (G)		Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700	82.22	0.55	6		7/19/2011		United States	
Feit Electric	Feit Electric		CE23T2/6 (N)		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80.4	0.57	2		2/27/2013		United States	
Feit Electric	Feit Electric		CE23TM		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		10/13/2006		United States	
Feit Electric	Feit Electric		D15R303		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	3000			2		3/23/2006		United States	
Feit Electric	Feit Electric	Decade	D18TM3		Bare-spiral	E26/24 (Medium)	CFL	1100	18	N/A	10000	2700			2		3/7/2007		United States	
Feit Electric	Feit Electric		D23R403		Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	8000	2700			2		3/9/2009		United States	
Feit Electric	Feit Electric		ES13		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.6	0.56	2	3/23/2010	3/23/2010		United States	
Feit Electric	Feit Electric		ESL11R20/DM	BPESL11R20/DM, ESL11R20/DIM	Covered reflector	E26/24 (Medium)	CFL	380	11	N/A	8000	2700	83	0.55	2	6/29/2009	6/29/2009	Dimmable	United States	
Feit Electric	Feit Electric		ESL11R20TM/35K	ESL11R20TM/BW	Covered reflector	E26/24 (Medium)	CFL	400	11	N/A	8000	3500	83	0.57	2		4/3/2009		United States	
Feit Electric	Feit Electric		ESL11R20TM/65K		Covered reflector	E26/24 (Medium)	CFL	400	11	N/A	8000	6500	84	0.57	2		4/3/2009		United States	
Feit Electric	Feit Electric		ESL11R20TM/D		Covered reflector	E26/24 (Medium)	CFL	400	11	N/A	8000	6500	84	0.57	2		4/3/2009		United States	
Feit Electric	Feit Electric		ESL12GT		Covered globe	E26/24 (Medium)	CFL	555	11	N/A	8000	2700	84.1	0.57	2	4/28/2010	4/28/2010		United States	
Feit Electric	Feit Electric		ESL12GTM		Covered globe	E26/24 (Medium)	CFL	600	12	N/A	10000	2700	82.2	0.59	2		1/21/2011		United States	
Feit Electric	Feit Electric		ESL12GTM/35K		Covered globe	E26/24 (Medium)	CFL	600	12	N/A	8000	3500	84.4	0.6	2	10/5/2009	10/5/2009		United States	
Feit Electric	Feit Electric		ESL12GTMM/ECO		Covered globe	E26/24 (Medium)	CFL	640	12	N/A	8000	2700			2		11/13/2007		United States	
Feit Electric	Feit Electric		ESL13T	BPESL13T, BPESL13T/2, ESL13T/2, ESL13T/4, BPESL13T/4	Bare-spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	2700	82	0.58	2		3/9/2009		United States	
Feit Electric	Feit Electric	Candelabra base	ESL13T2C	BPESL13T2C/2	Bare-Mini-Spiral	E12 (Candelabra)	CFL	900	13	N/A	8000	2700	80	0.58	2	6/29/2009	6/29/2009		United States	
Feit Electric	Feit Electric		ESL13T2C	BPESL13T2C/2	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	2700	80	0.58	2	6/29/2009	6/29/2009		United States	
Feit Electric	Feit Electric		ESL13T/35K		Bare-spiral	E26/24 (Medium)	CFL	835	13	N/A	10000	3500	85.4	0.57	2	9/30/2009	9/30/2009		United States	
Feit Electric	Feit Electric		ESL13T/4 (H)	ESL13T/6 (H)	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.57	2		10/18/2011		United States	
Feit Electric	Feit Electric		ESL13T/65K		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	6500	83.2	0.61	2		6/11/2010		United States	
Feit Electric	Feit Electric		ESL13T/6/ECO		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	9/25/2007	9/13/2007		United States	
Feit Electric	Feit Electric		ESL13T/APS(N)		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.58	2		3/16/2011		United States	
Feit Electric	Feit Electric		ESL13T/BW/6(E)		Bare-spiral	E26/24 (Medium)	CFL	870	13	N/A	8000	3500			2	4/26/2010	4/26/2010		United States	
Feit Electric	Feit Electric		ESL13T/BW/DUKE		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3500	85	0.58	2		2/22/2013		United States	
Feit Electric	Feit Electric		ESL13T/BW(E)		Bare-spiral	E26/24 (Medium)	CFL	870	13	N/A	8000	3500			2	4/26/2010	4/26/2010		United States	
Feit Electric	Feit Electric		ESL13T/BW(N)	BPESL13T/BW/6(N)	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	3500	84.2	0.57	2	10/5/2009	10/5/2009		United States	
Feit Electric	Feit Electric		ESL13T/BW/PEC		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3500	85	0.58	2		1/7/2013		United States	
Feit Electric	Feit Electric		ESL13T/CW	BPESL13T/CW, ESL13T/CW/6, ESL13T/CW/MP/12	Bare-Mini-Spiral	E12 (Candelabra)	CFL	800	13	N/A	8000	4100	84	0.61	2		3/9/2009		United States	
Feit Electric	Feit Electric		ESL13T/CW	BPESL13T/CW, ESL13T/CW/6, ESL13T/CW/MP/12	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	4100	84	0.61	2		3/9/2009		United States	
Feit Electric	Feit Electric		ESL13T/CW(N)	ESL13T/CW/6(N)	Bare-spiral	E26/24 (Medium)	CFL	835	13	N/A	8000	4100	85.2	0.55	2	10/6/2009	10/6/2009		United States	
Feit Electric	Feit Electric		ESL13T/D	BPESL13T/D, ESL13T/D/4, ESL13T/D/3, BPESL13T/D/3, BPESL13T/D/4	Bare-Mini-Spiral	E12 (Candelabra)	CFL	800	13	N/A	8000	6500			2		10/30/2003		United States	
Feit Electric	Feit Electric		ESL13T/D	BPESL13T/D, ESL13T/D/4, ESL13T/D/3, BPESL13T/D/3, BPESL13T/D/4	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	6500			2		10/30/2003		United States	
Feit Electric	Feit Electric		ESL13T/D(N)	BPESL13T/D(N), BPESL13T/D/3(N), BPESL13T/D/4(N), ESL13T/D/3(N), ESL13T/D/4 (N)	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	6500	85.3	0.57	2	10/1/2009	10/1/2009		United States	
Feit Electric	Feit Electric		ESL13T/ECO	BPESL13T/ECO, BPESL13T/2/ECO, BPESL13T/3/ECO, BPESL13T/4/ECO, ESL13T/3/ECO, ESL13T/6/ECO, CBPESL13T/ECO	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82	0.57	2		3/9/2009		United States	
Feit Electric	Feit Electric		ESL13T/ECO(H)	ESL13T/3/ECO (H), BPESL13T/ECO(H)	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.57	2		10/18/2011		United States	
Feit Electric	Feit Electric		ESL13T/ES	BPESL13T/ES, BPESL13T/3/ES	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		3/12/2009		United States	
Feit Electric	Feit Electric		ESL13TM		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		5/10/2010		United States	
Feit Electric	Feit Electric		ESL14TM		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	12000	2700	81.5	0.58	2		3/6/2009		United States	
Feit Electric	Feit Electric		ESL15A	BPESL15A	Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	8000	2700	81.9	0.6	2	4/28/2010	4/28/2010		United States	
Feit Electric	Feit Electric		ESL15A/4		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	8000	2700	81.9	0.6	2		5/26/2010		United States	
Feit Electric	Feit Electric		ESL15A/4/ECO/CAN		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	6000	2700			2	1/11/2008	1/11/2008		United States	
Feit Electric	Feit Electric		ESL15BR30	BPESL15BR30, BPESL15BR30/3/RP	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700			2		4/14/2008		United States	
Feit Electric	Feit Electric		ESL15BR30/35K		Covered reflector	E26/24 (Medium)	CFL	640	15	N/A	8000	3500	86	0.53	2	9/30/2009	9/30/2009		United States	
Feit Electric	Feit Electric		ESL15BR30/3/ECO		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	2700	82.2	0.55	2		10/24/2012		United States	
Feit Electric	Feit Electric		ESL15BR30/65K		Covered reflector	E26/24 (Medium)	CFL	650	15	N/A	8000	6500	85.9	0.55	2	10/2/2009	10/2/2009		United States	
Feit Electric	Feit Electric		ESL15BR30/BW/3		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	3500	85.3	0.53	2		10/24/2012		United States	
Feit Electric	Feit Electric		ESL15BR30/D	ESL15BR30/D/3	Covered reflector	E26/24 (Medium)	CFL	650	15	N/A	10000	6500	85.9	0.55	2		10/24/2012		United States	
Feit Electric	Feit Electric		ESL15BR30/ECO	ESL15BR30H/ECO; ESL15R30H/ECO, ESL15R30/ECO/CAN; ESL15BR30H/ECO; ESL15BR30/4/ECO	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	2700	82	0.54	2		3/9/2009		United States	
Feit Electric	Feit Electric		ESL15GT	BPESL15GT, ESL15GT/ECO	Covered globe	E26/24 (Medium)	CFL	800	15	N/A	8000	2700	82	0.61	2		3/9/2009		United States	
Feit Electric	Feit Electric		ESL15R30DM(A)	BPESL15R30/DM, ESL15BR30/DM	Covered reflector	E26/24 (Medium)	CFL	720	15	N/A	6000	2700	84	0.68	2	7/24/2009	7/24/2009	Dimmable	United States	
Feit Electric	Feit Electric		ESL15R30H/DM		Covered reflector	E26/24 (Medium)	CFL	720	15	N/A	6000	2700	83	0.67	2	3/25/2009	3/25/2009	Dimmable	United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Feit Electric	Feit Electric		ESL16AT(E)	BPESL16AT(E), ESL16AT(E), BPESL16AT(2(E)	Covered A-line	E26/24 (Medium)	CFL	800	15.0	N/A	8000	2700			2		3/11/2009		United States	
Feit Electric	Feit Electric		ESL18BR40/ECO		Covered reflector	E26/24 (Medium)	CFL	950	18	N/A	10000	2700	82.2	0.56	2		10/19/2012		United States	
Feit Electric	Feit Electric		ESL18PAR38H	BPESL18PAR38H	Covered reflector	E26/24 (Medium)	CFL	950	18	N/A	8000	2700	82	0.67	2		7/15/2009		United States	
Feit Electric	Feit Electric		ESL18R40H		Covered reflector	E26/24 (Medium)	CFL	950	18	N/A	10000	2700	82	0.6	2		6/29/2009		United States	
Feit Electric	Feit Electric		ESL18R40H/35K		Covered reflector	E26/24 (Medium)	CFL	950	18	N/A	8000	3500	86	0.6	2	4/3/2009	4/3/2009		United States	
Feit Electric	Feit Electric		ESL18R40T	BPESL18R40T	Covered reflector	E26/24 (Medium)	CFL	950	18	N/A	8000	2700			2		6/29/2009		United States	
Feit Electric	Feit Electric		ESL18T	BPESL18TM/ECO, ESL18TM/3/ECO, ESL18TM/4/ECO	Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	10000	2700	81	0.55	2	6/29/2009	6/29/2009		United States	
Feit Electric	Feit Electric		ESL18T/65K		Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	8000	6500	82.5	0.57	2		10/18/2010		United States	
Feit Electric	Feit Electric		ESL18TM	ESL18TM/4, ESL18TM/2, BPESL18TM/2/RP, ESL18TM/4/RP	Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	10000	2700	81	0.58	2	6/29/2009	6/29/2009		United States	
Feit Electric	Feit Electric		ESL18TMA		Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	8000	2700	82	0.55	2		7/28/2009		United States	
Feit Electric	Feit Electric		ESL18TM/BW	ESL18TM/BW/3	Bare-spiral	E26/24 (Medium)	CFL	1205	18	N/A	10000	3500	83.8	0.55	2		10/24/2012		United States	
Feit Electric	Feit Electric		ESL18TM/CW	BPESL18TM/CW, ESL18TM/CW/4	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	8000	4100			2		10/30/2003		United States	
Feit Electric	Feit Electric		ESL18TM/D	BPESL18TM/D, ESL18TM/D/3, ESL18TM/D/4,	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	8000	6500			2		3/11/2009		United States	
Feit Electric	Feit Electric		ESL18TM/D(N)	ESL18TM/D/4(N)	Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	8000	6500			2	10/2/2009	10/2/2009		United States	
Feit Electric	Feit Electric		ESL18TM/ECO	BPESL18TM/2/ECO	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	10000	2700			2	10/29/2007	10/29/2007		United States	
Feit Electric	Feit Electric		ESL18TM/ECO(N)	ESL18TM/3/ECO(N)	Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700	80.55	0.58	2	10/6/2009	10/6/2009		United States	
Feit Electric	Feit Electric		ESL18TMM		Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	8000	2700	82	0.6	2	7/28/2009	7/28/2009		United States	
Feit Electric	Feit Electric		ESL22TM		Bare-spiral	E26/24 (Medium)	CFL	1485	22	N/A	10000	2700	81.8	0.56	2		11/22/2010		United States	
Feit Electric	Feit Electric		ESL22TM/4/SCE	ESL22TM/3/SCE	Bare-spiral	E26/24 (Medium)	CFL	1485	22	N/A	10000	2700	81.8	0.56	2		5/12/2011		United States	
Feit Electric	Feit Electric		ESL23		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82	0.56	2		10/8/2010		United States	
Feit Electric	Feit Electric		ESL23PAR38H	BPCE23PAR/3, BPESL23PAR38T, BPESL23PAR38H, BPESL23PAR38T/2 , ESL23PAR38T	Covered reflector	E26/24 (Medium)	CFL	1300	23.0	N/A	8000	2700	82	0.59	2		3/9/2009		United States	
Feit Electric	Feit Electric		ESL23PAR38H/ECO	ESL23PAR38H/2/ECO	Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700			2		3/9/2009		United States	
Feit Electric	Feit Electric		ESL23R40	BPESL23R40T, ESL23R40H	Covered reflector	E26/24 (Medium)	CFL	1300	23.0	N/A	10000	2700	81	0.56	2		3/9/2009		United States	
Feit Electric	Feit Electric		ESL23R40H/ECO	ESL23R40H/2/ECO	Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700			2		3/9/2009		United States	
Feit Electric	Feit Electric		ESL23R40H/ECO(G)	ESL23R40H_2_ECO(G)	Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700	82	0.55	2		10/12/2011		United States	
Feit Electric	Feit Electric		ESL23TA		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81	0.55	2		11/22/2011		United States	
Feit Electric	Feit Electric		ESL23TM		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81	0.58	2	8/3/2009	8/3/2009		United States	
Feit Electric	Feit Electric		ESL23TM/12		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81	0.55	2		11/22/2011		United States	
Feit Electric	Feit Electric		ESL23TM/35K		Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	8000	3500	84.9	0.6	2	9/30/2009	9/30/2009		United States	
Feit Electric	Feit Electric		ESL23TM 6500K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	6500	82.2	0.57	2		6/22/2010		United States	
Feit Electric	Feit Electric		ESL23TM/APS(N)		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.3	0.54	2		3/16/2011		United States	
Feit Electric	Feit Electric		ESL23TM/BW/3		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500	84.5	0.59	2		10/19/2012		United States	
Feit Electric	Feit Electric		ESL23TM/D	BPESL23TM/D, BPESL23TM/D/3/RP, ESL23TM/D/4, BPESL23TM/D/3	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	6500			2	10/2/2007	10/2/2007		United States	
Feit Electric	Feit Electric		ESL23TM/ECO	BPESL23TM/ECO, ESL23TM/3/ECO	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	10/29/2007	10/29/2007		United States	
Feit Electric	Feit Electric		ESL23TM(G)		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		2/22/2008		United States	
Feit Electric	Feit Electric		ESL23TMM/CW	BPESL23TMM/CW, ESL23TM/CW/4	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	4100			2		8/15/2005		United States	
Feit Electric	Feit Electric		ESL23TMM/CW(N)	ESL23TM/CW/4(N)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	4100	84.6	0.57	2	10/1/2009	10/1/2009		United States	
Feit Electric	Feit Electric		ESL23TM(N)	BPESL23TM(N), ESL23TM/2(N), ESL23TM/4(N), ESL23TM/12(N), ESL23TM/12/CAN (N)	Bare-spiral	E26/24 (Medium)	CFL	1644	23	N/A	10000	2700	81	0.57	2		10/6/2009		United States	
Feit Electric	Feit Electric		ESL25T	BPESL25T	Bare-spiral	E26/24 (Medium)	CFL	1800	25	N/A	10000	2700	82	0.62	2	6/29/2009	6/29/2009		United States	
Feit Electric	Feit Electric		ESL25TM	BPESL25TM, BPESL25TA, ESL25TA	Bare-spiral	E26/24 (Medium)	CFL	1800	25	N/A	8000	2700			2	7/22/2009	7/22/2009		United States	
Feit Electric	Feit Electric		ESL25TM/ECO	BPESL25TM/ECO	Bare-spiral	E26/24 (Medium)	CFL	1800	25	N/A	10000	2700			2		6/22/2009		United States	
Feit Electric	Feit Electric		ESL30/100T	BPESL30/100T, ESL30/100T/ECO	Bare-spiral	E26/24 (Medium)	CFL	1600	N/A	13/20/25	8000	2700	83	0.57	2		6/29/2009	3-Way	United States	
Feit Electric	Feit Electric		ESL30T		Bare-spiral	E26/24 (Medium)	CFL	2000	30	N/A	10000	2700	80.5	0.55	2		3/6/2009		United States	
Feit Electric	Feit Electric		ESL30T/ECO		Bare-spiral	E26/24 (Medium)	CFL	2000	30	N/A	8000	2700			2	10/29/2007	7/20/2009		United States	
Feit Electric	Feit Electric		ESL30TM	BPESL30T/3, BPESL30T, ESL30T/ECO	Bare-spiral	E26/24 (Medium)	CFL	2000	30	N/A	8000	2700			2	7/21/2009	7/21/2009		United States	
Feit Electric	Feit Electric		ESL315	BPESL315	Bare-Triple Tube	E26/24 (Medium)	CFL	1000	15	N/A	8000	2700	83	0.53	2		3/25/2009		United States	
Feit Electric	Feit Electric		ESL320	BPESL320	Bare-Triple Tube	E26/24 (Medium)	CFL	1430	22.0	N/A	8000	2700			2		6/29/2009		United States	
Feit Electric	Feit Electric		ESL325	BPESL325	Bare-Triple Tube	E26/24 (Medium)	CFL	1600	24	N/A	8000	2700	82	0.59	2		6/29/2009		United States	
Feit Electric	Feit Electric		ESL3C	BPESL3C	Covered-Candle	E12 (Candelabra)	CFL	120	3	N/A	8000	2700	84	0.54	2	9/15/2009	9/15/2009		United States	
Feit Electric	Feit Electric		ESL3C	BPESL3C	Covered-Candle	E26/24 (Medium)	CFL	120	3	N/A	8000	2700	84	0.54	2	9/15/2009	9/15/2009		United States	
Feit Electric	Feit Electric		ESL40T	BPESL40T, ESL40T/ECO; ESL40T/ECO/3	Bare-spiral	E26/24 (Medium)	CFL	2650	40	N/A	8000	2700	81	0.58	2	12/17/2007	12/17/2007		United States	
Feit Electric	Feit Electric	Candelabra candle	ESL7C	ESL7C, BPESL7C, BPESL7C/2, BPESL7C/5, BPESL7EF	Covered-Candle	E12 (Candelabra)	CFL	280	7	N/A	8000	2700	83	0.55	2	4/7/2009	4/7/2009		United States	
Feit Electric	Feit Electric		ESL7C	ESL7C, BPESL7C, BPESL7C/2, BPESL7C/5, BPESL7EF	Covered-Candle	E26/24 (Medium)	CFL	280	7	N/A	8000	2700	83	0.55	2	4/7/2009	4/7/2009		United States	
Feit Electric	Feit Electric		ESL7C/35K	BPESL325	Covered-Candle	E12 (Candelabra)	CFL	280	7	N/A	8000	3500	86	0.52	2	10/1/2009	10/1/2009		United States	
Feit Electric	Feit Electric		ESL7C/35K		Covered-Candle	E26/24 (Medium)	CFL	280	7	N/A	8000	3500	86	0.52	2	10/1/2009	10/1/2009		United States	
Feit Electric	Feit Electric		ESL9T		Bare-spiral	E26/24 (Medium)	CFL	600	9	N/A	10000	2700	82.8	0.59	2		1/6/2011		United States	
Feit Electric	Feit Electric		ESL9TM	BPESL9TM	Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	9	N/A	10000	2700	82.2	0.55	2	4/28/2010	4/28/2010		United States	
Feit Electric	Feit Electric		ESL9TM/4(H)		Bare-spiral	E26/24 (Medium)	CFL	600	9	N/A	8000	2700	82.1	0.55	2		10/18/2011		United States	
Feit Electric	Feit Electric		ESL9TM/ECO (H)	ESL9TM/3/ECO (H)	Bare-spiral	E26/24 (Medium)	CFL	600	9	N/A	8000	2700	82.1	0.55	2		10/18/2011		United States	
Feit Electric	Feit Electric		ESL9TMM		Bare-Mini-Spiral	E26/24 (Medium)	CFL	650	9	N/A	8000	2700			2		5/10/2005		United States	
Feit Electric	Feit Electric		L23TM		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	82	0.59	2	4/15/2010	4/15/2010		United States	
Feit Electric	Feit Electric		PAR20/HP/DIM/LED		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	316	7.09	N/A	30000	3000	82.8	0.85	3		2/8/2011	Dimmable	United States	
Feit Electric	Feit Electric		PAR38/HP/DIM/LED	18PAR38/DM/LED, BPCE18PAR38/DM/LED, CE18PAR38/DIM/LED	PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	885	18	N/A	50000	3000	83.42	0.85	3		2/8/2011	Dimmable	United States	
Feit Electric	FEIT ELECTRIC	Compact Fluorescent R20T	11R20T	Compact Fluorescent R20T,BPESL11R20,; Compact Fluorescent R20T,ESL11R20/ECO,	Covered Reflector	E26	CFL	430	11	N/A	8000	2700	83	0.55	2	4/1/2011	3/1/2011	Recessed Can Fixture,Ceiling Mounted Fixture	United States	ES_1018130_11R20T_10032012085321_1996695
Feit Electric	FEIT ELECTRIC	PAR30 Dimmable LED	13PAR30L/DM/LED	PAR30 Dimmable LED,BPCE13PAR30/DIM/LED,; PAR30 Dimmable LED,CE13PAR30/DIM/LED,	PAR-Parabolic Aluminum Reflector	E26	LED	650	13.5	N/A	50000	3000	81	0.94	3	9/1/2011	12/7/2011	Dimmable	United States	ES_1018130_13PAR30L/DM/LED_12082012212455_2766884
Feit Electric	FEIT ELECTRIC	PAR30 LEDG5	15PAR30L/LEDG5	PAR30 LEDG5,15PAR30L/LEDG5/CAN,; PAR30 LEDG5,15PAR30L/LEDG5/CAN,; PAR30 LEDG5,BPCEPAR30/LEDG5,; PAR30 LEDG5,BPCEPAR30/LEDG5,; PAR30 LEDG5,CEPAR30/LEDG5,	PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	25000	3000	84	0.94	3	12/3/2012	11/28/2012	Dimmable	United States	ES_1018130_15PAR30L/LEDG5_12082012213915_2708797
Feit Electric	FEIT ELECTRIC	PAR38 LEDG5	20PAR38/LEDG5	PAR38 LEDG5,20PAR38/LEDG5/CAN,; PAR38 LEDG5,BP20PAR38/LEDG5,20PAR38/LEDG5/CAN; PAR38 LEDG5,BPCEPAR38/LEDG5,; PAR38 LEDG5,BPCEPAR38/LEDG5,20PAR38/LEDG5/CAN; PAR38 LEDG5,CEPAR38/LEDG5,20PAR38/LEDG5/CAN	PAR-Parabolic Aluminum Reflector	E26	LED	1035	20	N/A	25000	3000	83	0.97	3	12/3/2012	11/28/2012	Dimmable	United States	ES_1018130_20PAR38/LEDG5_12082012213918_5287604
Feit Electric	FEIT ELECTRIC	PAR20 LEDG5	9PAR20/LEDG5	PAR20 LEDG5,9PAR20/LEDG5/CAN,	PAR-Parabolic Aluminum Reflector	E26	LED	465	9.5	N/A	25000	3000	84	0.75	3	12/3/2012	11/30/2012	Dimmable	United States	ES_1018130_9PAR20/LEDG5_12082012213911_5030385
Feit Electric	FEIT ELECTRIC	Decorative G161/2	A15/CL/LED/150	Decorative G161/2,BPA15/CL/LED/RP,	G-Globe	E26	LED	170	2	N/A	25000	3000	82	0.22	3	6/1/2012	4/19/2012		United States	ES_1018130_A15/CL/LED/150_12082012212901_6975684
Feit Electric	FEIT ELECTRIC	Decorative G161/2	A15/LED/150	Decorative G161/2,BPA15/LED/RP,	G-Globe	E26	LED	160	2	N/A	25000	3000	81	0.22	3	6/1/2012	4/19/2012		United States	ES_1018130_A15/LED/150_12082012212902_4011998
Feit Electric	FEIT ELECTRIC	DIM 19 LED	A19/DM/LED	DIM 19 LED,A19DN/LED/RP/CAN,	Non-standard	E26	LED	450	7.5	N/A	25000	3000	81	0.7	3	6/1/2012	7/19/2012	Dimmable	United States	ES_1018130_A19/DM/LED_12082012213203_9563054
Feit Electric	FEIT ELECTRIC	A19 OMNI 450 LED	A19/OM450/LED		A-Arbitrary (standard incandescent shape)	E26	LED	450	7.5	N/A	25000	3000	82	0.71	3	6/1/2012	9/28/2012	Dimmable	United States	ES_1018130_A19/OM450/LED_12082012213539_1580553
Feit Electric	FEIT ELECTRIC	A21 1600 Omni	A/OM1600R/LED		A-Arbitrary (standard incandescent shape)	E26	LED	1600	22	N/A	25000	3000	81	0.94	3	6/1/2013	7/8/2013	Dimmable	United States	ES_1018130_A/OM1600R/LED_07112013145529_1981265
Feit Electric	FEIT ELECTRIC	G500 Globe	BPAG500DM/LED	,BPAG500DM/LED/3,; ,BPAG500DM/LED/3/CAN,; ,BPAG500DM/LED/CAN,	G-Globe	E26	LED	500	7.5	N/A	25000	3000	83	0.91	3	6/10/2013	6/10/2013	Dimmable	United States, Canada	ES_1018130_BPAG500DM/LED_06112013102111_1023523
Feit Electric	FEIT ELECTRIC	A19 OMNI LED	BPCEA19/OM800/LED	A19 OMNI LED,A19/OM800/LED,; A19 OMNI LED,A19/OM800/LED/CAN,; A19 OMNI LED,BPA19/OM800/LED,; A19 OMNI LED,BPCEA19/OM800/LED/CAN,	A-Arbitrary (standard incandescent shape)	E26	LED	850	13.5	N/A	25000	3000	81	0.88	5	6/1/2012	5/4/2012	Dimmable	United States	ES_1018130_BPA19/OM800/LED_12082012212845_640/1802
Feit Electric	FEIT ELECTRIC	A19 OMNI LED	BPCEA19/OM800/LED	A19 OMNI LED,A19/OM800/LED,; A19 OMNI LED,A19/OM800/LED,; A19 OMNI LED,A19/OM800/LED/CAN,; A19 OMNI LED,A19/OM800/LED/CAN,; A19 OMNI LED,BPA19/OM800/LED,; A19 OMNI LED,BPA19/OM800/LED/,; A19 OMNI LED,BPCEA19/OM800/LED/CAN,; A19 OMNI LED,BPCEA19/OM800/LED/CAN,	A-Arbitrary (standard incandescent shape)	E26	LED	850	13.5	N/A	25000	3000	81	0.88	5	6/1/2012	5/4/2012	Dimmable	United States	ES_1018130_BPCEA19/OM800/LED_02152013085009_4291819
Feit Electric	FEIT ELECTRIC	G500 Globe	BPCEAG/500/3	G500 Globe,BPCEAG/500/3/CAN,; Globe 470 LED,G470/LED,	G-Globe	E26	LED	500	7.5	N/A	25000	3000	83	0.91	3	6/10/2013	6/10/2013	Dimmable	United States, Canada	ES_1018130_BPCEAG/500/3_06112013100951_1023523
Feit Electric	FEIT ELECTRIC	CFC Decorative LED Lamp	BPCECFC/DM/300/LED/3		CA-Candle with angular tip	E12	LED	300	4.8	N/A	25000	3000	83	0.63	3	6/15/2013	6/17/2013	Dimmable	United States	ES_1018130_BPCECFC/DM/300/LED/3_06192013160616_7174106
Feit Electric	FEIT ELECTRIC	Directional R20 LED	BPCER20DM/LED		R-Reflector	E26	LED	450	8.5	N/A	25000	2700	84	0.99	3	4/19/2013	4/19/2013	Dimmable	United States	ES_1018130_BPCER20DM/LED_04192013103621_1023516
Feit Electric	FEIT ELECTRIC	Directional R20 LED	BPCER20/LED		R-Reflector	E26	LED	450	8.0	N/A	25000	2700	84	0.99	3	4/19/2013	4/19/2013	Dimmable	United States	ES_1018130_BPCER20/LED_04192013103621_1023516
Feit Electric	FEIT ELECTRIC	Directional R30 LED	BPCER30DM/LED	,BPCEBR30/LED,	BR-Bulged Reflector	E26	LED	750	13.0	N/A	25000	2700	83	0.99	3	4/18/2013	4/18/2013	Dimmable	United States	ES_1018130_BPCER30DM/LED_04182013025110_1023515
Feit Electric	FEIT ELECTRIC	Directional R40 LED	BPCER40DM/LED	,BPCEBR40/LED,	BR-Bulged Reflector	E26	LED	1065	17.0	N/A	25000	2700	83	0.99	3	4/19/2013	4/19/2013	Dimmable	United States	ES_1018130_BPCER40DM/LED_04192013092440_1023516
Feit Electric	FEIT ELECTRIC	BPESL13T/GU24/4	BPESL13T/GU24/4		Bare-spiral	GU24	CFL	945	13.2	N/A	10000	2700	83.06	0.57	2	6/9/2010	6/9/2010		United States	
Feit Electric	FEIT ELECTRIC	BPESL13T/GU24/CAN	BPESL13T/GU24/CAN		Bare-spiral	GU24	CFL	945	13.2	N/A	10000	2700	83.06	0.57	2	11/3/2010	11/3/2010		United States	
Feit Electric	FEIT ELECTRIC	BPESL18TM/GU24	BPESL18TM/GU24		Bare-spiral	GU24	CFL	1112	16.5	N/A	10000	2700	83.09	0.59	2	1/26/2009	1/26/2009		United States	
Feit Electric	FEIT ELECTRIC	BPESL23TM/GU24	BPESL23TM/GU24		Bare-spiral	GU24	CFL	1633	22.7	N/A	10000	2700	83.24	0.59	2	1/26/2009	1/26/2009		United States	
Feit Electric	FEIT ELECTRIC	BPESL23TM/GU24/CAN	BPESL23TM/GU24/CAN		Bare-spiral	GU24	CFL	1633	22.7	N/A	10000	2700	83.24	0.59	2	11/3/2010	11/3/2010		United States	
Feit Electric	FEIT ELECTRIC	BR30 LED	BR30/DM/LED	BR30 LED,BPCEBR30/DM/LED,; BR30 LED,BPCEBR30/DM/LED,; BR30 LED,BR30/DM/LED/CAN,; BR30 LED,BR30/DM/LED/CAN,	BR-Bulged Reflector	E26	LED	750	13	N/A	25000	2700	80	0.76	3	9/14/2012	8/24/2012	Dimmable	United States	ES_1018130_BR30/DM/LED_12082012213348_9865878
Feit Electric	FEIT ELECTRIC	BR40 LED	BR40/LED	BR40 LED,17BR40/DM/LED,; BR40 LED,BPCEBR40/DM/LED,; BR40 LED,BPCEBR40/DM/LED,	BR-Bulged Reflector	E26	LED	1065	17	N/A	25000	2700	80	0.73	3	9/14/2012	8/24/2012	Dimmable	United States	ES_1018130_17BR40/DM/LED_12082012213351_5057154

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Feit Electric	FEIT ELECTRIC	Compact Fluorescent Globe	CE11GT/4	Compact Fluorescent Globe,CE11GT/6,; Compact Fluorescent Globe,ESL12GT/27K,; Compact Fluorescent Globe,ESL12GT/27K,	Covered Globe	E26	CFL	550	11.81	N/A	8000	2700	83	0.57	2	4/1/2011	3/18/2011	Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States	ES_1018130_CE11GT/4_1113201209114 8_3695697
Feit Electric	FEIT ELECTRIC	CFL 23W 6500K	CE23T2/D/6	CFL 23W 6500K,CE23T2/D/6 (N),	Bare-Mini Spiral	E26	CFL	1600	23	N/A	10000	6500	81	0.57	2	4/15/2013	4/29/2013	Table Use,Sconce Use	United States	ES_1018130_CE23T2/D/6_05242013115636_5878156
Feit Electric	FEIT ELECTRIC	Decorative CFC	CFC/LED/150	Decorative CFC,BPCFC/LED/RP,	CA-Candle with angular tip	E12	LED	160	2	N/A	25000	3000	82	0.22	3	6/1/2012	4/19/2012		United States	ES_1018130_CFC/LED/150_120820122128 59_8250923
Feit Electric	FEIT ELECTRIC	Decorative EFC	EFC/LED/150	Decorative EFC,BPEFC/LED/RP,	C-Candle	E26	LED	160	2	N/A	25000	3000	82	0.22	3	6/1/2012	4/19/2012		United States	ES_1018130_EFC/LED/150_120820122128 58_7804202
Feit Electric	FEIT ELECTRIC	Compact Fluorescent A Shape	ES16A	Compact Fluorescent A Shape,ESL15ATM/2CAN,	Covered A-line	E26	CFL	800	14.3	N/A	8000	2700	83	0.53	2	12/15/2012	6/27/2011	Table Use,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	ES_1018130_ES16A_02122013171130_6075239
Feit Electric	FEIT ELECTRIC	ESL13T/12/CAN(N)	ESL13T/12/CAN(N)		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.58	2		2/13/2012		United States	
Feit Electric	FEIT ELECTRIC	Compact Fluorescent T2	ESL13T2	Compact Fluorescent T2,CE13T2/4,	Bare-Spiral	E26	CFL	900	13	N/A	10000	2700	80	0.58	2	3/1/2011	3/1/2011	Table Use,Decorative Vanity,Torchiere Use,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1018130_ESL13T2_111320120915 36_2764202
Feit Electric	FEIT ELECTRIC		ESL13T/D/12/CAN (N)		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	6500	85.3	0.57	2		2/13/2012		United States	
Feit Electric	FEIT ELECTRIC	CFL 13W TWIST	ESL13T/ECO (H1)	CFL 13W TWIST,BPESL13T/ECO (H1),; CFL 13W TWIST,ESL13T/12 (H1),; CFL 13W TWIST,ESL13T/3/ECO (H1),; CFL 13W TWIST,ESL13T/4 (H1),; CFL 13W TWIST,ESL13T/6 (H1),	Bare-Mini Spiral	E26	CFL	900	13.36	N/A	10000	2700	82	0.6	2	6/1/2013	6/3/2013	Table Use	United States	ES_1018130_ESL13T/ECO (H1)_06062013172848_7555149
Feit Electric	FEIT ELECTRIC	ESL13T/GU24	ESL13T/GU24		Bare-spiral	GU24	CFL	945	13.2	N/A	10000	2700	83.06	0.57	2	8/28/2008	8/28/2008		United States	
Feit Electric	FEIT ELECTRIC	ESL13T/GU24 30K	ESL13T/GU24 30K		Bare-spiral	GU24	CFL	923	12.88	N/A	10000	3000	84.9	0.58	2	12/18/2009	12/18/2009		United States	
Feit Electric	FEIT ELECTRIC	GU24 4100K	ESL13T/GU24/41K	GU24 4100K,BPESL13T/GU24/41K,	Bare-Spiral	GU24	CFL	900	13	N/A	10000	4100	85	0.64	2	1/1/2013	12/21/2012	Table Use,Torchiere Use,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1018130_ESL13T/GU24/41K_01032013174323_3348734
Feit Electric	FEIT ELECTRIC		ESL15BR30/6/CAN		Covered reflector	E26/24 (Medium)	CFL	695	15	N/A	8000	2700	81.86	0.65	2		9/13/2012		United States	
Feit Electric	FEIT ELECTRIC	Compact Fluorescent R30	ESL15BR30T		Covered Reflector	E26	CFL	750	15	N/A	10000	2700	83	0.53	2	8/1/2011	4/14/2011	Outdoor,Recessed Can Fixture,Flood	United States	ES_1018130_ESL15BR30T_11122012024 55_2490812
Feit Electric	FEIT ELECTRIC	ESL18T/GU24	ESL18T/GU24		Bare-spiral	GU24	CFL	1112	16.5	N/A	10000	2700	83.09	0.59	2	8/28/2008	8/28/2008		United States	
Feit Electric	FEIT ELECTRIC	ESL18TM/GU24	ESL18TM/GU24		Bare-spiral	GU24	CFL	1112	16.5	N/A	10000	2700	83.09	0.59	2	1/26/2009	1/26/2009		United States	
Feit Electric	FEIT ELECTRIC	CFL	ESL23BR40/ECO(G)	CFL,BPESL23BR40(G),; CFL,ESL23BR40/2/ECO(G),	Covered Reflector	E26	CFL	1300	22.84	N/A	10000	2700	83	0.56	2	2/15/2012	1/12/2012	Outdoor,Flood	United States	ES_1018130_ESL23BR40/ECO(G)_11132012094904_8474747
Feit Electric	FEIT ELECTRIC	CFL	ESL23PAR/ECO(G)	CFL,BPESL23PAR(G),; CFL,BPESL23PAR/2/RP(G),; CFL,CE23PAR38/4(G),; CFL,ESL23PAR/2/ECO(G),	Covered Reflector	E26	CFL	1300	22.84	N/A	10000	2700	82	0.56	2	2/15/2012	1/12/2012	Outdoor,Recessed Can Fixture,Flood	United States	ES_1018130_ESL23PAR/ECO(G)_11252012114617_8803064
Feit Electric	FEIT ELECTRIC	ESL23T/GU24	ESL23T/GU24		Bare-spiral	GU24	CFL	1633	22.7	N/A	10000	2700	83.24	0.59	2	8/28/2008	8/28/2008		United States	
Feit Electric	FEIT ELECTRIC	ESL23TM/GU24	ESL23TM/GU24		Bare-spiral	GU24	CFL	1633	22.7	N/A	10000	2700	83.24	0.59	2	1/26/2009	1/26/2009		United States	
Feit Electric	FEIT ELECTRIC	ESL23TM/GU24 30K	ESL23TM/GU24 30K		Bare-spiral	GU24	CFL	1611	22.78	N/A	10000	3000	84.7	0.57	2	12/18/2009	12/18/2009		United States	
Feit Electric	FEIT ELECTRIC	GU24 4100K	ESL23TM/GU24/41K	GU24 4100K,BPESL23TM/GU24/41K,	Bare-Spiral	GU24	CFL	1600	23	N/A	10000	4100	83	0.61	2	1/1/2013	12/21/2012	Table Use,Torchiere Use,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1018130_ESL23TM/GU24/41K_01032013174325_3790397
Feit Electric	FEIT ELECTRIC	ESL27TM/GU24 30K	ESL27TM/GU24 30K		Bare-spiral	GU24	CFL	1814	25.35	N/A	10000	3000	83.7	0.58	2	12/18/2009	12/18/2009		United States	
Feit Electric	FEIT ELECTRIC	GU24 4100K	ESL27TM/GU24/41K	GU24 4100K,BPESL27TM/GU24/41K,	Bare-Spiral	GU24	CFL	1800	25	N/A	10000	4100	84	0.62	2	1/1/2013	2/1/2013	Table Use,Ceiling Fan,Hanging Pendant Fixture	United States	ES_1018130_ESL27TM/GU24/41K_02112013152108_4229500
Feit Electric	FEIT ELECTRIC	CFL 9A	ESL9AT	CFL 9A,BPESL9AT,	Covered A-line	E26	CFL	520	10	N/A	8000	2700	83	0.58	2	12/15/2012	12/21/2012	Table Use,Decorative Vanity,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1018130_ESL9AT_01032013174321_8908825
Feit Electric	FEIT ELECTRIC	Decorative G161/2	G161/2/CL/LED/150	Decorative G161/2,BPG161/2/CL/LEDRP,	G-Globe	E12	LED	165	2	N/A	25000	3000	82	0.22	3	6/1/2012	4/19/2012		United States	ES_1018130_G161/2/CL/LED/150_120820122128 57_6000285
Feit Electric	FEIT ELECTRIC	G25 LED	G25/DIM/LED	G25 LED,10G25/DM/LED,; G25 LED,BP10G25/DM/LED,	G-Globe	E26	LED	440	10	N/A	35000	3000	81	0.73	3	10/1/2012	9/12/2012	Dimmable	United States	ES_1018130_G25/DIM/LED_12082012213430_3285364
Feit Electric	FEIT ELECTRIC	Decorative G25 LED Lamp	G25/DM/LEDG2	BPCEG25/LED/3	G-Globe	E26	LED	510	8	N/A	25000	3000	81	0.74	3	6/1/2013	6/6/2013	Dimmable	United States	ES_1018130_G25/DM/LEDG2;BPCEG25/LED/3_06142013164459_3948304
Feit Electric	FEIT ELECTRIC	LBP13T/GU24	LBP13T/GU24		Bare-spiral	GU24	CFL	945	13.2	N/A	10000	2700	83.06	0.57	2	4/15/2011	4/15/2011		United States	
Feit Electric	FEIT ELECTRIC	LBP23TM/GU24	LBP23TM/GU24		Bare-spiral	GU24	CFL	1633	22.7	N/A	10000	2700	83.24	0.59	2	4/15/2011	4/15/2011		United States	
Feit Electric	FEIT ELECTRIC	R20 LED	R20/DM/LED	R20 LED,BPCER20/DM/LED,; R20 LED,BPCER20/DM/LED,; R20 LED,BPCER20/DM/LED,; R20 LED,BR20/LED,; R20 LED,R20/DM/LED/CAN,; R20 LED,R20/DM/LED/CAN,; R20 LED,R20/DM/LED/CAN,	R-Reflector	E26	LED	450	8	N/A	25000	2700	80	0.76	3	9/14/2012	8/24/2012	Dimmable	United States	ES_1018130_R20/DM/LED_12082012213345_9930276
Feit Electric	Feit Electric Comapny		BPESL23T2/D/2/RP	BPESL23T2/D/2 (Y)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	6500	80.5	0.56	2		4/3/2012		United States	
Feit Electric	Feit Electric Company		BPESL18T2/D/2/RP	BPESL18T2/D/2 (Y)	Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	12000	6500	81.3	0.58	1		4/9/2012		United States	
Feit Electric	Feit Electric Company		ESL13T/BW/3		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3500	85	0.58	2		10/19/2012		United States	
Feit Electric	Fine Living		BPESL13T/RY		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			2		4/1/2008		United States	
Feit Electric	Fine Living		BPESL18TM/RY		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1170	18	N/A	8000	2700	82	0.6	2		8/12/2009		United States	
Feit Electric	Fine Living		BPESL23TM/RY		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			2		4/1/2008		United States	
Feit Electric	Fine Living		BPESL9TMM/RY		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	9	N/A	8000	2700			2		4/1/2008		United States	
Feit Electric	Hawaii Energy		ESL13T/15A/HE		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.9	0.58	2		5/27/2010		United States	
Feit Electric	Hawaii Energy		ESL13T/15A/HE		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	8000	2700	81.9	0.6	2		5/27/2010		United States	
Feit Electric	HomeBrite		ESL11GTMM/2/HBR		Covered globe	E26/24 (Medium)	CFL	555	11	N/A	8000	2700	84.1	0.57	2	5/3/2010	5/3/2010		United States	
Feit Electric	HomeBrite		ESL13T/6/HBR		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	5/11/2010	5/11/2010		United States	
Feit Electric	HomeBrite		ESL15BR30/HBR		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	2700	80.7	0.59	2		5/20/2010		United States	
Feit Electric	HomeBrite		ESL16AT/HBR		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	8000	2700	81.9	0.6	2	4/28/2010	4/28/2010		United States	
Feit Electric	HomeBrite		ESL18TM/4/HBR		Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	10000	2700	81	0.58	2	6/29/2009	4/28/2010		United States	
Feit Electric	HomeBrite		ESL23T/DM/HBR		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700	82	0.98	2	4/28/2010	4/28/2010	Dimmable	United States	
Feit Electric	HomeBrite		ESL23TM/6/HBR		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80.8	0.55	2		5/20/2010		United States	
Feit Electric	HomeBrite		ESL9TM/4/HBR		Bare-spiral	E26/24 (Medium)	CFL	600	9	N/A	8000	2700			2	4/28/2010	4/28/2010		United States	
Feit Electric	ProValue		PV35988		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	82	0.58	2		7/28/2008		United States	
Firefly Lighting Co., Ltd.	Firefly		BH4-11D E26		Bare-spiral	E26/24 (Medium)	CFL	580	11	N/A	12000	2700	82	0.56	9	4/30/2009	4/30/2009		United States	
Firefly Lighting Co., Ltd.	Firefly		BH4-11X/2700K E12	BX4	Bare-spiral	E12 (Candelabra)	CFL	580	11	N/A	15000	2700			2	3/23/2007	3/23/2007		United States	
Firefly Lighting Co., Ltd.	Firefly		BH4-11X/2700K E26	BX4	Bare-quadruple tube	E26/24 (Medium)	CFL	580	11	N/A	15000	2700			2	3/23/2007	3/23/2007		United States	
Firefly Lighting Co., Ltd.	Firefly		BH4-11X/5000K		Bare-quadruple tube	E26/24 (Medium)	CFL	578	11	N/A	15000	5000			2	12/21/2007	12/21/2007		United States	
Firefly Lighting Co., Ltd.	Firefly		BH4-11X/5000K E12		Bare-quadruple tube	E12 (Candelabra)	CFL	545	11	N/A	15000	5000	83.3	0.55	2	9/30/2009	9/30/2009		United States	
Firefly Lighting Co., Ltd.	Firefly		BU4-14D E26		Bare-spiral	E26/24 (Medium)	CFL	860	14	N/A	15000	2700	83	0.57	9	4/30/2009	4/30/2009		United States	
Firefly Lighting Co., Ltd.	Firefly		BU4-14W/2700K		Bare-quadruple tube	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			2	8/24/2007	8/24/2007		United States	
Firefly Lighting Co., Ltd.	Firefly		BU4-14W/5000K		Bare-quadruple tube	E26/24 (Medium)	CFL	840	14	N/A	15000	5000			2	8/24/2007	8/24/2007		United States	
Firefly Lighting Co., Ltd.	Firefly		BU4-20D 2700K		Bare-spiral	E26/24 (Medium)	CFL	1150	20	N/A	15000	2700	82.4	0.57	2	1/19/2010	1/19/2010		United States	
Firefly Lighting Co., Ltd.	Firefly		BU4-20W/2700K	BU4	Bare-quadruple tube	E26/24 (Medium)	CFL	1280	20	N/A	12000	2700			2	9/4/2007	9/4/2007		United States	
Firefly Lighting Co., Ltd.	Firefly		BU4-20W/5000K		Bare-quadruple tube	E26/24 (Medium)	CFL	1115	20	N/A	12000	5000			2	12/21/2007	12/21/2007		United States	
Firefly Lighting Co., Ltd.	Firefly		BU5-25D (E26/E12)		Bare-spiral	E26/24 (Medium)	CFL	1630	25	N/A	15000	2700	82.3	0.56	9	7/17/2009	7/17/2009		United States	
Firefly Lighting Co., Ltd.	Firefly		BU5-25W/2700K		Bare-quadruple tube	E26/24 (Medium)	CFL	1600	25	N/A	15000	2700			2	8/24/2007	8/24/2007		United States	
Firefly Lighting Co., Ltd.	Firefly		BU5-25W/5000K		Bare-quadruple tube	E26/24 (Medium)	CFL	1430	25	N/A	15000	5000			2	7/17/2008	7/17/2008		United States	
Firefly Lighting Co., Ltd.	Firefly	LED lamp	FLCD-B4-T-4W E12 3000K		C-Candle	E12	LED	220	4	N/A	25000	3000	82	0.59	3	4/10/2012	4/19/2012		United States, Canada	ES_89387_FLCD-B4-T-4W E12 3000K_12082012212841_6997136
Firefly Lighting Co., Ltd.	Firefly	LED Decorative Lamp	FLCD-DB4-F-4W E12 3000K		CA-Candle with angular tip	E12	LED	240	4	N/A	25000	3000	80	0.7	3	5/14/2012	5/10/2012	Dimmable	United States, Canada	ES_89387_FLCD-DB4-F-4W E12 3000K_12082012212921_3547844
Firefly Lighting Co., Ltd.	Firefly	LED Lamp	FLGL-B3.5-A55-3.5W E26 3000K		Non-standard	E26	LED	300	3.5	N/A	25000	3000	82	0.54	3	8/12/2012	8/17/2012		United States, Canada	ES_89387_FLGL-B3.5-A55-3.5W E26 3000K_12082012213339_1987259
Firefly Lighting Co., Ltd.	Firefly	LED Lamp	FLGL-B7-A60-7W E26 3000K		Non-standard	E26	LED	500	7	N/A	25000	3000	82	0.86	3	8/21/2012	9/4/2012		United States, Canada	ES_89387_FLGL-B7-A60-7W E26 3000K_12082012213417_7493435
Firefly Lighting Co., Ltd.	Firefly	Non-standard LED Lamp	FLGL-DB7-A60-7W E26 3000K		Non-standard	E26	LED	470	6.6	N/A	25000	3000	84	0.79	3	6/30/2012	11/28/2012	Dimmable	United States, Canada	ES_89387_FLGL-DB7-A60-7W E26 3000K_12082012212039_3671646
Firefly Lighting Co., Ltd.	Firefly	LED lamp	FLM16-C4-4W GU10 3000K		Non-standard	GU10	LED	220	4	N/A	25000	3000	82	0.6	3	5/30/2012	5/25/2012		United States, Canada	ES_89387_FLM16-C4-4W GU10 3000K_12082012213005_6091245
Firefly Lighting Co., Ltd.	Firefly	LED Lamp	FLP20-DB9-9W E26 3000K		Non-standard	E26	LED	580	9	N/A	25000	3000	82	0.74	3	10/12/2012	10/18/2012	Dimmable	United States, Canada	ES_89387_FLP20-DB9-9W E26 3000K_12082012213627_7936025
Firefly Lighting Co., Ltd.	Firefly	Directional PAR30L Lamp	FLP30-DB12-12W E26 3000K		PAR-Parabolic Aluminum Reflector	E26	LED	835	12	N/A	25000	3000	82	0.83	3	10/12/2012	10/18/2012	Dimmable	United States, Canada	ES_89387_FLP30-DB12-12W E26 3000K_12082012213625_1306870
Firefly Lighting Co., Ltd.	Firefly	Directional PAR38 LED Lamp	FLP38-C12-12W E26 3000K		PAR-Parabolic Aluminum Reflector	E26	LED	801	11.9	N/A	25000	3000	83	0.9	3	6/10/2012	11/26/2012		United States, Canada	ES_89387_FLP38-C12-12W E26 3000K_12082012213054_2225081
Firefly Lighting Co., Ltd.	Firefly		FPA30-15W 2700K		Covered reflector	E26/24 (Medium)	CFL	500	15	N/A	10000	2700	82.6	0.57	2		10/21/2010		United States	
Firefly Lighting Co., Ltd.	Firefly		FPA30-15W 4100K		Covered reflector	E26/24 (Medium)	CFL	500	15	N/A	10000	4100	86.5	0.56	2		10/21/2010		United States	
Firefly Lighting Co., Ltd.	Firefly		FST2-13W 2700K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.8	0.56	2	12/18/2009	12/18/2009		United States	
Firefly Lighting Co., Ltd.	Firefly		FST2-13W 4100K		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	15000	4100	82.9	0.55	2	5/27/2010	5/27/2010		United States	
Firefly Lighting Co., Ltd.	Firefly		FST2-18W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1206	18	N/A	12000	2700	82.4	0.55	2	12/18/2009	12/18/2009		United States	
Firefly Lighting Co., Ltd.	Firefly		FST2-18W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1150	18	N/A	15000	4100	81	0.55	2	5/27/2010	5/27/2010		United States	
Firefly Lighting Co., Ltd.	Firefly		FST2-23W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1610	23	N/A	15000	2700	81.3	0.55	2	12/10/2009	12/10/2009		United States	
Firefly Lighting Co., Ltd.	Firefly		FST2-23W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	15000	4100	84.4	0.56	2	5/27/2010	5/27/2010		United States	
Firefly Lighting Co., Ltd.	Firefly		FST2-9W 2700K		Bare-spiral	E26/24 (Medium)	CFL	500	9	N/A	12000	2700	81.7	0.55	2	12/10/2009	12/10/2009		United States	
Firefly Lighting Co., Ltd.	Firefly		FST2-9W 4100K		Bare-spiral	E26/24 (Medium)	CFL	480	9	N/A	15000	4100	84.3	0.55	2	5/27/2010	5/27/2010		United States	
Firefly Lighting Co., Ltd.	Firefly		XEU23-11T 2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	668	11	N/A	15000	2700			2	7/17/2008	7/17/2008		United States	
Firefly Lighting Co., Ltd.	Firefly		XEU23-14T 2700K		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	15000	2700	82.7	0.54	2	8/3/2009	8/3/2009		United States	
Firefly Lighting Co., Ltd.	Firefly		XEU23-15T 2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	953	15	N/A	15000	2700			2	7/17/2008	7/17/2008		United States	
Firefly Lighting Co., Ltd.	Firefly		XEU23-9T 2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	582	9	N/A	15000	2700			2	7/17/2008	7/17/2008		United States	
Firefly Lighting Co., Ltd.	Firefly		XEU38-18T 2700K		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	15000	2700	81.7	0.55	2	7/31/2009	7/31/2009		United States	
Firefly Lighting Co., Ltd.	Firefly		XEU38-20T 2700K		Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	15000	2700	82.4	0.56	2	7/31/2009	7/31/2009		United States	
Firefly Lighting Co., Ltd.	Firefly		XEU38-24T 2700K		Bare-spiral	E26/24 (Medium)	CFL	1500	24	N/A	15000	2700	82.2	0.55	2	8/3/2009	8/3/2009		United States	
Firefly Lighting Co., Ltd.	Firefly		XEU38-26T 2700K		Bare-spiral	E26/24 (Medium)	CFL	1600	26	N/A	15000	2700	82	0.55	2	8/3/2009	8/3/2009		United States	
Forever lamp Beijing Limited	forever lamp	Self-ballasted LED Lamps	140.0042.4		MR-Multifaceted Reflector	GU5.3	LED	400	6.5	N/A	25000	3000	85	0.71	3	4/15/2013	4/11/2013		United States	ES_1122747_140.0042.4_04242013105724_9409973
Foshan Electrical and Lighting Co.,Ltd.	FSL		ELS-M13		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700	81.6	0.54	5		7/14/2007		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL		ELS-M13/CW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100	81	0.56	5	7/23/2008	7/23/2008		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL		ELS-M18		Bare-spiral	E26/24 (Medium)	CFL	1150	18	N/A	15000	2700	81.5	0.56	13		8/31/2007		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL		ELS-M18/CW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	10000	4100	82.4	0.56	5	7/23/2008	7/23/2008		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL		ELS-M22		Bare-spiral	E26/24 (Medium)	CFL	1450	22	N/A	10000	2700	82	0.57	9	9/21/2009	9/21/2009		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL		ELS-M23		Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	15000	2700	81.5	0.56	13		6/14/2007		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL		ELS-M23/CW		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	81	0.56	5	7/23/2008	7/23/2008		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL		ELS-M9 E26		Bare-Mini-Spiral	E26/24 (Medium)	CFL	580	9	N/A	8000	2700	82.2	0.57	7	11/30/2007	11/30/2007		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL	ELS-MGU2413	ELS-MGU2413		Bare-spiral	GU24	CFL	876	11.9	N/A	10000	2700	82.7	0.56	2	10/29/2010	10/29/2010		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Foshan Electrical and Lighting Co.,Ltd.	FSL	ELS-MGU2413/CW	ELS-MGU2413/CW		Bare-spiral	GU24	CFL	855	11.8	N/A	10000	4100	83.7	0.56	2	10/29/2010	10/29/2010		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL	ELS-MGU2415	ELS-MGU2415		Bare-spiral	GU24	CFL	1084	14.2	N/A	10000	2700	82.4	0.58	2	10/29/2010	10/29/2010		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL	ELS-MGU2415/CW	ELS-MGU2415/CW		Bare-spiral	GU24	CFL	1094	14.3	N/A	10000	4100	82.9	0.58	2	10/29/2010	10/29/2010		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL	ELS-MGU2418	ELS-MGU2418		Bare-spiral	GU24	CFL	1199	16.4	N/A	10000	2700	81.8	0.58	2	10/29/2010	10/29/2010		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL	ELS-MGU2418/CW	ELS-MGU2418/CW		Bare-spiral	GU24	CFL	1235	16.7	N/A	10000	4100	81.6	0.59	2	10/29/2010	10/29/2010		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL	ELS-MGU2423	ELS-MGU2423		Bare-spiral	GU24	CFL	1641	22.1	N/A	10000	2700	82	0.6	2	10/29/2010	10/29/2010		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL	ELS-MGU2423/CW	ELS-MGU2423/CW		Bare-spiral	GU24	CFL	1600	22.0	N/A	10000	4100	82.4	0.6	2	10/29/2010	10/29/2010		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL		ELS-SS209		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	82.6	0.58	7	11/30/2007	11/30/2007		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL		ELS-SS211		Bare-Mini-Spiral	E26/24 (Medium)	CFL	560	11	N/A	10000	2700	80	0.5	7	11/30/2007	11/30/2007		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL		F613/(F614)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	13	N/A	8000	2700			5	3/9/2007	3/9/2007		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL		F618		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1150	18	N/A	8000	2700			5	3/5/2007	3/5/2007		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL		F624		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	24	N/A	8000	2700			5	3/5/2007	3/5/2007		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL		T3 ELS-M11 E26		Bare-Mini-Spiral	E26/24 (Medium)	CFL	880	11	N/A	8000	2700	82.1	0.59	7	11/30/2007	11/30/2007		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL		T3 ELS-M15 E26		Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	15	N/A	8000	2700	82.1	0.57	7	11/30/2007	11/30/2007		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL		T3 ELS-M20 E26		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1290	20	N/A	10000	2700	82	0.57	7	11/30/2007	11/30/2007		United States	
Foshan Electrical and Lighting Co.,Ltd.	FSL		T3 ELS-M7 E26		Bare-Mini-Spiral	E26/24 (Medium)	CFL	450	7	N/A	8000	2700	82.5	0.54	7	11/30/2007	11/30/2007		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		3-WAY T4S 15W/26W/40W		Bare-spiral	E26/24 (Medium)	CFL	2600	N/A	15/26/40	10000	2700			2		12/5/2005	3-Way	United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	A-TYPE GU24 15W	A-TYPE GU24 15W		Covered	GU24	CFL	862	14.4	N/A	10000	2700	82	0.56	2	6/12/2009	6/12/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	Covered-A-Line, CFL	A-TYPE T2S 11W		Covered-A-line	Medium E26/24 (medium)	CFL	630	11.0	N/A	15000	2700	83	0.59	2	9/29/2011	8/10/2011		United States, Canada	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	CFL	A-TYPE T2S 15W		Covered A-line	E26	CFL	800	15	N/A	10000	2700	82	0.59	2	6/19/2012	6/21/2012	Table Use,Torchiere Use,Recessed Can Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_10582_A-TYPE T2S 15W_1112201209402 3_7597062
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	A-TYPE T2S 18W	A-TYPE T2S 18W		Covered A-line	E26	CFL	1200	18	N/A	10000	2700	81	0.59	2	9/20/2012	9/20/2012	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States	ES_10582_A-TYPE T2S 18W_09202012112951_1023471
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		A-TYPE T2S 7W		Covered A-line	E12 (Candelabra)	CFL	450	7	N/A	12000	2700			2	12/18/2008	12/18/2008		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		A-TYPE T2S 7W		Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	12000	2700			2	12/18/2008	12/18/2008		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		A-TYPE T2S 7W 4100K		Covered A-line	E12 (Candelabra)	CFL	450	7	N/A	10000	4100	86.2	0.58	2	9/2/2009	9/2/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		A-TYPE T2S 7W 4100K		Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	10000	4100	86.2	0.58	2	9/2/2009	9/2/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	Covered-A-Line, CFL	A-TYPE T2S 9W		Covered-A-line	Medium E26/24 (medium)	CFL	520	9.0	N/A	15000	2700	84	0.58	2	9/29/2011	8/10/2011		United States, Canada	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	A-TYPE T2S GU24 11W	A-TYPE T2S GU24 11W		Covered	GU24	CFL	601	10.93	N/A	10000	2700	82.5	0.58	2	10/25/2010	10/25/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		A-TYPE T3S 15W		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	10000	2700			2	2/4/2008	2/4/2008		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		A-Type T3S 15W 4100K		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	10000	4100	84.8	0.57	2	7/6/2009	7/6/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	GLOBE GU24 15W	GLOBE GU24 15W		Covered	GU24	CFL	748	14.66	N/A	10000	2700	82.23	0.56	2	10/6/2008	10/6/2008		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	GLOBE GU24 15W	GLOBE GU24 15W		Covered Globe	GU24	CFL	830	15	N/A	10000	2700	83	0.57	2	6/13/2012	6/12/2012	Decorative Vanity	United States	ES_10582_GLOBE GU24 15W_06122012115841_1023482
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		GLOBE T3S I 15W		Covered globe	E26/24 (Medium)	CFL	820	15	N/A	15000	2700	83.5	0.57	2	12/24/2009	12/24/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLAL-DIM-10 2700K	JLAL-DIM-10 2700K		Non-standard	E26	LED	800	10.0	N/A	25000	2700	80	0.91	3	4/1/2013	4/2/2013	Dimmable	United States	ES_10582_JLAL-DIM-10 2700K_04032013045000_1023512
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLAL-DIM-II-8	JLAL-DIM-II-8		Non-standard	E26	LED	472	8.0	N/A	35000	3000	81	0.73	3	4/13/2012	4/9/2012	Dimmable	United States	ES_10582_JLAL-DIM-II-8_04092012033110_1023482
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLC7-18 A-TYPE 11W		Covered A-line	E26/24 (Medium)	CFL	500	11.0	N/A	10000	2700			2		12/30/2002		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLC7-18 A-TYPE 15W		Covered A-line	E26/24 (Medium)	CFL	720	15.0	N/A	6000	2700			1		6/13/2002		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLC7-18 A-TYPE 9W		Covered A-line	E26/24 (Medium)	CFL	425	9.0	N/A	6000	2700			2		10/14/2002		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLC7-18 Dimmable Reflector 15W		Covered reflector	E26/24 (Medium)	CFL	610	15.0	N/A	10000	2700			2		4/14/2002	Dimmable	United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLC7-18 GLOBE 15W		Covered globe	E26/24 (Medium)	CFL	720	15.0	N/A	10000	2700			2		1/10/2003		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLC7-18 GLOBE 9W		Covered globe	E26/24 (Medium)	CFL	500	9.0	N/A	10000	2700			2		1/10/2003		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLC7-18 Reflector 23W		Covered reflector	E26/24 (Medium)	CFL	1040	23.0	N/A	10000	2700			2		4/8/2002		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLGL-DIM-8	JLGL-DIM-8		G-Globe	E26	LED	430	8.0	N/A	25000	3000	81	0.73	3	4/19/2012	4/19/2012	Dimmable	United States	ES_10582_JLGL-DIM-8 04192012114111_1023483
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLPAR20-DIM-8	JLPAR20-DIM-8		PAR-Parabolic Aluminum Reflector	E26	LED	400	8.0	N/A	25000	3000	84	0.73	3	9/12/2012	9/13/2012	Dimmable	United States	ES_10582_JLPAR20-DIM-8_09132012110331_1023470
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLPAR30-DIM-13	JLPAR30-DIM-13		PAR-Parabolic Aluminum Reflector	E26	LED	717	13.0	N/A	40000	3000	83	0.77	3	6/14/2012	6/13/2012	Dimmable	United States	ES_10582_JLPAR30-DIM-13_06142012113551_1023483
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLPAR38-DIM-16	JLPAR38-DIM-16		PAR-Pyrabolic Aluminum Reflector	E26	LED	1000	16.0	N/A	40000	3000	83	0.79	3	6/14/2012	6/13/2012	Dimmable	United States	ES_10582_JLPAR38-DIM-16_06142012113951_1023483
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLPAR38-DIM-20	JLPAR38-DIM-20		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20.0	N/A	40000	3000	83	0.78	3	6/14/2012	6/13/2012	Dimmable	United States	ES_10582_JLPAR38-DIM-20_06142012114621_1023483
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLR20-DIM-8	JLR20-DIM-8		Non-standard	E26	LED	520	8.0	N/A	25000	3000	82	0.72	3	1/21/2013	1/21/2013	Dimmable	United States	ES_10582_JLR20-DIM-8_01212013013440_1023506
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLR20-DIM-8 2700K	JLR20-DIM-8 2700K		Non-standard	E26	LED	500	8.0	N/A	25000	2700	83	0.72	3	5/2/2013	5/2/2013	Dimmable	United States	ES_10582_JLR20-DIM-8 2700K_05022013015220_1023517
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLR30-DIM-11	JLR30-DIM-11		Non-standard	E26	LED	750	11.0	N/A	25000	3000	81	0.74	3	12/3/2012	12/4/2012	Dimmable	United States	ES_10582_JLR30-DIM-11_12042012044730_1023494
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLR30-DIM-11 2700K	JLR30-DIM-11 2700K		Non-standard	E26	LED	750	11.0	N/A	25000	2700	82	0.74	3	3/20/2013	3/21/2013	Dimmable	United States	ES_10582_JLR30-DIM-11 2700K_03252013103111_1023512
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLR40-DIM-13	JLR40-DIM-13		Non-standard	E26	LED	890	13.0	N/A	25000	3000	82	0.92	3	2/25/2013	3/4/2013	Dimmable	United States	ES_10582_JLR40-DIM-13_03042013114731_1023509
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLR40-DIM-13 2700K	JLR40-DIM-13 2700K		Non-standard	E26	LED	920	13.0	N/A	25000	2700	82	0.91	3	4/15/2013	4/12/2013	Dimmable	United States	ES_10582_JLR40-DIM-13 2700K_04162013030110_1023515
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLR40-DIM-18	JLR40-DIM-18		Non-standard	E26	LED	1230	18.0	N/A	25000	3000	82	0.91	3	2/6/2013	2/13/2013	Dimmable	United States	ES_10582_JLR40-DIM-18_02132013102331_1023508
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS 32W		Bare-spiral	E26/24 (Medium)	CFL	2000	32	N/A	10000	2700	82.8	0.53	2		11/16/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS 3-WAY		Bare-spiral	E26/24 (Medium)	CFL	1600	N/A	12/20/26	10000	2700			2		10/4/2001	3-Way	United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS 40W		Bare-spiral	E26/24 (Medium)	CFL	2600	40.0	N/A	10000	2700	82.1	0.51	2		12/30/2002		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS A-TYPE 7W		Covered A-line	E12 (Candelabra)	CFL	450	7.0	N/A	10000	2700			2		6/13/2002		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS A-TYPE 7W		Covered A-line	E26/24 (Medium)	CFL	450	7.0	N/A	10000	2700			2		6/13/2002		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS DIMMABLE 26W		Bare-spiral	E26/24 (Medium)	CFL	1560	26.0	N/A	10000	2700			2		12/6/2001	Dimmable	United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS DIMMABLE MINI 20W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	2700			2		8/25/2004	Dimmable	United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS DIMMABLE MINI GU24 13W	JLS DIMMABLE MINI GU24 13W		Bare-Mini-Spiral	GU24	CFL	810	13.2	N/A	10000	2700	83.1	0.7	2	10/29/2010	10/29/2010	Dimmable	United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS DIMMABLE MINI I 23W		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	5/6/2010	5/6/2010	Dimmable	United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS MINI 13W 4100K		Bare-Mini-Spiral	E12 (Candelabra)	CFL	900	13.0	N/A	10000	4100			2		12/22/2005		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS MINI 13W 4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13.0	N/A	10000	4100			2		12/22/2005		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS MINI 14W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14.0	N/A	10000	2700			2		11/10/2003		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS MINI-A 13W		Bare-Mini-Spiral	E12 (Candelabra)	CFL	850	13.0	N/A	12000	2700			2		11/10/2003		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS MINI-A 13W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	13.0	N/A	12000	2700			2		11/10/2003		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS MINI-A 15W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	15.0	N/A	12000	2700			2		11/10/2003		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS MINI-A 9W		Bare-Mini-Spiral	E12 (Candelabra)	CFL	540	9	N/A	10000	2700			2		6/10/2004		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS MINI-A 9W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	540	9	N/A	10000	2700			2		6/10/2004		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS MINI GU24 18W	JLS MINI GU24 18W		Bare-spiral	GU24	CFL	1222	16.51	N/A	10000	2700	82.32	0.56	2	6/18/2008	6/18/2008		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS MINI GU24 23W	JLS MINI GU24 23W		Bare-spiral	GU24	CFL	1435	22.18	N/A	10000	2700	90.72	0.55	2	8/13/2008	8/13/2008		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS MINI GU24 26W	JLS MINI GU24 26W		Bare-Mini Spiral	GU24	CFL	1840	25	N/A	10000	2700	82	0.58	3	8/17/2012	8/22/2012	Table Use,Torchiere Use,Recessed Can Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_10582_JLS MINI GU24 26W_08202012094330_1023468
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS MINI GU24 26W	JLS MINI GU24 26W		Bare-spiral	GU24	CFL	1614	24.27	N/A	10000	2700	81.82	0.56	2	12/11/2008	12/11/2008		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS MINI I 20W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1350	20	N/A	11000	2700			2	11/1/2003	11/1/2003		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS MINI I 23W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2	11/1/2003	11/10/2003		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS MINI I 23W 4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1450	23	N/A	10000	4100			2		6/10/2007		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS MINI I 26W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	26	N/A	11000	2700			2	11/1/2003	11/10/2003		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS-S MINI 13W		Bare-Mini-Spiral	E12 (Candelabra)	CFL	830	13.0	N/A	10000	2700			2		6/10/2004		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS-S MINI 13W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	830	13.0	N/A	10000	2700			2		6/10/2004		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS-S MINI 18W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	11000	2700			2		12/3/2004		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS-S MINI 23W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		3/30/2005		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 11W		Bare-spiral	E12 (Candelabra)	CFL	730	11	N/A	10000	2700	83.3	0.56	2		1/10/2011		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 11W		Bare-spiral	E26/24 (Medium)	CFL	730	11	N/A	10000	2700	83.3	0.56	2		1/10/2011		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 13W		Bare-Mini-Spiral	E12 (Candelabra)	CFL	900	13	N/A	12000	2700			2		7/11/2005		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 13W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			2		7/11/2005		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 13W 3500K		Bare-spiral	E12 (Candelabra)	CFL	850	13	N/A	12000	3500	83.1	0.6	2		8/24/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 13W 3500K		Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	12000	3500	83.1	0.6	2		8/24/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 13W 4100K		Bare-Mini-Spiral	E12 (Candelabra)	CFL	800	13.0	N/A	10000	4100			2		11/7/2006		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 13W 4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	10000	4100			2		11/7/2006		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 13W 5000K		Bare-Mini-Spiral	E12 (Candelabra)	CFL	890	13	N/A	15000	5000			2	7/2/2009	7/2/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 13W 5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	890	13	N/A	15000	5000			2	7/2/2009	7/2/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 13W 6500K		Bare-spiral	E12 (Candelabra)	CFL	860	13	N/A	15000	6500	86	0.58	2	12/30/2009	12/30/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 13W 6500K		Bare-spiral	E26/24 (Medium)	CFL	860	13	N/A	15000	6500	86	0.58	2	12/30/2009	12/30/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 15W		Bare-spiral	E26/24 (Medium)	CFL	1100	15	N/A	12000	2700	82.3	0.58	2	10/29/2009	10/29/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 15W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1100	15	N/A	12000	4100	83.9	0.59	2		11/30/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 18W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1140	18	N/A	15000	2700			2		6/10/2007		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 18W 3500K		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	12000	3500	83	0.59	2		10/12/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 18W 4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	12000	4100			2	6/11/2008	6/11/2008		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 18W 5000K		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	12000	5000	84.4	0.58	2	8/21/2009	8/21/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 18W 6500K		Bare-spiral	E26/24 (Medium)	CFL	1260	18	N/A	15000	6500			2	5/6/2010	5/6/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 20W		Bare-spiral	E26/24 (Medium)	CFL	1330	20	N/A	12000	2700	83.2	0.59	2	6/16/2010	6/16/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 23W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2	5/6/2010	5/6/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 23W 3500K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	3500	83.2	0.59	2		9/27/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 23W 4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1630	23	N/A	12000	4100			2	3/2/2009	3/2/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 23W 5000K		Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	12000	5000	84.3	0.58	2		7/15/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 23W 6500K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	15000	6500	85.6	0.57	2	2/9/2010	2/9/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 26W		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	12000	2700			2		8/16/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 26W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	4100	84.4	0.6	2		1/10/2011		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 5W		Bare-spiral	E12 (Candelabra)	CFL	300	5	N/A	10000	2700	83.3	0.54	2		10/20/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 5W		Bare-spiral	E26/24 (Medium)	CFL	300	5	N/A	10000	2700	83.3	0.54	2		10/20/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 9W		Bare-Mini-Spiral	E12 (Candelabra)	CFL	520	9	N/A	10000	2700			2		3/30/2005		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 9W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	520	9	N/A	10000	2700			2		3/30/2005		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 9W 4100K		Bare-Mini-Spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	4100			2		12/10/2006		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 9W 4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	4100			2		12/10/2006		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 9W 5000K		Bare-spiral	E12 (Candelabra)	CFL	570	9	N/A	12000	5000	83.4	0.59	2	8/25/2009	8/25/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 9W 5000K		Bare-spiral	E26/24 (Medium)	CFL	570	9	N/A	12000	5000	83.4	0.59	2	8/25/2009	8/25/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS T2 GU24 13W	JLS T2 GU24 13W		Bare-Mini Spiral	GU24	CFL	840	13	N/A	10000	2700	83	0.61	2	5/17/2012	5/24/2012	Table Use,Torchiere Use,Recessed Can Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_10582_JLS T2 GU24 13W_05242012011110_1023481
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS T2 GU24 13W	JLS T2 GU24 13W		Bare-spiral	GU24	CFL	794	12.28	N/A	10000	2700	81.32	0.57	2	4/29/2008	4/29/2008		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS T2 GU24 13W 3500K	JLS T2 GU24 13W 3500K		Bare-spiral	GU24	CFL	903	12.31	N/A	10000	3500	85.1	0.58	2	7/28/2009	7/28/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS T2 GU24 13W 4100K	JLS T2 GU24 13W 4100K		Bare-spiral	GU24	CFL	884	12.1	N/A	10000	4100	85	0.58	2	5/13/2009	5/13/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS T2 GU24 18W	JLS T2 GU24 18W		Bare-spiral	GU24	CFL	1203	17.66	N/A	10000	2700	82.4	0.59	2	1/28/2010	1/28/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS T2 GU24 18W	JLS T2 GU24 18W		Bare-Mini Spiral	GU24	CFL	1200	18	N/A	10000	2700	82	0.63	2	5/31/2012	6/5/2012	Table Use,Torchiere Use,Recessed Can Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_10582_JLS T2 GU24 18W_06052012046620_1023481
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS T2 GU24 18W 4100K	JLS T2 GU24 18W 4100K		Bare-spiral	GU24	CFL	1184	17.34	N/A	10000	4100	84.9	0.61	2	12/20/2010	12/20/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS T2 GU24 23W	JLS T2 GU24 23W		Bare-spiral	GU24	CFL	1756	23.86	N/A	10000	2700	82.8	0.59	2	1/28/2010	1/28/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS T2 GU24 23W	JLS T2 GU24 23W		Bare-Mini Spiral	GU24	CFL	1680	24	N/A	10000	2700	81	0.59	3	8/17/2012	8/17/2012	Table Use,Torchiere Use,Recessed Can Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_10582_JLS T2 GU24 23W_08202012093220_1023468
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS T2 GU24 23W 4100K	JLS T2 GU24 23W 4100K		Bare-spiral	GU24	CFL	1685	23.24	N/A	10000	4100	84.9	0.6	2	12/20/2010	12/20/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS T2 GU24 26W	JLS T2 GU24 26W		Bare-spiral	GU24	CFL	1637	23.43	N/A	10000	2700	82.8	0.59	2	6/22/2010	6/22/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 I 18W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700			2		6/16/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS T2 I GU24 13W	JLS T2 I GU24 13W		Bare-spiral	GU24	CFL	898	12.85	N/A	10000	2700	82.7	0.59	2	8/31/2009	8/31/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS T2 I GU24 18W	JLS T2 I GU24 18W		Bare-spiral	GU24	CFL	1182	17.23	N/A	10000	2700	82.5	0.59	2	1/19/2010	1/19/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 II 13W		Bare-Mini-Spiral	E12 (Candelabra)	CFL	840	13	N/A	15000	2700			2	2/5/2008	2/5/2008		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 II 13W 4100K		Bare-spiral	E12 (Candelabra)	CFL	880	13	N/A	15000	4100	84.6	0.58	2	1/22/2010	1/22/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 II 13W 4100K		Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	15000	4100	84.6	0.58	2	1/22/2010	1/22/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 II 18W		Bare-spiral	E26/24 (Medium)	CFL	1230	18	N/A	12000	2700	82.9	0.59	2	11/3/2009	11/3/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 II 23W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2	4/23/2009	4/23/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 II 9W		Bare-spiral	E12 (Candelabra)	CFL	570	9	N/A	12000	2700	82.8	0.59	2	11/2/2009	11/2/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 II 9W		Bare-spiral	E26/24 (Medium)	CFL	570	9	N/A	12000	2700	82.8	0.59	2	11/2/2009	11/2/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 II 9W 4100K		Bare-spiral	E12 (Candelabra)	CFL	600	9	N/A	15000	4100	85.2	0.54	2	1/22/2010	1/22/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		JLS T2 II 9W 4100K		Bare-spiral	E26/24 (Medium)	CFL	600	9	N/A	15000	4100	85.2	0.54	2	1/22/2010	1/22/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	JLS T2 II GU24 13W	JLS T2 II GU24 13W		Bare-spiral	GU24	CFL	804	12.32	N/A	10000	2700	81.8	0.6	2	12/28/2010	12/28/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		PAR30 T3S 15W		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700	83.2	0.57	2	9/21/2009	9/21/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		PAR30 T3S 15W 4100K		Covered reflector	E26/24 (Medium)	CFL	720	15	N/A	10000	4100	85.6	0.58	2		8/31/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		PAR38 T4S II 23W 4100K		Covered reflector	E26/24 (Medium)	CFL	1150	23	N/A	10000	4100	85.6	0.58	2		7/20/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		R20 T2S 11W		Covered reflector	E26/24 (Medium)	CFL	365	11	N/A	10000	2700	82.6	0.58	2		10/26/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		R20 T2S 13W		Covered reflector	E26/24 (Medium)	CFL	430	13	N/A	10000	2700	82.9	0.58	2		11/30/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	R30 GU24 15W	R30 GU24 15W		Covered Reflector	GU24	CFL	750	14.2	N/A	10000	2700	84	0.6	3	2/22/2013	3/4/2013	Recessed Can Fixture,Ceiling Mounted Fixture,Flood	United States	ES_10582_R30 GU24 15W_03042013125551_1023510
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck	R30 GU24 15W	R30 GU24 15W		Reflector	GU24	CFL	693	14.3	N/A	10000	2700	84	0.56	2	3/30/2009	3/30/2009		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		R30 T3S 15W		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	2700	82.7	0.58	2		11/17/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		R30 T3S 15W 4100K		Covered reflector	E26/24 (Medium)	CFL	720	15	N/A	10000	4100	84.8	0.58	2		9/21/2010		United States	
Fujian Joinluck Electronic Enterprise Co., Ltd.	Joinluck		R40 T4S 23W		Covered reflector	E26/24 (Medium)	CFL	1090	23	N/A	10000	2700			2	6/30/2009	6/30/2009		United States	
Fujian YDJ-Light Company	NA.	12123-27	12123-27		Bare-Spiral	E26	CFL	1607	22	N/A	12000	2700	81	0.55	2	1/15/2013	2/19/2013		United States, Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada	ES_33216_12123-27_01152013 161928_488702
Fujian YDJ-Light Company	NA.	SSS30	SSS30		Bare-Spiral	E26	CFL	2206	30	N/A	10000	2700	81	0.54	2	1/15/2013	3/18/2013		United States, Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada	ES_33216_SSS30_0313201312 1155_1970178
Fujian YDJ-Light Company	YDJ		10005-27		Bare-spiral	E26/24 (Medium)	CFL	300	5	N/A	10000	2700	82.2	0.56	2		9/14/2010		United States	
Fujian YDJ-Light Company	YDJ		10010		Bare-Mini-Spiral	E26/24 (Medium)	CFL	640	10	N/A	10000	2700			2		11/16/2006		United States	
Fujian YDJ-Light Company	YDJ		10010-27		Bare-spiral	E26/24 (Medium)	CFL	600	10	N/A	10000	2700	80.86	0.56	2		12/15/2010		United States	
Fujian YDJ-Light Company	YDJ		10010-35		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	10	N/A	10000	3500	83.3	0.55	2	6/14/2010	6/14/2010		United States	
Fujian YDJ-Light Company	YDJ		10010-65		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	10	N/A	10000	6500	82.29	0.56	2	6/15/2010	6/15/2010		United States	
Fujian YDJ-Light Company	YDJ		10013-35		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	3500	82	0.58	2	6/14/2010	6/14/2010		United States	
Fujian YDJ-Light Company	YDJ		10013-65		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	6500	81.7	0.6	2	7/1/2010	7/1/2010		United States	
Fujian YDJ-Light Company	YDJ		10015-27		Bare-spiral	E26/24 (Medium)	CFL	935	15	N/A	10000	2700	81	0.58	2		10/6/2010		United States	
Fujian YDJ-Light Company	YDJ		10020-35		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	3500	83.23	0.57	2	7/1/2010	7/1/2010		United States	
Fujian YDJ-Light Company	YDJ		10023-35		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500	82.76	0.56	2	6/14/2010	6/14/2010		United States	
Fujian YDJ-Light Company	YDJ		10023-65		Bare-spiral	E26/24 (Medium)	CFL	1450	23	N/A	10000	6500	82.25	0.55	2	7/15/2010	7/15/2010		United States	
Fujian YDJ-Light Company	YDJ		10026-27		Bare-spiral	E26/24 (Medium)	CFL	1720	26	N/A	10000	2700	81.96	0.57	2	6/11/2010	6/11/2010		United States	
Fujian YDJ-Light Company	YDJ		10026-35		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1670	26	N/A	10000	3500	83	0.56	2	6/15/2010	6/15/2010		United States	
Fujian YDJ-Light Company	YDJ		100401		Bare-Mini-Spiral	E26/24 (Medium)	CFL	616	10	N/A	8000	2700			2	3/6/2006	3/6/2006		United States	
Fujian YDJ-Light Company	YDJ		101101		Bare-spiral	E26/24 (Medium)	CFL	700	10	N/A	12000	2700	83.7	0.57	2	9/22/2009	9/22/2009		United States	
Fujian YDJ-Light Company	YDJ		12005-27		Bare-spiral	E26/24 (Medium)	CFL	300	5	N/A	12000	2700	82.2	0.56	2		9/7/2010		United States	
Fujian YDJ-Light Company	YDJ		12010-27		Bare-Mini-Spiral	E26/24 (Medium)	CFL	685	10	N/A	12000	2700	81	0.56	11	6/24/2009	6/24/2009		United States	
Fujian YDJ-Light Company	YDJ		12010-35		Bare-spiral	E26/24 (Medium)	CFL	650	10	N/A	12000	3500			11	9/15/2009	9/15/2009		United States	
Fujian YDJ-Light Company	YDJ		12010-65		Bare-spiral	E26/24 (Medium)	CFL	600	10	N/A	12000	6500	82.29	0.56	2		9/14/2010		United States	
Fujian YDJ-Light Company	YDJ		12013	12013	Bare-Mini-Spiral	E26/24 (Medium)	CFL	820	13	N/A	12000	2700			2	5/18/2007	5/18/2007		United States	
Fujian YDJ-Light Company	YDJ		12013-27		Bare-spiral	E26/24 (Medium)	CFL	935	13	N/A	12000	2700	81	0.58	2		11/19/2010		United States	
Fujian YDJ-Light Company	YDJ		12013-30		Bare-Mini-Spiral	E26/24 (Medium)	CFL	785	13	N/A	12000	3000	82.2	0.57	11	6/24/2009	6/24/2009		United States	
Fujian YDJ-Light Company	YDJ		12013-35		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	12000	3500	82	0.58	2	10/22/2009	10/22/2009		United States	
Fujian YDJ-Light Company	YDJ		12013-65		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	12000	6500	81.7	0.6	2		8/4/2010		United States	
Fujian YDJ-Light Company	YDJ		12015-27		Bare-spiral	E26/24 (Medium)	CFL	935	15	N/A	12000	2700	81	0.58	2		1/13/2011		United States	
Fujian YDJ-Light Company	YDJ		12015-35		Bare-spiral	E26/24 (Medium)	CFL	940	15	N/A	12000	3500			11	9/15/2009	9/15/2009		United States	
Fujian YDJ-Light Company	YDJ		12020	12020	Bare-spiral	E26/24 (Medium)	CFL	1290	20	N/A	12000	2700			2	5/18/2007	5/18/2007		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Fujian YDJ-Light Company	YDJ		12020-30		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1332	20	N/A	12000	3000	83	0.57	11	6/24/2009	6/24/2009		United States	
Fujian YDJ-Light Company	YDJ		12020-35		Bare-spiral	E26/24 (Medium)	CFL	1360	20	N/A	12000	3500			11	7/8/2009	7/8/2009		United States	
Fujian YDJ-Light Company	YDJ		12023	12023	Bare-spiral	E26/24 (Medium)	CFL	1660	23	N/A	12000	2700	82.4	0.54	2	5/5/2007	5/5/2007		United States	
Fujian YDJ-Light Company	YDJ		12023-27		Bare-spiral	E26/24 (Medium)	CFL	1640	23	N/A	12000	2700	81.61	0.56	2		1/10/2011		United States	
Fujian YDJ-Light Company	YDJ		12023-30		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1598	23	N/A	12000	3000	82	0.56	11	6/24/2009	6/24/2009		United States	
Fujian YDJ-Light Company	YDJ		12023-35		Bare-spiral	E26/24 (Medium)	CFL	1585	23	N/A	12000	3500			11	7/8/2009	7/8/2009		United States	
Fujian YDJ-Light Company	YDJ		12023-65		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1416	23	N/A	12000	6500	82	0.55	11	6/24/2009	6/24/2009		United States	
Fujian YDJ-Light Company	YDJ		12026-27		Bare-spiral	E26/24 (Medium)	CFL	1720	26	N/A	12000	2700	81.96	0.57	11	8/14/2009	8/14/2009		United States	
Fujian YDJ-Light Company	YDJ		12026-30		Bare-spiral	E26/24 (Medium)	CFL	1663	26	N/A	12000	3000	83.46	0.57	11	8/14/2009	8/14/2009		United States	
Fujian YDJ-Light Company	YDJ		12026-35		Bare-spiral	E26/24 (Medium)	CFL	1600	26	N/A	12000	3500	83	0.56	2		9/14/2010		United States	
Fujian YDJ-Light Company	YDJ		12030-35		Bare-spiral	E26/24 (Medium)	CFL	2000	30	N/A	12000	3500	82.3	0.53	2		10/6/2010		United States	
Fujian YDJ-Light Company	YDJ		12040-30		Bare-spiral	E26/24 (Medium)	CFL	2700	40	N/A	12000	3000	83.2	0.52	2		10/6/2010		United States	
Fujian YDJ-Light Company	YDJ		12110-65		Bare-spiral	E26/24 (Medium)	CFL	650	10	N/A	12000	6500	81.4	0.56	2		1/10/2011		United States	
Fujian YDJ-Light Company	YDJ		12113-27		Bare-spiral	E26/24 (Medium)	CFL	820	13	N/A	12000	2700	80.9	0.59	2		12/8/2010		United States	
Fujian YDJ-Light Company	YDJ		12113-65		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	12000	6500	81.8	0.58	2		1/10/2011		United States	
Fujian YDJ-Light Company	YDJ		12120-65		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	12000	6500	81.3	0.58	2		1/10/2011		United States	
Fujian YDJ-Light Company	YDJ		12123-65		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	6500	80.5	0.56	2		1/10/2011		United States	
Fujian YDJ-Light Company	YDJ		12126-65		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	12000	6500	81.1	0.57	2		1/10/2011		United States	
Fujian YDJ-Light Company	YDJ		13010		Bare-Mini-Spiral	E26/24 (Medium)	CFL	820	13	N/A	10000	2700			2		11/16/2006		United States	
Fujian YDJ-Light Company	YDJ		130401		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	8000	2700	81	0.59	7	4/29/2009	4/29/2009		United States	
Fujian YDJ-Light Company	YDJ	Candelabra	131001	12013	Bare-Mini-Spiral	E26/24 (Medium)	CFL	820	13	N/A	12000	2700			2		5/13/2009		United States	
Fujian YDJ-Light Company	YDJ		140701	140701	Covered A-line	E26/24 (Medium)	CFL	855	14	N/A	10000	2700			2	10/6/2006	10/6/2006		United States	
Fujian YDJ-Light Company	YDJ		15010		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1000	15	N/A	10000	2700			2		11/16/2006		United States	
Fujian YDJ-Light Company	YDJ		15010-27		Bare-spiral	E26/24 (Medium)	CFL	600	10	N/A	15000	2700	80.86	0.56	2		8/4/2010		United States	
Fujian YDJ-Light Company	YDJ		15013		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	15000	2700	82.2	0.98	2	9/22/2009	9/22/2009		United States	
Fujian YDJ-Light Company	YDJ		15013-27		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	15000	2700	80.9	0.59	2		8/24/2010		United States	
Fujian YDJ-Light Company	YDJ		15013-65		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	15000	6500	81.7	0.6	2		10/25/2010		United States	
Fujian YDJ-Light Company	YDJ		15015-27		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	15000	2700	81	0.58	2		1/13/2011		United States	
Fujian YDJ-Light Company	YDJ		15020-30		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	15000	3000			2		9/14/2010		United States	
Fujian YDJ-Light Company	YDJ		15023-30		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	15000	3000			2		9/14/2010		United States	
Fujian YDJ-Light Company	YDJ		15023-35		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	15000	3500	82.76	0.56	2		8/4/2010		United States	
Fujian YDJ-Light Company	YDJ		15023-65		Bare-spiral	E26/24 (Medium)	CFL	1450	23	N/A	15000	6500	82.25	0.55	2		8/18/2010		United States	
Fujian YDJ-Light Company	YDJ		15026-27		Bare-spiral	E26/24 (Medium)	CFL	1720	26	N/A	15000	2700	81.96	0.57	2		8/4/2010		United States	
Fujian YDJ-Light Company	YDJ		15026-30		Bare-spiral	E26/24 (Medium)	CFL	1660	26	N/A	15000	3000	83.46	0.57	2		9/14/2010		United States	
Fujian YDJ-Light Company	YDJ		15030-35		Bare-spiral	E26/24 (Medium)	CFL	2000	30	N/A	15000	3500	82.3	0.53	2		10/25/2010		United States	
Fujian YDJ-Light Company	YDJ		150401		Bare-Mini-Spiral	E26/24 (Medium)	CFL	958	15	N/A	8000	2700			2	3/6/2006	3/6/2006		United States	
Fujian YDJ-Light Company	YDJ		150901HPF		Bare-spiral	E26/24 (Medium)	CFL	957	15	N/A	15000	2700	82	0.98	11	4/15/2009	4/15/2009		United States	
Fujian YDJ-Light Company	YDJ		15126-27		Bare-spiral	E26/24 (Medium)	CFL	1796	26	N/A	15000	2700	80.7	0.58	2		1/13/2011		United States	
Fujian YDJ-Light Company	YDJ		20010		Bare-spiral	E26/24 (Medium)	CFL	1290	20	N/A	10000	2700			2		11/16/2006		United States	
Fujian YDJ-Light Company	YDJ		200201HPF		Bare-spiral	E26/24 (Medium)	CFL	1427	20	N/A	15000	2700	82	0.89	11	4/13/2009	4/13/2009		United States	
Fujian YDJ-Light Company	YDJ		201201		Bare-spiral	E26/24 (Medium)	CFL	1451	20	N/A	15000	2700	82	0.58	11	3/12/2009	3/12/2009		United States	
Fujian YDJ-Light Company	YDJ		23010	23010	Bare-spiral	E26/24 (Medium)	CFL	1660	23	N/A	10000	2700			2	12/11/2006	12/11/2006		United States	
Fujian YDJ-Light Company	YDJ		230101		Bare-spiral	E26/24 (Medium)	CFL	1674	23	N/A	10000	2700	81.6	0.57	9	9/8/2009	9/8/2009		United States	
Fujian YDJ-Light Company	YDJ		230201HPF		Bare-spiral	E26/24 (Medium)	CFL	1686	23	N/A	15000	2700	82	0.88	11	4/13/2009	4/13/2009		United States	
Fujian YDJ-Light Company	YDJ		231201		Bare-spiral	E26/24 (Medium)	CFL	1678	23	N/A	15000	2700	82	0.56	11	3/12/2009	3/12/2009		United States	
Fujian YDJ-Light Company	YDJ		250101		Bare-spiral	E26/24 (Medium)	CFL	1725	25	N/A	10000	2700	82	0.57	2	4/15/2009	4/15/2009		United States	
Fujian YDJ-Light Company	YDJ		260101		Bare-spiral	E26/24 (Medium)	CFL	1655	26	N/A	10000	2700			2	4/20/2005	4/20/2005		United States	
Fujian YDJ-Light Company	YDJ		330501	330501	Bare-spiral	E26/24 (Medium)	CFL	2225	N/A	12/22/33	10000	2700			2	12/11/2006	12/11/2006	3-Way	United States	
Fujian YDJ-Light Company	YDJ		330502-30		Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	12/22/33	10000	3000	83.5	0.53	2		12/15/2010	3-Way	United States	
Fujian YDJ-Light Company	YDJ		330503		Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	12/22/33	10000	3000	83.2	0.53	9	8/10/2009	8/10/2009	3-Way	United States	
Fujian YDJ-Light Company	YDJ		400501		Bare-spiral	E26/24 (Medium)	CFL	2650	N/A	20/30/40	10000	2700	81.5	0.53	2	10/22/2009	10/22/2009	3-Way	United States	
Fujian YDJ-Light Company	YDJ		650601		Bare-spiral	E26/24 (Medium)	CFL	4450	65	N/A	12000	4100	85.1	0.55	2	9/22/2009	9/22/2009		United States	
Fujian YDJ-Light Company	YDJ		SSS30-27		Bare-spiral	E26/24 (Medium)	CFL	2050	30	N/A	15000	2700			2	7/29/2009	7/29/2009		United States	
Fujian YDJ-Light Company	YDJ		SSS30-30		Bare-spiral	E26/24 (Medium)	CFL	2080	30	N/A	10000	3000			9	7/7/2009	7/7/2009		United States	
Fujian YDJ-Light Company	YDJ		SSS30-35		Bare-spiral	E26/24 (Medium)	CFL	1950	30	N/A	10000	3500	82.3	0.53	2	9/23/2009	9/23/2009		United States	
Fujian YDJ-Light Company	YDJ		SSS30/50K		Bare-spiral	E26/24 (Medium)	CFL	2039	30	N/A	10000	5000	84	0.53	9	4/28/2009	4/28/2009		United States	
Fujian YDJ-Light Company	YDJ		SSS40-27		Bare-spiral	E26/24 (Medium)	CFL	2820	40	N/A	10000	2700	82.48	0.55	9	8/5/2009	8/5/2009		United States	
Fujian YDJ-Light Company	YDJ		SSS40-30		Bare-spiral	E26/24 (Medium)	CFL	2640	40	N/A	10000	3000			2	9/15/2009	9/15/2009		United States	
Fujian YDJ-Light Company	YDJ		T21001		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	10	N/A	8000	2700	82	0.54	2	7/17/2006	7/17/2006		United States	
Fujian YDJ-Light Company	YDJ		T21301		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700	82	0.56	2	7/17/2006	7/17/2006		United States	
Fujian YDJ-Light Company	YDJ		T21501	T21501	Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	15	N/A	8000	2700	82	0.53	2	9/20/2006	9/20/2006		United States	
Fujian YDJ-Light Company	YDJ		T22001		Bare-spiral	E26/24 (Medium)	CFL	1280	20	N/A	8000	2700	82	0.52	2	7/17/2006	7/17/2006		United States	
Fujian YDJ-Light Company	YDJ		T22301	T22301	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700	82	0.55	2	9/20/2006	9/20/2006		United States	
Fujian YDJ-Light Company	YDJ		YDJ-15E		Bare-spiral	E26/24 (Medium)	CFL	900	15.0	N/A	10000	2700			2		6/1/2002		United States	
Fujian YDJ-Light Company	YDJ		YDJ-20D/1		Bare-spiral	E26/24 (Medium)	CFL	1230	20.0	N/A	10000	2700			2		4/22/2002		United States	
Fujian YDJ-Light Company	YDJ		YDJ-25D/1		Bare-spiral	E26/24 (Medium)	CFL	1750	25.0	N/A	10000	2700			2		7/14/2009		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL09		Bare-spiral	E26/24 (Medium)	CFL	530	9	N/A	8000	2700	84	0.56	7		10/6/2008		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL09T2		Bare-spiral	E26/24 (Medium)	CFL	560	9	N/A	10000	2700	82	0.57	9	4/24/2009	4/24/2009		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL09T3		Bare-spiral	E26/24 (Medium)	CFL	530	9	N/A	12000	2700	84	0.56	7		1/7/2009		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL11		Bare-spiral	E26/24 (Medium)	CFL	740	11	N/A	8000	2700	84	0.55	7		10/6/2008		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL11T2		Bare-spiral	E26/24 (Medium)	CFL	610	11	N/A	10000	2700	82	0.55	9		4/27/2009		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL11T3		Bare-spiral	E26/24 (Medium)	CFL	740	11	N/A	12000	2700	84	0.55	7		1/7/2009		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL13		Bare-spiral	E26/24 (Medium)	CFL	840	13	N/A	8000	2700	83.5	0.56	7		10/6/2008		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL13T3		Bare-spiral	E26/24 (Medium)	CFL	840	13	N/A	12000	2700	83.5	0.56	7		1/7/2009		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL14T2		Bare-spiral	E26/24 (Medium)	CFL	730	14	N/A	10000	2700	81	0.56	9	4/24/2009	4/24/2009		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL15		Bare-spiral	E26/24 (Medium)	CFL	890	15	N/A	8000	2700	83	0.57	7		10/6/2008		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL15T3		Bare-spiral	E26/24 (Medium)	CFL	890	15	N/A	12000	2700	83	0.57	7		1/7/2009		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL18		Bare-spiral	E26/24 (Medium)	CFL	1240	18	N/A	8000	2700	83	0.54	7	10/6/2008	10/6/2008		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL18T2		Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	10000	2700	81	0.55	9	4/24/2009	4/24/2009		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL18T3		Bare-spiral	E26/24 (Medium)	CFL	1240	18	N/A	12000	2700	83	0.54	7		1/7/2009		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL20		Bare-spiral	E26/24 (Medium)	CFL	1390	20	N/A	8000	2700	82	0.56	7		10/6/2008		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL20T2		Bare-spiral	E26/24 (Medium)	CFL	1280	20	N/A	10000	2700	81	0.56	9	4/24/2009	4/24/2009		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL20T3		Bare-spiral	E26/24 (Medium)	CFL	1390	20	N/A	12000	2700	82	0.56	7		1/7/2009		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL23		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700	82	0.53	7		10/6/2008		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL23T2		Bare-spiral	E26/24 (Medium)	CFL	1350	23	N/A	10000	2700	82	0.53	9	4/24/2009	4/24/2009		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL23T3		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	82.3	0.54	7		1/7/2009		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL26		Bare-spiral	E26/24 (Medium)	CFL	1650	26	N/A	8000	2700	82.3	0.54	7		10/6/2008		United States	
Fuzhou Sunlight Lighting Electrical Appliance Co Ltd	JIH KUANG		SL26T3		Bare-spiral	E26/24 (Medium)	CFL	1650	26	N/A	12000	2700	82.3	0.54	7		1/7/2009		United States	
Galaxia Electronics Co., Ltd.	Galaxia	GL16S27K20	GL16S27K20		MR-Multifaceted Reflector	GU5.3	LED	201	4	N/A	25000	2700	81	1	3	7/5/2011	11/21/2012		United States, Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada	
GBL LED Lighting Inc	ALED	LED Spotlight	ALED-MR16-5W		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	5/30/2012	5/25/2012		United States, Canada	ES_1100055_ALED-MR16-5W_12082012213029_1747928
GBL LED Lighting Inc	ALEDECO	LED Lamp	ALED-A19-12W		Non-standard	E26	LED	800	12	N/A	25000	2700	82	0.88	3	9/10/2012	9/4/2012	Dimmable	United States, Canada	ES_1100055_ALED-A19-12W_12082012213424_5429387
GBL LED Lighting Inc	ALEDECO	LED PAR30	ALED-PAR30D-10W		PAR-Parabolic Aluminum Reflector	E26	LED	666	10	N/A	25000	3000	81	0.96	5	7/30/2012	8/2/2012	Dimmable	United States, Canada	ES_1100055_ALED-PAR30D-10W_12082012213239_8447345
GBL LED Lighting Inc	ALEDECO	LED PAR38	ALED-PAR38D-15W		PAR-Parabolic Aluminum Reflector	E26	LED	1010	15	N/A	25000	3000	81	0.98	5	7/30/2012	8/2/2012	Dimmable	United States, Canada	ES_1100055_ALED-PAR38D-15W_12082012213241_5308911
GBL LED Lighting Inc	ALEDECO	LED Lamp	ALED-R20-6W		R-Reflector	E26	LED	250	6	N/A	40000	3000	84	0.7	3	8/10/2012	8/2/2012	Dimmable	United States, Canada	ES_1100055_ALED-R20-6W_12082012213303_3785065
GE Lighting	Energy Smart		FLE15HT3/2/841	25183; 65425	Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	4100	85	0.57	2		9/17/2004		United States	
GE Lighting	Energy Smart		FLE20HT3/2/841	25186; 67449	Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	8000	4100	84.9	0.55	2		3/26/2010		United States	
GE Lighting	Energy Smart		FLE29HT3/2/841	25195; 67450	Bare-spiral	E26/24 (Medium)	CFL	1700	26	N/A	8000	4100	83.7	0.58	2		9/17/2004		United States	
GE Lighting	GE	FLE15/2/DM/R30/SW	FLE15DMR30ES/BX	66665	Covered Reflector	E26	CFL	750	15.35	N/A	8000	2700	82	0.7	4	5/21/2013	5/22/2013	Recessed Can Fixture, Dimmable	United States	ES_1120172_FLE15DMR30ES/BX_05242013115758_1177529
GE Lighting	GE		FLE15HT3XXLL	69659, 69655	Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	15000	2700	82	0.5	2		7/2/2013		United States	
GE Lighting	GE		FLE20HT3XXLL	69683, 69656	Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	15000	2700	83.3	0.54	2		7/2/2013		United States	
GE Lighting	GE		FLE9/3/CAM/SW	60297	Covered-Candle	E26/24 (Medium)	CFL	380	9	N/A	8000	2700	84	0.6	2		7/11/2013		United States	
GE Lighting	GE		LED9A19/830	62181, 62180, 01396; 64018	A - Arbitrary (standard incandescent shape)	E26/24 (Medium)	LED	472	8.1	N/A	25000	3000	80.2	0.99	10	12/2/2010	11/18/2010		United States	
GE Lighting	GE Lighting	DED10DP3L/FL-12; LED10DP3LS82	DED10DP3L/FL-12; LED10DP3LS82	65850; 68014,65850; 68014,	PAR-Parabolic Aluminum Reflector	E26	LED	483	10	N/A	25000	2700	82	0.97	3	2/14/2011	4/21/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	FAM80LED12R30-S	FAM80LED12R30-S	PC 64029,PC 64029,	Non-standard	E26	LED	800	12	N/A	25000	2700	81	0.98	3	3/2/2013	3/28/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting		FLE16/2/R30XL	62947	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	10000	2700	82	0.5	2		6/25/2009		United States	
GE Lighting	GE Lighting	LED10DP30S827/20	LED10DP30S827/20	,61923, 64326,	PAR-Parabolic Aluminum Reflector	E26	LED	497	10	N/A	50000	2700	82	0.97	3	2/14/2011	4/21/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED10DP30S830/20	LED10DP30S830/20	LED10DP30S830/20,61922,	PAR-Parabolic Aluminum Reflector	E26	LED	516	10	N/A	50000	3000	82	0.98	3	2/14/2011	4/21/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED10DP3LS827/20	LED10DP3LS827/20	LED10DP3LS827/20,61925,	PAR-Parabolic Aluminum Reflector	E26	LED	499	10	N/A	50000	2700	82	0.97	3	2/14/2011	4/21/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED10DP3LS830/20	LED10DP3LS830/20	LED10DP3LS830/20,61924,	PAR-Parabolic Aluminum Reflector	E26	LED	533	10	N/A	50000	3000	81	0.97	3	2/14/2011	4/21/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED10DR30V/830W	LED10DR30V/830W	LED10DR30V/830W,68161,	Non-standard	E26	LED	700	10	N/A	25000	3000	82	0.98	3	2/1/2013	10/23/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DBR30/827	LED12DBR30/827	LED12DBR30/827,65389,; LED12DBR30/827,65389,	BR-Bulged Reflector	E26	LED	750	12	N/A	25000	2700	85	0.73	3	12/15/2011	12/19/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DBR30/830	LED12DBR30/830	LED12DBR30/830,65388, 65390, 66516,; LED12DBR30/830,65388, 65390, 66516,	BR-Bulged Reflector	E26	LED	750	12	N/A	25000	3000	86	0.73	3	12/15/2011	12/19/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP30B827_25	LED12DP30B827_25	LED12DP30B827_25,65987,; LED12DP30B827_25,65987,; LED12DP30B827_25,65987,	PAR-Parabolic Aluminum Reflector	E26	LED	740	12	N/A	25000	2700	84	0.93	3	10/1/2011	11/7/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP30R927/15	LED12DP30R927/15	LED12DP30R927/15,67925,	PAR-Parabolic Aluminum Reflector	E26	LED	820	12	N/A	25000	2700	91	0.89	3	12/15/2011	10/12/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP30R927/25	LED12DP30R927/25	LED12DP30R927/25,67926,	PAR-Parabolic Aluminum Reflector	E26	LED	820	12	N/A	25000	2700	91	0.89	3	12/15/2011	10/12/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP30R927/40	LED12DP30R927/40	LED12DP30R927/40,67927,	PAR-Parabolic Aluminum Reflector	E26	LED	820	12	N/A	25000	2700	93	0.89	3	12/15/2011	10/12/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP30R930/15	LED12DP30R930/15	LED12DP30R930/15,67922,	PAR-Parabolic Aluminum Reflector	E26	LED	860	12	N/A	25000	3000	91	0.89	3	12/15/2011	10/12/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP30R930/25	LED12DP30R930/25	LED12DP30R930/25,67923,	PAR-Parabolic Aluminum Reflector	E26	LED	860	12	N/A	25000	3000	91	0.89	3	12/15/2011	10/12/2012	Dimmable	United States, Canada	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
GE Lighting	GE Lighting	LED12DP30R930/40	LED12DP30R930/40	LED12DP30R930/40,67924,	PAR-Parabolic Aluminum Reflector	E26	LED	860	12	N/A	25000	3000	94	0.89	3	12/15/2011	10/12/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP30S827_20	LED12DP30S827_20	LED12DP30S827_20,65137,; LED12DP30S827_20,65137,; LED12DP30S827_20,65137,	PAR-Parabolic Aluminum Reflector	E26	LED	740	12	N/A	25000	2700	84	0.93	3	10/1/2011	11/7/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP30S827_25	LED12DP30S827_25	LED12DP30S827_25,65985,; LED12DP30S827_25,65985,	PAR-Parabolic Aluminum Reflector	E26	LED	740	12	N/A	25000	2700	84	0.93	3	10/1/2011	11/7/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP30S827_35	LED12DP30S827_35	LED12DP30S827_35,65138, 65133,; LED12DP30S827_35,65138, 65133,	PAR-Parabolic Aluminum Reflector	E26	LED	740	12	N/A	25000	2700	84	0.93	3	10/1/2011	11/7/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP30S830_20	LED12DP30S830_20	LED12DP30S830_20,65135,; LED12DP30S830_20,65135,	PAR-Parabolic Aluminum Reflector	E26	LED	750	12	N/A	25000	3000	84	0.93	3	10/1/2011	11/7/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP30S830_35	LED12DP30S830_35	LED12DP30S830_35,65136,; LED12DP30S830_35,65136,	PAR-Parabolic Aluminum Reflector	E26	LED	750	12	N/A	25000	3000	85	0.93	3	10/1/2011	11/7/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP30S840_20	LED12DP30S840_20	LED12DP30S840_20,67256,; LED12DP30S840_20,67256,	PAR-Parabolic Aluminum Reflector	E26	LED	840	12	N/A	25000	4000	87	0.92	3	12/15/2011	8/31/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP30S840_35	LED12DP30S840_35	LED12DP30S840_35,67257,; LED12DP30S840_35,67257,	PAR-Parabolic Aluminum Reflector	E26	LED	840	12	N/A	25000	4000	83	0.92	3	12/15/2011	8/31/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP30W827_25	LED12DP30W827_25	LED12DP30W827_25,65986,; LED12DP30W827_25,65986,	PAR-Parabolic Aluminum Reflector	E26	LED	740	12	N/A	25000	2700	84	0.93	3	10/1/2011	11/7/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP30W827/BK	LED12DP30W827/BK	,68859,	PAR-Parabolic Aluminum Reflector	E26	LED	740	12	N/A	25000	2700	84	0.93	3	10/1/2011	6/7/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP38/FL/CDN	LED12DP38/FL/CDN	,PC 74506,	PAR-Parabolic Aluminum Reflector	E26	LED	700	12	N/A	25000	3000	83	0.98	3	1/5/2012	7/9/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP38/FL/TP-S	LED12DP38/FL/TP-S	LED12DP38/FL/TP-S,68012,	PAR-Parabolic Aluminum Reflector	E26	LED	700	12	N/A	25000	3000	83	0.98	5	1/5/2012	6/29/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP38S827/12	LED12DP38S827/12	LED12DP38S827/12,66114,	PAR-Parabolic Aluminum Reflector	E26	LED	660	12	N/A	25000	2700	83	0.98	5	1/5/2012	3/5/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP38S827/25	LED12DP38S827/25	LED12DP38S827/25,66115,	PAR-Parabolic Aluminum Reflector	E26	LED	660	12	N/A	25000	2700	83	0.98	5	1/5/2012	3/5/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP38S827/35	LED12DP38S827/35	LED12DP38S827/35,66116,	PAR-Parabolic Aluminum Reflector	E26	LED	660	12	N/A	25000	2700	83	0.98	5	1/5/2012	3/5/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP38S830/12	LED12DP38S830/12	LED12DP38S830/12,66111,	PAR-Parabolic Aluminum Reflector	E26	LED	700	12	N/A	25000	3000	83	0.98	5	1/5/2012	3/4/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP38S830/25	LED12DP38S830/25	LED12DP38S830/25,66112,	PAR-Parabolic Aluminum Reflector	E26	LED	700	12	N/A	25000	3000	83	0.98	5	1/5/2012	3/4/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP38S830/35	LED12DP38S830/35	LED12DP38S830/35,66113, 66529,	PAR-Parabolic Aluminum Reflector	E26	LED	700	12	N/A	25000	3000	83	0.98	5	1/5/2012	3/4/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP3LR927/15	LED12DP3LR927/15	LED12DP3LR927/15,68390,	PAR-Parabolic Aluminum Reflector	E26	LED	820	12	N/A	25000	2700	91	0.89	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP3LR927/25	LED12DP3LR927/25	LED12DP3LR927/25,68391,	PAR-Parabolic Aluminum Reflector	E26	LED	820	12	N/A	25000	2700	91	0.89	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP3LR927/40	LED12DP3LR927/40	LED12DP3LR927/40,68392,	PAR-Parabolic Aluminum Reflector	E26	LED	820	12	N/A	25000	2700	93	0.89	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP3LR930/15	LED12DP3LR930/15	LED12DP3LR930/15,68387,	PAR-Parabolic Aluminum Reflector	E26	LED	860	12	N/A	25000	3000	91	0.89	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP3LR930/25	LED12DP3LR930/25	LED12DP3LR930/25,68388,	PAR-Parabolic Aluminum Reflector	E26	LED	860	12	N/A	25000	3000	91	0.89	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP3LR930/40	LED12DP3LR930/40	LED12DP3LR930/40,68389,	PAR-Parabolic Aluminum Reflector	E26	LED	860	12	N/A	25000	3000	94	0.89	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP3LS827_20	LED12DP3LS827_20	LED12DP3LS827_20,65141,; LED12DP3LS827_20,65141,; LED12DP3LS827_20,65141,	PAR-Parabolic Aluminum Reflector	E26	LED	740	12	N/A	25000	2700	84	0.93	3	10/1/2011	11/7/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP3LS827_35	LED12DP3LS827_35	LED12DP3LS827_35,65142, 65134,; LED12DP3LS827_35,65142, 65134,	PAR-Parabolic Aluminum Reflector	E26	LED	740	12	N/A	25000	2700	84	0.93	3	10/1/2011	11/7/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP3LS830_20	LED12DP3LS830_20	LED12DP3LS830_20,65139,; LED12DP3LS830_20,65139,	PAR-Parabolic Aluminum Reflector	E26	LED	750	12	N/A	25000	3000	84	0.93	3	10/1/2011	11/7/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DP3LS830_35	LED12DP3LS830_35	LED12DP3LS830_35,65140,; LED12DP3LS830_35,65140,	PAR-Parabolic Aluminum Reflector	E26	LED	750	12	N/A	25000	3000	85	0.93	3	10/1/2011	11/7/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DR30N/827W	LED12DR30N/827W	PC 69918,PC 69918,	Non-standard	E26	LED	800	12	N/A	25000	2700	81	0.98	3	4/1/2013	4/13/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12DR30N-S/S5	LED12DR30N-S/S5	PC 69948,PC 69948,	Non-standard	E26	LED	800	12	N/A	25000	2700	81	0.98	3	3/1/2013	3/28/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED12P3LS927/25	LED12P3LS927/25	LED12P3LS927/25,66052,	PAR-Parabolic Aluminum Reflector	E26	LED	630	12	N/A	25000	2700	93	0.99	3	12/15/2011	2/20/2012		United States, Canada	
GE Lighting	GE Lighting	LED12P3LS927/40	LED12P3LS927/40	LED12P3LS927/40,66053,	PAR-Parabolic Aluminum Reflector	E26	LED	630	12	N/A	25000	2700	94	0.98	3	12/15/2011	2/20/2012		United States, Canada	
GE Lighting	GE Lighting	LED12P3LS930/25	LED12P3LS930/25	LED12P3LS930/25,66050,; LED12P3LS930/25,66050,	PAR-Parabolic Aluminum Reflector	E26	LED	660	12	N/A	25000	3000	93	0.98	3	12/15/2011	1/27/2012		United States, Canada	
GE Lighting	GE Lighting	LED12P3LS930/40	LED12P3LS930/40	LED12P3LS930/40,66051,	PAR-Parabolic Aluminum Reflector	E26	LED	660	12	N/A	25000	3000	94	0.98	3	12/15/2011	1/27/2012		United States, Canada	
GE Lighting	GE Lighting	LED13DA19/827	LED13DA19/827	69255,69255,	Non-standard	E26	LED	750	13	N/A	25000	2700	84	1	3	1/1/2013	2/22/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED13DA19/830	LED13DA19/830	LED13DA19/830,65386, 64130, 67968,	A-Arbitrary (standard incandescent shape)	E26	LED	800	13	N/A	25000	3000	84	0.99	3	12/15/2011	6/4/2012		United States, Canada	
GE Lighting	GE Lighting	LED13DA19/830/BTP	LED13DA19/830/BTP	68786,68786,	A-Arbitrary (standard incandescent shape)	E26	LED	800	13	N/A	25000	3000	84	0.99	3	12/15/2011	2/26/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED14P38S827/25	LED14P38S827/25	LED14P38S827/25,67254,	PAR-Parabolic Aluminum Reflector	E26	LED	840	14	N/A	25000	2700	85	0.98	3	12/15/2011	3/1/2012		United States, Canada	
GE Lighting	GE Lighting	LED14P38S827/40	LED14P38S827/40	LED14P38S827/40,67255,	PAR-Parabolic Aluminum Reflector	E26	LED	840	14	N/A	25000	2700	85	0.98	3	12/15/2011	3/1/2012		United States, Canada	
GE Lighting	GE Lighting	LED14P38S830/25	LED14P38S830/25	LED14P38S830/25,67252,	PAR-Parabolic Aluminum Reflector	E26	LED	900	14	N/A	25000	3000	85	0.98	3	2/29/2012	3/1/2012		United States, Canada	
GE Lighting	GE Lighting	LED14P38S830/40	LED14P38S830/40	LED14P38S830/40,67253,	PAR-Parabolic Aluminum Reflector	E26	LED	900	14	N/A	25000	3000	85	0.98	3	2/29/2012	3/1/2012		United States, Canada	
GE Lighting	GE Lighting	LED14P38S927/25	LED14P38S927/25	,PC 68815,	PAR-Parabolic Aluminum Reflector	E26	LED	770	14	N/A	25000	2700	92	0.99	5	2/28/2013	5/14/2013		United States, Canada	
GE Lighting	GE Lighting	LED14P38S927/40	LED14P38S927/40	,PC 69140,	PAR-Parabolic Aluminum Reflector	E26	LED	770	14	N/A	25000	2700	92	0.99	5	2/28/2013	5/14/2013		United States, Canada	
GE Lighting	GE Lighting	LED14P38S930/25	LED14P38S930/25	,PC 69138,	PAR-Parabolic Aluminum Reflector	E26	LED	790	14	N/A	25000	3000	92	0.99	5	2/28/2013	5/14/2013		United States, Canada	
GE Lighting	GE Lighting	LED14P38S930/40	LED14P38S930/40	,PC 69139,	PAR-Parabolic Aluminum Reflector	E26	LED	790	14	N/A	25000	3000	92	0.99	5	2/28/2013	5/14/2013		United States, Canada	
GE Lighting	GE Lighting	LED17P38S83015	LED17P38S83015	LED17P38S83015,61930,	PAR-Parabolic Aluminum Reflector	E26	LED	861	17	N/A	50000	3000	82	0.99	3	2/1/2011	4/25/2011		United States, Canada	
GE Lighting	GE Lighting	LED17P38S83017	LED17P38S83017	LED17P38S83017,64035,	PAR-Parabolic Aluminum Reflector	E26	LED	835	16	N/A	50000	3000	82	0.99	3	2/1/2011	4/25/2011		United States, Canada	
GE Lighting	GE Lighting	LED17P38S83025	LED17P38S83025	LED17P38S83025,61931,	PAR-Parabolic Aluminum Reflector	E26	LED	871	17	N/A	50000	3000	88	0.99	3	2/1/2011	4/25/2011		United States, Canada	
GE Lighting	GE Lighting	LED17P38S830/40	LED17P38S830/40	LED17P38S830/40,65421,; LED17P38S830/40,65421,	PAR-Parabolic Aluminum Reflector	E26	LED	820	17	N/A	50000	3000	87	0.99	3	2/1/2011	4/25/2011		United States, Canada	
GE Lighting	GE Lighting	LED18P38L827/15	LED18P38L827/15	LED18P38L827/15,68150,	PAR-Parabolic Aluminum Reflector	E26	LED	1050	18	N/A	25000	2700	84	0.99	3	12/15/2011	10/12/2012		United States, Canada	
GE Lighting	GE Lighting	LED18P38L827/25	LED18P38L827/25	LED18P38L827/25,68151,	PAR-Parabolic Aluminum Reflector	E26	LED	1100	18	N/A	25000	2700	84	0.99	3	12/15/2011	10/12/2012		United States, Canada	
GE Lighting	GE Lighting	LED18P38L827/40	LED18P38L827/40	LED18P38L827/40,68152,	PAR-Parabolic Aluminum Reflector	E26	LED	1100	18	N/A	25000	2700	84	0.99	3	12/15/2011	10/12/2012		United States, Canada	
GE Lighting	GE Lighting	LED18P38L830/15	LED18P38L830/15	LED18P38L830/15,68147,	PAR-Parabolic Aluminum Reflector	E26	LED	1100	18	N/A	25000	3000	85	0.99	3	12/15/2011	10/12/2012		United States, Canada	
GE Lighting	GE Lighting	LED18P38L830/25	LED18P38L830/25	LED18P38L830/25,68148,	PAR-Parabolic Aluminum Reflector	E26	LED	1150	18	N/A	25000	3000	84	0.99	3	12/15/2011	10/12/2012		United States, Canada	
GE Lighting	GE Lighting	LED18P38L830/40	LED18P38L830/40	LED18P38L830/40,68149,	PAR-Parabolic Aluminum Reflector	E26	LED	1150	18	N/A	25000	3000	85	0.99	3	12/15/2011	10/12/2012		United States, Canada	
GE Lighting	GE Lighting	LED18P38S927/15	LED18P38S927/15	LED18P38S927/15,68003,	PAR-Parabolic Aluminum Reflector	E26	LED	900	18	N/A	25000	2700	94	0.99	3	12/15/2011	10/12/2012		United States, Canada	
GE Lighting	GE Lighting	LED18P38S927/25	LED18P38S927/25	LED18P38S927/25,68004,	PAR-Parabolic Aluminum Reflector	E26	LED	950	18	N/A	25000	2700	93	0.99	3	12/15/2011	10/12/2012		United States, Canada	
GE Lighting	GE Lighting	LED18P38S927/40	LED18P38S927/40	LED18P38S927/40,68005,	PAR-Parabolic Aluminum Reflector	E26	LED	950	18	N/A	25000	2700	94	0.99	3	12/15/2011	10/12/2012		United States, Canada	
GE Lighting	GE Lighting	LED18P38S930/15	LED18P38S930/15	LED18P38S930/15,68000,	PAR-Parabolic Aluminum Reflector	E26	LED	950	18	N/A	25000	3000	94	0.99	3	12/15/2011	10/12/2012		United States, Canada	
GE Lighting	GE Lighting	LED18P38S930/25	LED18P38S930/25	LED18P38S930/25,68001,	PAR-Parabolic Aluminum Reflector	E26	LED	1000	18	N/A	25000	3000	93	0.99	3	12/15/2011	10/12/2012		United States, Canada	
GE Lighting	GE Lighting	LED18P38S930/40	LED18P38S930/40	LED18P38S930/40,68002,	PAR-Parabolic Aluminum Reflector	E26	LED	1000	18	N/A	25000	3000	94	0.99	3	12/15/2011	10/12/2012		United States, Canada	
GE Lighting	GE Lighting	LED20DP38S827/15	LED20DP38S827/15	LED20DP38S827/15,64828,	PAR-Parabolic Aluminum Reflector	E26	LED	1000	20	N/A	50000	2700	82	0.98	3	2/1/2011	8/8/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38S827/25	LED20DP38S827/25	LED20DP38S827/25,64829,	PAR-Parabolic Aluminum Reflector	E26	LED	1000	20	N/A	50000	2700	81	0.97	3	2/1/2011	8/8/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38S827/40	LED20DP38S827/40	LED20DP38S827/40,64830, 65847,	PAR-Parabolic Aluminum Reflector	E26	LED	1000	20	N/A	50000	2700	81	0.98	3	2/1/2011	8/8/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38S830/15	LED20DP38S830/15	LED20DP38S830/15,64827,	PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	50000	3000	82	0.98	3	2/1/2011	8/8/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38S830/25	LED20DP38S830/25	LED20DP38S830/25,64391,	PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	50000	3000	82	0.98	3	2/1/2011	8/8/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38S830/40	LED20DP38S830/40	LED20DP38S830/40,64392,	PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	50000	3000	82	0.98	3	2/1/2011	8/8/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38S840/15	LED20DP38S840/15	LED20DP38S840/15,66326,	PAR-Parabolic Aluminum Reflector	E26	LED	1250	20	N/A	25000	4000	83	0.97	3	1/5/2012	3/20/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38S840/25	LED20DP38S840/25	LED20DP38S840/25,66327,	PAR-Parabolic Aluminum Reflector	E26	LED	1250	20	N/A	25000	4000	83	0.97	3	1/5/2012	3/20/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38S840/40	LED20DP38S840/40	LED20DP38S840/40,66328,	PAR-Parabolic Aluminum Reflector	E26	LED	1250	20	N/A	25000	4000	83	0.97	3	1/5/2012	3/20/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38V827/12	LED20DP38V827/12	LED20DP38V827/12,68197,	PAR-Parabolic Aluminum Reflector	E26	LED	1000	20	N/A	25000	2700	83	0.97	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38V827/25	LED20DP38V827/25	LED20DP38V827/25,68198,	PAR-Parabolic Aluminum Reflector	E26	LED	1000	20	N/A	25000	2700	83	0.97	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38V827/40	LED20DP38V827/40	LED20DP38V827/40,68199,	PAR-Parabolic Aluminum Reflector	E26	LED	1000	20	N/A	25000	2700	83	0.97	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38V827/BK	LED20DP38V827/BK	LED20DP38V827/BK,68203,	PAR-Parabolic Aluminum Reflector	E26	LED	1000	20	N/A	25000	2700	83	0.97	3	6/30/2012	11/20/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38V830/12	LED20DP38V830/12	LED20DP38V830/12,68194,; LED20DP38V830/12,68194,	PAR-Parabolic Aluminum Reflector	E26	LED	1000	20	N/A	25000	3000	83	0.97	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38V830/25	LED20DP38V830/25	LED20DP38V830/25,68195,	PAR-Parabolic Aluminum Reflector	E26	LED	1000	20	N/A	25000	3000	83	0.97	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38V830/40	LED20DP38V830/40	LED20DP38V830/40,68196,	PAR-Parabolic Aluminum Reflector	E26	LED	1000	20	N/A	25000	3000	83	0.97	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38V840/12	LED20DP38V840/12	LED20DP38V840/12,68200,	PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	25000	4000	83	0.97	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38V840/25	LED20DP38V840/25	LED20DP38V840/25,68201,	PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	25000	4000	85	0.97	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38V840/40	LED20DP38V840/40	LED20DP38V840/40,68202,	PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	25000	4000	83	0.97	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20DP38V/FL/TP	LED20DP38V/FL/TP	LED20DP38V/FL/TP,68204,	PAR-Parabolic Aluminum Reflector	E26	LED	1000	20	N/A	25000	2700	83	0.97	3	6/30/2012	11/20/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED20P38S830/25	LED20P38S830/25	LED20P38S830/25,61929,	PAR-Parabolic Aluminum Reflector	E26	LED	1050	20	N/A	50000	3000	84	0.99	3	2/1/2011	8/25/2011		United States, Canada	
GE Lighting	GE Lighting	LED20P38S830/40	LED20P38S830/40	LED20P38S830/40,61928, 61927, 01412, 64036, 64216,	PAR-Parabolic Aluminum Reflector	E26	LED	1050	20	N/A	50000	3000	84	0.99	3	2/1/2011	8/25/2011		United States, Canada	
GE Lighting	GE Lighting	LED26DP38S830/12	LED26DP38S830/12	LED26DP38S830/12,68183,	PAR-Parabolic Aluminum Reflector	E26	LED	1500	26	N/A	25000	3000	82	0.99	3	6/30/2012	11/27/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED26DP38S830/25	LED26DP38S830/25	LED26DP38S830/25,68184,	PAR-Parabolic Aluminum Reflector	E26	LED	1500	26	N/A	25000	3000	82	0.99	3	6/30/2012	11/27/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED26DP38S830/40	LED26DP38S830/40	LED26DP38S830/40,68185,	PAR-Parabolic Aluminum Reflector	E26	LED	1500	26	N/A	25000	3000	82	0.99	3	6/30/2012	11/27/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED26DP38S840/40	LED26DP38S840/40	LED26DP38S840/40,68182,	PAR-Parabolic Aluminum Reflector	E26	LED	1650	26	N/A	25000	4000	82	0.99	3	6/30/2012	11/27/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED26DP38S-FL/TP	LED26DP38S-FL/TP	LED26DP38S-FL/TP,68181,; LED26DP38S-FL/TP,68181,	PAR-Parabolic Aluminum Reflector	E26	LED	1650	26	N/A	25000	4000	82	0.99	3	6/30/2012	11/27/2012	Dimmable	United States, Canada	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
GE Lighting	GE Lighting	LED2CAC-C	LED2CAC-C	FAM72LED2CAC-ES,FAM72LED2CAC-ES,; LED2CAC-C,LED2CAC-C, 61545, 01416; LED2CAC-C/ES/TP,LED2CAC-C/ES/TP,	C-Candle	E12	LED	78	1.8	N/A	15000	3000	83	0.56	5	3/7/2011	4/23/2013		United States, Canada	ES_1120172_LED2CAC-C_02202013125549_3944818
GE Lighting	GE Lighting	LED2CAC-F	LED2CAC-F	LED2CAC-F,LED2CAC-F, 61544, 01415	C-Candle	E12	LED	79	1.8	N/A	15000	3000	83	0.55	5	3/14/2011	3/12/2013		United States, Canada	ES_1120172_LED2CAC-F_02082013135808_3688775
GE Lighting	GE Lighting	LED2CAC-IO-830/F	LED2CAC-IO-830/F	65542,65542,; LED2CAC-IO-830/F,65536,	C-Candle	E12	LED	100	2	N/A	25000	3000	81	0.58	3	5/17/2012	5/18/2012		United States, Canada	
GE Lighting	GE Lighting	LED2CAC-IO-840/F	LED2CAC-IO-840/F	LED2CAC-IO-840/F,65540,	C-Candle	E12	LED	100	2	N/A	25000	4000	85	0.59	3	5/17/2012	5/18/2012		United States, Canada	
GE Lighting	GE Lighting	LED2CAC-IO-F/CDN	LED2CAC-IO-F/CDN	,PC 74512,	C-Candle	E12	LED	100	2	N/A	25000	3000	81	0.58	3	5/17/2012	7/9/2013		United States, Canada	
GE Lighting	GE Lighting	LED2CAC-IO-F/TP	LED2CAC-IO-F/TP	65536,65536,	C-Candle	E12	LED	100	2	N/A	25000	3000	81	0.58	3	5/17/2012	5/18/2012		United States, Canada	
GE Lighting	GE Lighting	LED2CAM-C	LED2CAM-C	LED2CAM-C,LED2CAM-C, 62989; 01418; LED2CAM-C,LED2CAM-C,64047; LED2CAM-C/ES/BK,LED2CAM-C/ES/BK,; LED2CAM-C/ES/BK,LED2CAM-C/ES/BK,64047; LED2CAM-C/ES/TP,LED2CAM-C/ES/TP,; LED2CAM-C/ES/TP,LED2CAM-C/ES/TP,64047	C-Candle	E26	LED	80	2.2	N/A	15000	3000	83	0.55	5	3/14/2011	4/23/2013		United States, Canada	ES_1120172_LED2CAM-C_02082013135228_2334863
GE Lighting	GE Lighting	LED2CAM-F	LED2CAM-F	LED2CAM-F,LED2CAM-F, 62988; 01417; LED2CAM-F/ES/BK,LED2CAM-F/ES/BK,; LED2CAM-F/ES/TP,LED2CAM-F/ES/TP,	C-Candle	E26	LED	84	1.8	N/A	15000	3000	83	0.55	5	3/14/2011	4/23/2013		United States, Canada	ES_1120172_LED2CAM-F_02082013135127_8360864
GE Lighting	GE Lighting	LED2CAM-IO-830/F	LED2CAM-IO-830/F	LED2CAM-IO-830/F,65541,	C-Candle	E26	LED	100	2	N/A	25000	3000	81	0.58	3	5/17/2012	5/18/2012		United States, Canada	
GE Lighting	GE Lighting	LED2CAM-IO-840/F	LED2CAM-IO-840/F	LED2CAM-IO-840/F,65539,	C-Candle	E26	LED	100	2	N/A	25000	4000	85	0.59	3	5/17/2012	5/18/2012		United States, Canada	
GE Lighting	GE Lighting	LED2CAM-IO-F/TP	LED2CAM-IO-F/TP	65535,65535,	C-Candle	E26	LED	100	2	N/A	25000	3000	81	0.58	3	5/17/2012	5/18/2012		United States, Canada	
GE Lighting	GE Lighting	LED2DCAC-C	LED2DCAC-C	LED2DCAC-C,64046,	CA-Candle with angular tip	E26	LED	90	2	N/A	15000	3000	81	0.87	3	2/1/2011	7/15/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED2DCAC-C/827	LED2DCAC-C/827	LED2DCAC-C/827,67993,	CA-Candle with angular tip	E12	LED	100	2	N/A	15000	2700	85	0.85	3	6/30/2012	11/27/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED2DCAC-F	LED2DCAC-F	LED2DCAC-F,64045,	CA-Candle with angular tip	E12	LED	90	2	N/A	15000	3000	80	0.84	3	2/1/2011	7/26/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED2DCAC-F/827	LED2DCAC-F/827	LED2DCAC-F/827,67992,	CA-Candle with angular tip	E12	LED	100	2	N/A	15000	2700	85	0.85	3	6/30/2012	11/27/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED2DCAM-C	LED2DCAM-C	64048,64048,; LED2DCDM-C, 64048,	CA-Candle with angular tip	E12	LED	90	2	N/A	15000	3000	81	0.83	3	2/1/2011	7/26/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED2DCAM-C/827	LED2DCAM-C/827	LED2DCAM-C/827,67995,	CA-Candle with angular tip	E12	LED	100	2	N/A	15000	2700	85	0.85	3	6/30/2012	11/27/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED2DCAM-F	LED2DCAM-F	64047,64047,	CA-Candle with angular tip	E12	LED	90	2	N/A	15000	3000	81	0.84	3	2/1/2011	7/26/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED2DCAM-F/827	LED2DCAM-F/827	LED2DCAM-F/827,67994,	CA-Candle with angular tip	E12	LED	100	2	N/A	15000	2700	85	0.85	3	6/30/2012	11/27/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED2G16C-C	LED2G16C-C	LED2G16C-C,62991, 01420,	G-Globe	E12	LED	77	1	N/A	15000	3000	84	0.54	3	3/15/2011	4/19/2011		United States, Canada	
GE Lighting	GE Lighting	LED2G16C-W	LED2G16C-W	LED2G16C-W,LED2G16C-W, 62990, 01419, 63746	G-Globe	E26	LED	75	2	N/A	15000	3000	83	0.56	5	3/14/2011	3/12/2013		United States, Canada	ES_1120172_LED2G16C-W_02082013134953_209924
GE Lighting	GE Lighting	LED2G16M-C	LED2G16M-C	LED2G16M-C,LED2G16M-C, 62993; 01422; LED2G16M-C/ES/TP,LED2G16M-C/ES/TP,	G-Globe	E26	LED	78	1.8	N/A	15000	3000	83	0.56	5	3/14/2011	4/23/2013		United States, Canada	ES_1120172_LED2G16M-C_02082013134611_1621057
GE Lighting	GE Lighting	LED2G16M-W	LED2G16M-W	LED2G16M-W,LED2G16M-W, 62992, 01421	G-Globe	E26	LED	78	1.8	N/A	15000	3000	83	0.55	5	3/14/2011	3/12/2013		United States, Canada	ES_1120172_LED2G16M-W_02082013134846_1964380
GE Lighting	GE Lighting	LED2G25M-C	LED2G25M-C	LED2G25M-C,LED2G25M-C, 63014; 01424; LED2G25M-C/ES/TP,LED2G25M-C/ES/TP,	G-Globe	E26	LED	97	2.2	N/A	15000	3000	85	0.57	5	3/14/2011	4/23/2013		United States, Canada	ES_1120172_LED2G25M-C_02082013134352_8750268
GE Lighting	GE Lighting	LED2G25M-W	LED2G25M-W	LED2G25M-W,LED2G25M-W, 63013, 01423, 63701	G-Globe	E26	LED	95	2.2	N/A	15000	3000	84	0.57	5	3/14/2011	3/12/2013		United States, Canada	ES_1120172_LED2G25M-W_02082013135427_1789667
GE Lighting	GE Lighting	LED3DCAC-C/TP	LED3DCAC-C/TP	,PC 68166,; ,PC 68166,	CA-Candle with angular tip	E12	LED	170	3	N/A	15000	2700	80	0.64	5	6/6/2013	6/28/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED3DCAC-C/TPCDN	LED3DCAC-C/TPCDN	,PC 85764,	CA-Candle with angular tip	E12	LED	170	3	N/A	15000	2700	80	0.64	5	6/6/2013	7/9/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED3DCAM-C/TP	LED3DCAM-C/TP	,PC 68168,	CA-Candle with angular tip	E26	LED	170	3	N/A	15000	2700	80	0.65	5	6/6/2013	6/28/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED3DCAM-C/TPCDN	LED3DCAM-C/TPCDN	,PC 85766,	CA-Candle with angular tip	E26	LED	170	3	N/A	15000	2700	80	0.65	5	6/6/2013	7/9/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED4DCAC-F/TP	LED4DCAC-F/TP	,PC 68165,	CA-Candle with angular tip	E12	LED	270	4	N/A	15000	2700	82	0.61	5	6/6/2013	6/28/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED4DCAC-F/TPCDN	LED4DCAC-F/TPCDN	,PC 85763,	CA-Candle with angular tip	E12	LED	270	4	N/A	15000	2700	82	0.61	5	6/6/2013	7/9/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED4DCAM-F/TP	LED4DCAM-F/TP	,PC 68167,	CA-Candle with angular tip	E26	LED	270	4	N/A	15000	2700	82	0.61	5	6/6/2013	6/28/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED4DCAM-F/TPCDN	LED4DCAM-F/TPCDN	,PC 85765,	CA-Candle with angular tip	E26	LED	270	4	N/A	15000	2700	82	0.61	5	6/6/2013	7/9/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED4DG16C-C/TP	LED4DG16C-C/TP	,PC 68170,	G-Globe	E12	LED	270	4	N/A	15000	2700	82	0.61	5	6/6/2013	6/28/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED4DG16CC/TPCDN	LED4DG16CC/TPCDN	,PC 85768,	G-Globe	E12	LED	270	4	N/A	15000	2700	82	0.61	5	6/6/2013	7/9/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED4DG16C-W/TP	LED4DG16C-W/TP	,PC 68169,	G-Globe	E12	LED	270	4	N/A	15000	2700	82	0.61	5	6/6/2013	6/28/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED4DG16CW/TPCDN	LED4DG16CW/TPCDN	,PC 85767,	G-Globe	E12	LED	270	4	N/A	15000	2700	82	0.61	5	6/6/2013	7/9/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED4DG25M-C/TP	LED4DG25M-C/TP	,PC 68172,	G-Globe	E26	LED	280	4	N/A	15000	2700	82	0.61	5	6/6/2013	6/28/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED4DG25MCTPCDN	LED4DG25MCTPCDN	,PC 85772,	G-Globe	E26	LED	280	4	N/A	15000	2700	82	0.61	5	6/6/2013	7/9/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED4DG25M-W/TP	LED4DG25M-W/TP	,PC 68171,	G-Globe	E26	LED	280	4	N/A	15000	2700	82	0.61	5	6/6/2013	6/28/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED4DG25M/WTPCDN	LED4DG25M/WTPCDN	,PC 85769,	G-Globe	E26	LED	280	4	N/A	15000	2700	82	0.61	5	6/6/2013	7/9/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED4MR16E827/15	LED4MR16E827/15	,PC 67215,	MR-Multifaceted Reflector	GU5.3	LED	210	4	N/A	25000	2700	82	0.5	3	1/16/2013	1/25/2013		United States, Canada	
GE Lighting	GE Lighting	LED4MR16E830/15	LED4MR16E830/15	,PC 67212,	MR-Multifaceted Reflector	GU5.3	LED	210	4	N/A	25000	3000	84	0.5	3	1/16/2013	1/25/2013		United States, Canada	
GE Lighting	GE Lighting	LED4MR16S827/25	LED4MR16S827/25	,PC 67216,	MR-Multifaceted Reflector	GU5.3	LED	240	4	N/A	25000	2700	82	0.5	3	1/16/2013	1/25/2013		United States, Canada	
GE Lighting	GE Lighting	LED4MR16S827/35	LED4MR16S827/35	,PC 67217,	MR-Multifaceted Reflector	GU5.3	LED	240	4	N/A	25000	2700	81	0.5	3	1/16/2013	1/25/2013		United States, Canada	
GE Lighting	GE Lighting	LED4MR16S830/25	LED4MR16S830/25	,PC 67213,	MR-Multifaceted Reflector	GU5.3	LED	240	4	N/A	25000	3000	87	0.5	3	1/16/2013	1/25/2013		United States, Canada	
GE Lighting	GE Lighting	LED4MR16S830/35	LED4MR16S830/35	,PC 67214,	MR-Multifaceted Reflector	GU5.3	LED	240	4	N/A	25000	3000	86	0.5	3	1/16/2013	1/25/2013		United States, Canada	
GE Lighting	GE Lighting	LED5GU10S830/25	LED5GU10S830/25	LED5GU10S830/25,64887, 62909, 01414, 64253,	Non-standard	GU10	LED	219	4	N/A	25000	3000	82	0.53	3	4/14/2011	4/25/2011		United States, Canada	
GE Lighting	GE Lighting	LED5P16S830/25	LED5P16S830/25	LED5P16S830/25,64886, 62905, 01413,	PAR-Parabolic Aluminum Reflector	E26	LED	222	4	N/A	25000	3000	82	0.53	3	4/14/2012	4/25/2011		United States, Canada	
GE Lighting	GE Lighting	LED7DMR16/827/15	LED7DMR16/827/15	LED7DMR16/827/15,66130,	MR-Multifaceted Reflector	GU5.3	LED	370	7	N/A	25000	2700	84	0.7	3	12/15/2011	12/19/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16/827/25	LED7DMR16/827/25	LED7DMR16/827/25,66131,	MR-Multifaceted Reflector	GU5.3	LED	370	7	N/A	25000	2700	84	0.7	3	12/15/2011	12/19/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16/827/35	LED7DMR16/827/35	LED7DMR16/827/35,66132,	MR-Multifaceted Reflector	GU5.3	LED	370	7	N/A	25000	2700	84	0.7	3	12/15/2011	12/19/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16/830/15	LED7DMR16/830/15	LED7DMR16/830/15,66127,	MR-Multifaceted Reflector	GU5.3	LED	390	7	N/A	25000	3000	85	0.7	3	12/15/2011	12/19/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16/830/25	LED7DMR16/830/25	LED7DMR16/830/25,66128, 66126,	MR-Multifaceted Reflector	GU5.3	LED	390	7	N/A	25000	3000	85	0.7	3	12/15/2011	12/19/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16/830/35	LED7DMR16/830/35	LED7DMR16/830/35,66129,	MR-Multifaceted Reflector	GU5.3	LED	390	7	N/A	25000	3000	85	0.7	3	12/15/2011	12/19/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16840/15	LED7DMR16840/15	LED7DMR16840/15,67843,; LED7DMR16840/15,67843,	MR-Multifaceted Reflector	GU5.3	LED	430	7	N/A	25000	4000	85	0.7	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16840/25	LED7DMR16840/25	LED7DMR16840/25,67844,; LED7DMR16840/25,67844,	MR-Multifaceted Reflector	GU5.3	LED	430	7	N/A	25000	4000	85	0.7	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16840/35	LED7DMR16840/35	LED7DMR16840/35,67845,; LED7DMR16840/35,67845,; LED7DMR16840/35,67845,	MR-Multifaceted Reflector	GU5.3	LED	430	7	N/A	25000	4000	87	0.74	3	6/30/2012	11/16/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16D827/15	LED7DMR16D827/15	,PC 69922,	MR-Multifaceted Reflector	GU5.3	LED	370	7	N/A	25000	2700	83	0.91	3	5/16/2013	4/30/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16D827/25	LED7DMR16D827/25	,PC 69923,	MR-Multifaceted Reflector	GU5.3	LED	370	7	N/A	25000	2700	83	0.91	3	5/16/2013	4/30/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16D827/35	LED7DMR16D827/35	,PC 69924,	MR-Multifaceted Reflector	GU5.3	LED	370	7	N/A	25000	2700	83	0.92	3	5/16/2013	4/30/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16D830/15	LED7DMR16D830/15	,PC 69919,	MR-Multifaceted Reflector	GU5.3	LED	390	7	N/A	25000	3000	85	0.91	3	5/16/2013	4/30/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16D830/25	LED7DMR16D830/25	,PC 69920,	MR-Multifaceted Reflector	GU5.3	LED	390	7	N/A	25000	3000	83	0.91	3	5/16/2013	4/30/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16D830/35	LED7DMR16D830/35	,PC 69921,	MR-Multifaceted Reflector	GU5.3	LED	390	7	N/A	25000	3000	83	0.91	3	5/16/2013	4/30/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16D840/15	LED7DMR16D840/15	,PC 69925,	MR-Multifaceted Reflector	GU5.3	LED	430	7	N/A	25000	4000	87	0.91	3	5/16/2013	4/30/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16D840/25	LED7DMR16D840/25	,PC 69926,	MR-Multifaceted Reflector	GU5.3	LED	430	7	N/A	25000	4000	84	0.91	3	5/16/2013	4/30/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DMR16D840/35	LED7DMR16D840/35	,PC 69927,	MR-Multifaceted Reflector	GU5.3	LED	430	7	N/A	25000	4000	84	0.91	3	5/16/2013	4/30/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DP20B827/15	LED7DP20B827/15	LED7DP20B827/15,63696,	PAR-Parabolic Aluminum Reflector	E26	LED	353	7	N/A	50000	2700	81	0.97	3	2/14/2011	4/21/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DP20B827/20	LED7DP20B827/20	LED7DP20B827/20,61917, 61920, 63023, 01409,	PAR-Parabolic Aluminum Reflector	E26	LED	319	7	N/A	50000	2700	85	0.97	3	2/14/2011	4/21/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DP20B830/12	LED7DP20B830/12	LED7DP20B830/12,61915, 61918,	PAR-Parabolic Aluminum Reflector	E26	LED	355	7	N/A	50000	3000	82	0.97	3	2/14/2011	4/21/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DP20B830/20	LED7DP20B830/20	61916,61916,; LED7DP20B830/20,61916, 61921,	PAR-Parabolic Aluminum Reflector	E26	LED	367	7	N/A	50000	3000	82	0.97	3	2/14/2011	4/21/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DP20S827/20, LED7DP20/NFL	LED7DP20S827/20, LED7DP20/NFL	LED7DP20S827/20, LED7DP20/NFL-L2,65848, 64494,	PAR-Parabolic Aluminum Reflector	E26	LED	319	7	N/A	50000	2700	85	0.97	3	2/14/2011	6/29/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DP20S830/20	LED7DP20S830/20	61921,61921,	PAR-Parabolic Aluminum Reflector	E26	LED	361	7	N/A	25000	3000	82	0.9	3	2/14/2011	4/14/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7DP20W830/20	LED7DP20W830/20	LED7DP20W830/20,61919,	PAR-Parabolic Aluminum Reflector	E26	LED	361	7	N/A	50000	3000	82	0.9	3	2/14/2011	4/14/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7XDMR16827/25	LED7XDMR16827/25	LED7XDMR16827/25,66526,	MR-Multifaceted Reflector	GU5.3	LED	440	7	N/A	25000	2700	80	0.72	3	12/15/2011	2/20/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7XDMR16827/35	LED7XDMR16827/35	LED7XDMR16827/35,66527,	MR-Multifaceted Reflector	GU5.3	LED	440	7	N/A	25000	3000	81	0.72	3	12/15/2011	2/20/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7XDMR16830/25	LED7XDMR16830/25	LED7XDMR16830/25,66524,	MR-Multifaceted Reflector	GU5.3	LED	460	7	N/A	25000	3000	81	0.72	3	12/15/2011	2/20/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7XDMR16830/35	LED7XDMR16830/35	LED7XDMR16830/35,66525,	MR-Multifaceted Reflector	GU5.3	LED	460	7	N/A	25000	3000	80	0.71	3	12/15/2011	2/20/2012	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7XDMR16D82725	LED7XDMR16D82725	,PC 69951,	MR-Multifaceted Reflector	GU5.3	LED	480	7	N/A	25000	2700	80	0.9	3	5/16/2013	4/30/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7XDMR16D82735	LED7XDMR16D82735	,PC 69952,	MR-Multifaceted Reflector	GU5.3	LED	480	7	N/A	25000	2700	80	0.9	3	5/16/2013	4/30/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7XDMR16D83025	LED7XDMR16D83025	,PC 69949,	MR-Multifaceted Reflector	GU5.3	LED	500	7	N/A	25000	3000	82	0.9	3	5/16/2013	4/30/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED7XDMR16D83035	LED7XDMR16D83035	,PC 69950,	MR-Multifaceted Reflector	GU5.3	LED	500	7	N/A	25000	3000	82	0.9	3	5/16/2013	4/30/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED9DA19/827	LED9DA19/827	LED9DA19/827,66390,	A-Arbitrary (standard incandescent shape)	E26	LED	450	9	N/A	25000	2700	85	0.93	3	10/1/2011	11/7/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED9DA19/830	LED9DA19/830	LED9DA19/830,65385, 64128,	A-Arbitrary (standard incandescent shape)	E26	LED	450	9	N/A	25000	3000	81	0.93	3	10/1/2011	11/10/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	LED9DA19/830/BTP	LED9DA19/830/BTP	68785,68785,	A-Arbitrary (standard incandescent shape)	E26	LED	450	9	N/A	25000	3000	81	0.93	3	10/1/2011	2/26/2013	Dimmable	United States, Canada	
GE Lighting	GE Lighting	PLGP301DLEDCN, LED10DP30/FL-	PLGP301DLEDCN, LED10DP30/FL-	PLGP301DLEDCN, LED10DP30/FL-L2, LED10DP30S827/35,65849, 01410, 63026, 68013,	PAR-Parabolic Aluminum Reflector	E26	LED	474	10	N/A	25000	2700	82	0.97	3	2/14/2011	4/21/2011	Dimmable	United States, Canada	
GE Lighting	GE Lighting	PLGP301LDLEDCN; PLGP301LDLE	PLGP301LDLEDCN; PLGP301LDLE	01411; 63027,01411; 63027,	PAR-Parabolic Aluminum Reflector	E26	LED	483	10	N/A	25000	2700	82	0.97	3	2/14/2011	4/21/2011	Dimmable	United States, Canada	
GE Lighting	General Electric		FAM147-FLE13/8PK	31064	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	8000	2700			2		3/2/2005		United States	
GE Lighting	General Electric		FAM147FLE13HT36P	20737	Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13.0	N/A	8000	2700	83	0.58	5		8/18/2003		United States	
GE Lighting	General Electric		FAM147-FLE26/PK4	66550	Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	2700	81.9	0.58	2		7/19/2012		United States	
GE Lighting	General Electric		FAM7-FLE10HT3PK4	66547	Bare-spiral	E26/24 (Medium)	CFL	520	10	N/A	10000	2700	82.5	0.58	2		7/19/2012		United States	
GE Lighting	General Electric		FLE10HT10KBX3	65168	Bare-spiral	E26/24 (Medium)	CFL	520	10	N/A	10000	2700	82	0.5	5		10/14/2011		United States	
GE Lighting	General Electric		FLE10HT2/2	85382; 85389; 68504; 68510	Bare-Mini-Spiral	E26/24 (Medium)	CFL	580	10	N/A	12000	2700			8		7/19/2006		United States	
GE Lighting	General Electric		FLE10HT2/2/D	01111; 01157; 73441; 62948;	Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	10	N/A	12000	6500	87	0.56	8	7/27/2009	7/27/2009		United States	
GE Lighting	General Electric		FLE10HT2/2/XL2/D	68518	Bare-spiral	E26/24 (Medium)	CFL	550	10	N/A	12000	6500	86.6	0.56	2		8/2/2012		United States	
GE Lighting	General Electric		FLE10HT2/6H/CW	72468	Bare-Mini-Spiral	E26/24 (Medium)	CFL	580	10	N/A	8000	4100			4	1/11/2008	4/2/2010		United States	
GE Lighting	General Electric		FLE10HT2/6H/D	72471, 78546	Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	10	N/A	8000	6500			4	1/11/2008	4/2/2010		United States	
GE Lighting	General Electric		FLE10HT2/6H/SW	72465; 73634	Bare-Mini-Spiral	E26/24 (Medium)	CFL	580	10	N/A	8000	2700			4	1/7/2008	1/7/2008		United States	
GE Lighting	General Electric		FLE10HT3/2	15829; 49807; 90065; 00728; 00349; 73156; 00817; 74196; 74197; 72931; 77004; 01031; 77671	Bare-Mini-Spiral	E26/24 (Medium)	CFL	520	10	N/A	8000	2700			5	12/12/2006	12/12/2006		United States	
GE Lighting	General Electric		FLE10HT3/2	97688	Bare-Mini-Spiral	E26/24 (Medium)	CFL	520	10	N/A	10000	2700			6	12/12/2006	12/12/2006		United States	
GE Lighting	General Electric		FLE10HT3/2/841	25182; 67444; 67448	Bare-Mini-Spiral	E26/24 (Medium)	CFL	520	10	N/A	10000	4100			2		9/17/2004		United States	
GE Lighting	General Electric		FLE10HT3/2/D	89082; 85393; 00403; 01070; 73434	Bare-Mini-Spiral	E26/24 (Medium)	CFL	490	10	N/A	8000	6500			6	12/13/2006	12/13/2006		United States	
GE Lighting	General Electric		FLE10HT3/2/D/BX3	61587, 64004	Bare-spiral	E26/24 (Medium)	CFL	490	10	N/A	10000	6500			6		12/13/2010		United States	
GE Lighting	General Electric	FLE10HT3/2/GU24/827	FLE10HT3/2/GU24/827		Bare-spiral	GU24	CFL	569	9.533	N/A	10000	2700	82.4	0.56	2	12/7/2009	12/7/2009		United States	
GE Lighting	General Electric		FLE10HT3/2SW/BX4	65670	Bare-spiral	E26/24 (Medium)	CFL	520	10	N/A	10000	2700	82.5	0.58	2		6/1/2012		United States	
GE Lighting	General Electric		FLE10HT3/2/XL	47430; 49671; 80936; 00450; 00695; 75372;	Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	10	N/A	12000	2700			8		6/7/2005		United States	
GE Lighting	General Electric		FLE10HT3/3	49807	Bare-Mini-Spiral	E26/24 (Medium)	CFL	520	10	N/A	8000	2700			5	7/12/2007	7/12/2007		United States	
GE Lighting	General Electric		FLE10HT3/5	15829; 49906	Bare-Mini-Spiral	E26/24 (Medium)	CFL	520	10	N/A	8000	2700			5		10/28/2005		United States	
GE Lighting	General Electric	FLE10HT3XXLL	FLE10HT3XXLL	69654; FLE10HT3XXLL,FLE10HT3XXLL,69658	Bare-Spiral	E26	CFL	500	10	N/A	15000	2700	83	0.56	7	10/17/2012	12/17/2012	Table Use,Decorative Vanity,Recessed Can Fixture,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1120172_FLE10HT3XXLL additional model inf: 69654_01152013124654_1904537
GE Lighting	General Electric	candelabra	FLE11/2/A17XL/F/CB/SW	78937, 78938	Covered A-line	E26/24 (Medium)	CFL	505	11	N/A	10000	2700			6	3/4/2010	3/4/2010		United States	
GE Lighting	General Electric		FLE11/2/A17XL/F/D	78939, 78940	Covered A-line	E26/24 (Medium)	CFL	460	11	N/A	10000	6500			6	4/2/2010	4/2/2010		United States	
GE Lighting	General Electric		FLE11/2/A19XL	89622	Covered A-line	E26/24 (Medium)	CFL	500	11	N/A	10000	2700			2		11/2/2006		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
GE Lighting	General Electric		FLE11/2/G25XL	47484; 85392; 89096; 90069; 00572; 00575; 65154; 85392	Covered globe	E26/24 (Medium)	CFL	500	11	N/A	10000	2700	82.5	0.58	7		6/13/2005		United States	
GE Lighting	General Electric		FLE11/2/G25XL/D	78946; 78947	Covered globe	E26/24 (Medium)	CFL	450	11	N/A	10000	6500	82	0.5	6	1/27/2010	1/27/2010		United States	
GE Lighting	General Electric		FLE11/2/R20/SW	24691	Covered reflector	E26/24 (Medium)	CFL	380	11	N/A	6000	2700			4		9/16/2004		United States	
GE Lighting	General Electric		FLE11/2/R20XL	47477; 80892; 90067; 00684; 73795; 00820; 00857; 01116; 76131	Covered reflector	E26/24 (Medium)	CFL	400	11	N/A	10000	2700			7		2/19/2010		United States	
GE Lighting	General Electric		FLE11/2/TC14/SW/CD	49894; 00507	Covered-post	E26/24 (Medium)	CFL	500	11.0	N/A	6000	2700	82	0.59	4		1/20/2011		United States	
GE Lighting	General Electric		FLE13HT10KBX3	65169	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82	0.5	5		10/12/2011		United States	
GE Lighting	General Electric		FLE13HT2/2	85383; 85390; 00709; 00711; 86256; 00460; 68505; 68511	Bare-Mini-Spiral	E26/24 (Medium)	CFL	870	13	N/A	12000	2700	84.3	0.51	8		10/17/2006		United States	
GE Lighting	General Electric		FLE13HT2/2/CAND	75368; 01194	Bare-Mini-Spiral	E12 (Candelabra)	CFL	850	13	N/A	8000	2700			5	7/13/2009	7/13/2009		United States	
GE Lighting	General Electric		FLE13HT2/2/D	01158; 01112; 73442; 62949; 68519; 70830	Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	6500	84	0.55	8	7/28/2009	7/28/2009		United States	
GE Lighting	General Electric		FLE13HT2/2/XL/SW	72466; 70776; 70909	Bare-spiral	E26/24 (Medium)	CFL	870	13	N/A	12000	2700	80	0.51	6		12/26/2012		United States	
GE Lighting	General Electric		FLE13HT2/6H/CW	72469; 01107	Bare-spiral	E26/24 (Medium)	CFL	870	13	N/A	8000	4100	82	0.5	4	1/11/2008	4/16/2010		United States	
GE Lighting	General Electric		FLE13HT2/6H/D	01106, 72472, 78547	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	8000	6500	82	0.5	5	1/10/2008	4/16/2010		United States	
GE Lighting	General Electric		FLE13HT3/2	97659; 97689; 73542; 61228; 00854	Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700			6	1/3/2008	1/3/2008		United States	
GE Lighting	General Electric		FLE13HT3/2/SW	16460; 16459; 49586; 85939; 97659; 97384; 97385; 97133; 74198; 74199; 77005; 61279; 61480; 67398; 67399; 65671; 66549; 69244; 69319; 69558; 70351; 64525	Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13.0	N/A	10000	2700	83	0.58	5		8/18/2003		United States	
GE Lighting	General Electric		FLE13HT3/2SWBX4		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82.8	0.58	2		6/1/2012		United States	
GE Lighting	General Electric		FLE13HT3/2SWBXTP	62589	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	8000	2700	82.8	0.58	5		7/6/2012		United States	
GE Lighting	General Electric		FLE13HT3/3	49586, 97659, 31064	Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	8000	2700			5	3/2/2007	3/2/2007		United States	
GE Lighting	General Electric		FLE13HT3/5	16460	Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	8000	2700			5		10/26/2005		United States	
GE Lighting	General Electric		FLE13HT3/6H/S	71763	Bare-Mini-Spiral	E26/24 (Medium)	CFL	855	13	N/A	8000	5000			4	7/15/2008	3/12/2010		United States	
GE Lighting	General Electric		FLE14/2/TC16	85384, 01019	Covered-post	E26/24 (Medium)	CFL	750	14	N/A	10000	2700			2	10/16/2008	10/16/2008		United States	
GE Lighting	General Electric		FLE14/3/A19	73162; 73163	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			5	6/10/2008	6/10/2008		United States	
GE Lighting	General Electric		FLE14/3/G25	73164; 73165	Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			5	5/2/2008	5/2/2008		United States	
GE Lighting	General Electric		FLE14/3/R20	73161; 73160	Covered reflector	E26/24 (Medium)	CFL	500	14	N/A	8000	2700			5	5/2/2008	5/2/2008		United States	
GE Lighting	General Electric	FLE14HT3/2/DM/SW	FLE14HT3/2/DM/SW	FLE14HT3/2/DM/SW,66662,	Bare-Mini Spiral	E26	CFL	900	14.26	N/A	10000	2700	82	0.73	5	7/16/2012	8/13/2012	Table Use,Outdoor,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use, Dimmable	United States	ES_1032618_66662_111220120 92419_7901249
GE Lighting	General Electric		FLE15/2/A19XL	89632; 71876; 72609; 72679; 74879; 74878	Covered A-line	E26/24 (Medium)	CFL	825	15	N/A	10000	2700			6		10/18/2006		United States	
GE Lighting	General Electric		FLE15/2/A21XL	47487	Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	10000	2700			7		3/11/2010		United States	
GE Lighting	General Electric		FLE15/2/DV/R30	21709; FLE15/2/DV/ R30SWCD, 21710; 71277; 71330; 00367; 00863; 98284; 01114; 62825	Covered reflector	E26/24 (Medium)	CFL	720	15.0	N/A	6000	2700			4	1/1/2004	1/14/2004	Dimmable	United States	
GE Lighting	General Electric		FLE15/2/G25/XL	47485; 89633; 00785; 01011; 76132	Covered globe	E26/24 (Medium)	CFL	800	15	N/A	10000	2700			8		10/17/2006		United States	
GE Lighting	General Electric		FLE15/2/R30/SW/CD	20708; FLE15/2/R30, 28909 (3pk); FLE15/2/R30/UTCD, 49610	Covered reflector	E26/24 (Medium)	CFL	720	15.0	N/A	8000	2700			5	1/1/2004	1/14/2004		United States	
GE Lighting	General Electric		FLE15/2/R30XL	47478; 00683; 80893; 73793; 72984; 01115; 00856; 71276; 62826; 68587	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	2700			7		6/13/2005		United States	
GE Lighting	General Electric		FLE15/2/R30XL/D	78950, 78951	Covered reflector	E26/24 (Medium)	CFL	650	15	N/A	10000	6500	82	0.5	6	1/27/2010	1/27/2010		United States	
GE Lighting	General Electric		FLE15/A2/A23/SW/827	41439	Covered A-line	E26/24 (Medium)	CFL	825	15.0	N/A	6000	2700			5		2/4/2000		United States	
GE Lighting	General Electric	FLE15AG19/2/HB/SW	FLE15AG19/2/HB/SW	FLE15AG19/2/HB/SW, FLE15AG19/2/HB/SW, 64158, 63503, 63505, 66551, 70968	Covered A-line	E26	CFL	800	15	N/A	8000	2700	82	0.59	4	1/1/2012	5/9/2013	Ceiling Fan,Ceiling Mounted Fixture,Flood,Hanging Pendant Fixture	United States, Canada	ES_1120172_FLE15AG19/2/HB/ SW_05092013155801_1601983
GE Lighting	General Electric	FLE15AG19/2/HB/SW	FLE15AG19/2/HB/SW	FLE15AG19/2/HB/SW, FLE15AG19/2/HB/SW, 64158, 63503, 63505, 66551, 70968, 67456	Covered A-line	E26	CFL	800	15	N/A	8000	2700	82	0.59	4	1/1/2012	6/20/2013	Ceiling Fan,Ceiling Mounted Fixture,Flood,Hanging Pendant Fixture	United States, Canada	ES_1120172_FLE15AG19/2/HB/ SW_06202013103200_8657647
GE Lighting	General Electric	FLE15AG19/2/HB/SW	FLE15AG19/2/HB/SW	FLE15AG19/2/HB/SW, FLE15AG19/2/HB/SW, 64158, 63503, 63505, 66551	Covered A-line	E26	CFL	800	15	N/A	8000	2700	82	0.6	4	7/9/2012	2/11/2013	Table Use,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_1120172_FLE15AG19/2/HB/ SW_02112013112320_7690851
GE Lighting	General Electric		FLE15HT3/2/CVG/827	78961	Bare-spiral	E26/24 (Medium)	CFL	920	15	N/A	8000	2700	82	0.5	8		2/17/2010		United States	
GE Lighting	General Electric		FLE15HT3/2/D	89091; 85394; 00791; 00461; 73435; 01071; 00699; 62110	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	8000	6500			5	12/13/2006	12/13/2006		United States	
GE Lighting	General Electric		FLE15HT3/2/DV	89623;89619;01020	Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700			6		10/16/2006	Dimmable	United States	
GE Lighting	General Electric	FLE15HT3/2/GU24/827	FLE15HT3/2/GU24/827		Bare-spiral	GU24	CFL	1024	14.06	N/A	10000	2700	82.1	0.56	2	12/7/2009	12/7/2009		United States	
GE Lighting	General Electric		FLE15HT3/2/SW	15831; FLE15HT3/2/SW/ CD3PK, 00261; 01160	Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	15.0	N/A	8000	2700	83	0.57	5		10/7/2002		United States	
GE Lighting	General Electric		FLE15HT3/2/XL	47435; 49680; 80973; 00686; 00694; 71804; 71666; 80937; 75373	Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	15	N/A	12000	2700			8		6/7/2005		United States	
GE Lighting	General Electric		FLE16/3/R30	73042; 73043; 73097	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700			5		5/2/2008		United States	
GE Lighting	General Electric		FLE20/2/A19XL	89634; 74191; 74192	Covered A-line	E26/24 (Medium)	CFL	1100	20	N/A	10000	2700			2		10/16/2006		United States	
GE Lighting	General Electric		FLE20AG21/2/SW	74438; 74726; 74858; 01086; 01089	Covered A-line	E26/24 (Medium)	CFL	1100	20	N/A	8000	2700			5	4/24/2009	4/24/2009		United States	
GE Lighting	General Electric		FLE20HT10KBX3	65170	Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	10000	2700	82	0.5	5		10/12/2011		United States	
GE Lighting	General Electric		FLE20HT2/2/XL	72875, 72880, 68506, 68512	Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	12000	2700	82	0.5	8	2/17/2010	2/17/2010		United States	
GE Lighting	General Electric		FLE20HT2/2/XL/D	73443; 62951; 68520	Bare-spiral	E26/24 (Medium)	CFL	1190	20	N/A	12000	6500			8		10/19/2010		United States	
GE Lighting	General Electric		FLE20HT2/6H/D	73632	Bare-spiral	E26/24 (Medium)	CFL	1190	20	N/A	8000	6500	82	0.5	5	4/16/2010	4/16/2010		United States	
GE Lighting	General Electric		FLE20HT3/2	97690; 61229	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20.0	N/A	10000	2700	82	0.5	6		10/7/2002		United States	
GE Lighting	General Electric		FLE20HT3/2/CVG/827	78962	Bare-spiral	E26/24 (Medium)	CFL	1260	20	N/A	8000	2700			5		3/25/2010		United States	
GE Lighting	General Electric		FLE20HT3/2/D	85396; 89094; 75925	Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	6500	85	0.55	6		8/1/2006		United States	
GE Lighting	General Electric	FLE20HT3/2/GU24/827	FLE20HT3/2/GU24/827		Bare-spiral	GU24	CFL	1296	18.72	N/A	10000	2700	81.5	0.58	2	12/7/2009	12/7/2009		United States	
GE Lighting	General Electric		FLE20HT3/2/SW	15516; 15518; 15834; 49587; 97249; 74200; 71284; 74201; 77006; 77673; 61481	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20.0	N/A	8000	2700			5		10/7/2002		United States	
GE Lighting	General Electric		FLE20HT3/2SW/BX4	65672	Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	10000	2700	82.5	0.55	2		6/1/2012		United States	
GE Lighting	General Electric		FLE20HT3/2/XL	47442, 80888, 49684, 75374, 73863	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	12000	2700			8		3/4/2010		United States	
GE Lighting	General Electric		FLE20HT3/3	15516, 15518, 49587	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	8000	2700			5	3/2/2007	3/2/2007		United States	
GE Lighting	General Electric		FLE20HT3/5	15516; 15518; 49587	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	8000	2700			5	2/13/2008	2/13/2008		United States	
GE Lighting	General Electric		FLE20HT3/6H/S	71764	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1235	20	N/A	8000	5000			4		3/19/2010		United States	
GE Lighting	General Electric		FLE23/2/PAR38F	61227; 78964; 61149; 61165	Covered reflector	E26/24 (Medium)	CFL	1185	23	N/A	10000	2700	82	0.5	6	5/19/2010	5/19/2010		United States	
GE Lighting	General Electric		FLE23/3/R40	73044	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700			5		5/2/2008		United States	
GE Lighting	General Electric	FLE23HT3/2/SW	FLE23HT3/2/SW	67400; FLE23HT3/2/ SW,FLE23HT3/2/SW,67401	Bare-Spiral	E26	CFL	1600	23	N/A	10000	2700	81	0.58	5	10/20/2012	12/17/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1120172_FLE23HT3/2/SW additional model inf: 67400_011520131245555_20049 62
GE Lighting	General Electric		FLE23HT3/2/XL	47445, 80889	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			8		6/13/2005		United States	
GE Lighting	General Electric		FLE23HT3/3	72641	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			6		1/3/2008		United States	
GE Lighting	General Electric	FLE23HT3XXLL	FLE23HT3XXLL	69657; FLE23HT3XXLL,FLE23HT3XX LL,69693	Bare-Spiral	E26	CFL	1600	23	N/A	15000	2700	83	0.56	7	10/17/2012	12/17/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States	ES_1120172_FLE23HT3XXLL additional model inf: 69657_011520131324613_75264 26
GE Lighting	General Electric	FLE26/2/DM/PAR38/SW	FLE26/2/DM/PAR38/SW	FLE26/2/DM/PAR38/SW, 66667,	Covered Reflector	E26	CFL	1300	25.23	N/A	8000	2700	82	0.73	4	7/16/2012	8/13/2012	Outdoor,Recessed Can Fixture,Flood, Dimmable	United States	ES_1032618_66667_111220120 92651_3345702
GE Lighting	General Electric	FLE26/2/DM/R40/SW	FLE26/2/DM/R40/SW	FLE26/2/DM/R40/SW,66666,	Covered Reflector	E26	CFL	1400	25.72	N/A	8000	2700	83	0.75	4	7/16/2012	8/13/2012	Outdoor,Recessed Can Fixture,Flood, Dimmable	United States	ES_1032618_66666_111220120 92620_9724019
GE Lighting	General Electric		FLE26/2/PAR38/SW/CD	FLE26/2/PAR38/CDN, 00353	Covered reflector	E26/24 (Medium)	CFL	1200	26	N/A	6000	2700			4		2/4/2010		United States	
GE Lighting	General Electric		FLE26/2/PAR38/XL	47483; 80895; 47770; 00688; 00529; 73157; 00859; 73796; 01117; 62829; 66546	Covered reflector	E26/24 (Medium)	CFL	1300	26	N/A	10000	2700			6		6/13/2005		United States	
GE Lighting	General Electric		FLE26/2/R40	21738; FLE26R40/2/CDN, 00368	Covered reflector	E26/24 (Medium)	CFL	1300	26	N/A	6000	2700			4	1/1/2004	5/25/2004	Dimmable	United States	
GE Lighting	General Electric		FLE26/2/R40XL	47479; 80894; 90066; 00689; 73792; 00864; 01172; 62828	Covered reflector	E26/24 (Medium)	CFL	1300	26	N/A	10000	2700			7		6/13/2005		United States	
GE Lighting	General Electric		FLE26HT10KBX3	65171	Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	2700	82	0.5	5		10/12/2011		United States	
GE Lighting	General Electric		FLE26HT2/2/XL	0110; 01156; 72877; 72881;68507;68513; 71057	Bare-spiral	E26/24 (Medium)	CFL	1650	26	N/A	12000	2700	81	0.58	8	9/23/2009	9/23/2009		United States	
GE Lighting	General Electric		FLE26HT2/2/XL/D	73444; 62952	Bare-spiral	E26/24 (Medium)	CFL	1625	26	N/A	12000	6500			8		12/14/2010		United States	
GE Lighting	General Electric		FLE26HT2/6H/D	73633	Bare-spiral	E26/24 (Medium)	CFL	1600	26	N/A	8000	6500			5	4/2/2010	4/2/2010		United States	
GE Lighting	General Electric		FLE26HT2/6H/SW	73637; 73631	Bare-spiral	E26/24 (Medium)	CFL	1650	26	N/A	8000	2700	82	0.6	4	7/29/2009	7/29/2009		United States	
GE Lighting	General Electric		FLE26HT2D/XL/BX3	68521	Bare-spiral	E26/24 (Medium)	CFL	1600	26	N/A	12000	6500	82.9	0.58	2		7/24/2012		United States	
GE Lighting	General Electric		FLE26HT3/2	97691; 71285; 61230	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	2700	82	0.5	6	5/22/2008	12/21/2009		United States	
GE Lighting	General Electric		FLE26HT3/2/CVG/827	78963	Bare-spiral	E26/24 (Medium)	CFL	1700	26	N/A	8000	2700			5		3/25/2010		United States	
GE Lighting	General Electric		FLE26HT3/2/D	85397; 89095; 00462; 73436; 01072; 62111	Bare-spiral	E26/24 (Medium)	CFL	1600	26	N/A	8000	6500			5		8/1/2006		United States	
GE Lighting	General Electric		FLE26HT3/2/D/BX2/6	64007	Bare-spiral	E26/24 (Medium)	CFL	1610	26	N/A	10000	6500	84.3	0.58	6		7/19/2011		United States	
GE Lighting	General Electric	FLE26HT3/2/DM/SW	FLE26HT3/2/DM/SW	FLE26HT3/2/DM/SW,66663,	Bare-Mini Spiral	E26	CFL	1587	23.27	N/A	10000	2700	81	0.77	5	7/16/2012	8/13/2012	Table Use,Outdoor,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use, Dimmable	United States	ES_1032618_66663_111220120 92544_7748356
GE Lighting	General Electric		FLE26HT3/2/DV	89621; 89624; 00801	Bare-spiral	E26/24 (Medium)	CFL	1700	26	N/A	10000	2700			6		10/16/2006	Dimmable	United States	
GE Lighting	General Electric	FLE26HT3/2/GU24/827	FLE26HT3/2/GU24/827		Bare-spiral	GU24	CFL	1801	25	N/A	10000	2700	81.1	0.59	2	12/7/2009	12/7/2009		United States	
GE Lighting	General Electric		FLE26HT3/2/SW	15517; FLE26HT3/2/SW/2PK, 15519 (2-pack); FLE26HT3/2/827, 15836; FLE26HT3/2/10PK, 21845; FLE26HT3/2SW/CND, 00327; FLE26HT3/2/2P/CN 00323; FLE26HT32SWCD3PK, 00262; 47709; 97250; 00849; 74202; 74203; 73697; 97134; 01026; 77007; 77677; 61482; 72070	Bare-spiral	E26/24 (Medium)	CFL	1750	26.0	N/A	8000	2700			5		10/7/2002		United States	
GE Lighting	General Electric		FLE26HT3/2SW/BX4	65673	Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	2700	81.9	0.58	2		6/1/2012		United States	
GE Lighting	General Electric		FLE26HT3/2/XL	47446; 49685; 80890; 00690; 00698; 75375; 73864; 01055; 68601	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1700	26	N/A	12000	2700			8		6/13/2005		United States	
GE Lighting	General Electric		FLE26TS9W/CD4/TP	62824	Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	2700	81.9	0.58	6		1/20/2011		United States	
GE Lighting	General Electric		FLE29HLX/2/XL	81514	Bare-spiral	E26/24 (Medium)	CFL	2200	29	N/A	12000	2700			8		3/1/2010		United States	
GE Lighting	General Electric		FLE32HLX/2/SW	24684; 24743 (boxed)	Bare-spiral	E26/24 (Medium)	CFL	2200	32	N/A	8000	2700			5		3/12/2010		United States	
GE Lighting	General Electric		FLE32HT3/2/D3/SW	78952, 79455; 01374; 62590; 63482; 68003; 66548	Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	16/25/32	8000	2700			5	3/4/2010	3/4/2010	3-Way	United States	
GE Lighting	General Electric		FLE42HLX/2/XL	47452; 80891; 00483; 97728	Bare-spiral	E26/24 (Medium)	CFL	2700	42	N/A	12000	2700			8		10/4/2005		United States	
GE Lighting	General Electric		FLE5/2/CAC/827	00373, 01009	Covered-Candle	E12 (Candelabra)	CFL	200	5	N/A	6000	2700	82	0.5	4	2/18/2010	2/22/2010		United States	
GE Lighting	General Electric		FLE55HT5/2/SW	78965	Bare-spiral	E26/24 (Medium)	CFL	3860	55	N/A	8000	2700	82	0.5	5	5/19/2010	5/19/2010		United States	
GE Lighting	General Electric	Candelabra	FLE7/2/CAC/827	00374, 00574, 16103	Covered-Candle	E12 (Candelabra)	CFL	370	7	N/A	6000	2700	82	0.5	4	2/18/2010	2/18/2010		United States	
GE Lighting	General Electric		FLE9/2/CAC	74124, 85388, 01006, 16105	Covered-Candle	E12 (Candelabra)	CFL	430	9	N/A	6000	2700	82	0.5	2	12/31/2009	12/31/2009		United States	
GE Lighting	General Electric		FLE9/2/CAC/XL/SW	79068	Covered-Candle	E12 (Candelabra)	CFL	400	9	N/A	10000	2700	82	0.5	5		1/5/2012		United States	
GE Lighting	General Electric		FLE9/2/CAM	16106; FLE9/2/CAM/SW/CD, 24692; FLE9/2/CAM/CDCDN, 00347	Covered-Candle	E26/24 (Medium)	CFL	430	9.0	N/A	6000	2700			4		8/18/2003		United States	
GE Lighting	General Electric		FLE9/2/CAM/XL	47488; 49688; 74123	Covered-Candle	E26/24 (Medium)	CFL	430	9	N/A	10000	2700			6		6/20/2005		United States	
GE Lighting	General Electric		FLE9/3/A17	73038; 73039	Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	2700			5	5/2/2008	5/2/2008		United States	
GE Lighting	General Electric		FLE9/3/G18	74586, 74587	Covered globe	E26/24 (Medium)	CFL	340	9	N/A	8000	2700	83	0.61	5		1/20/2011		United States	
GE Lighting	General Electric		FLEHT3/2/BOXCD	01025	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	8000	2700	82.8	0.58	5		7/6/2012		United States	
Global Consumer Products, Inc.	Overdrive		13W/ODMS		Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	13	N/A	12000	2700			2		12/11/2006		United States	
Global Consumer Products, Inc.	Overdrive	13W/ODSGU	13W/ODSGU		Bare-spiral	GU24	CFL	794	12.28	N/A	10000	2700	81.32	0.57	2	9/2/2008	9/2/2008		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Global Consumer Products, Inc.	Overdrive	13W/ODSGU/35K	13W/ODSGU/35K		Bare-spiral	GU24	CFL	884	12.1	N/A	10000	4100	85	0.58	2	4/1/2010	4/1/2010		United States	
Global Consumer Products, Inc.	Overdrive	13W/ODSGU/41K	13W/ODSGU/41K		Bare-spiral	GU24	CFL	884	12.1	N/A	10000	4100	85	0.58	2	6/16/2009	6/16/2009		United States	
Global Consumer Products, Inc.	Overdrive	13W/ODSGU/DIM/27K	13W/ODSGU/DIM/27K		Bare-Mini-Spiral	GU24	CFL	810	13.2	N/A	10000	2700	83.1	0.7	2	1/4/2011	1/4/2011	Dimmable	United States	
Global Consumer Products, Inc.	Overdrive		13W/ODT2S		Bare-Mini-Spiral	E26/24 (Medium)	CFL	815	13	N/A	10000	2700			2	3/21/2007	3/21/2007		United States	
Global Consumer Products, Inc.	Overdrive		13W/ODT2S/41K		Bare-Mini-Spiral	E12 (Candelabra)	CFL	825	13	N/A	10000	4100			2		3/21/2007		United States	
Global Consumer Products, Inc.	Overdrive		13W/ODT2S/41K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	4100			2		3/21/2007		United States	
Global Consumer Products, Inc.	Overdrive		13W/ODT2S/50K		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	5000			2	9/28/2009	9/28/2009		United States	
Global Consumer Products, Inc.	Overdrive		13W/ODT2S/E12/27K		Bare-spiral	E12 (Candelabra)	CFL	900	13	N/A	12000	2700	81.64	0.58	2		4/17/2013		United States	
Global Consumer Products, Inc.	Overdrive		13W/ODT2S/E12/41K		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	4100			2	9/23/2009	9/23/2009		United States	
Global Consumer Products, Inc.	Overdrive		15W/ODA		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	10000	2700			2	7/9/2009	7/9/2009		United States	
Global Consumer Products, Inc.	Overdrive		15W/ODA/41K		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	10000	4100			2		9/29/2009		United States	
Global Consumer Products, Inc.	Overdrive	15W/ODAGU	15W/ODAGU		Covered	GU24	CFL	862	14.4	N/A	10000	2700	82	0.56	2	1/26/2010	1/26/2010		United States	
Global Consumer Products, Inc.	Overdrive		15W/ODG		Covered globe	E26/24 (Medium)	CFL	720	15	N/A	10000	2700			2		5/4/2009		United States	
Global Consumer Products, Inc.	Overdrive	15W/ODGGU	15W/ODGGU		Covered	GU24	CFL	748	14.66	N/A	10000	2700	82.23	0.56	2	1/9/2009	1/9/2009		United States	
Global Consumer Products, Inc.	Overdrive		15W/ODGS		Covered globe	E26/24 (Medium)	CFL	820	15	N/A	10000	2700			2	3/4/2010	3/4/2010		United States	
Global Consumer Products, Inc.	Overdrive		15W/ODPAR30		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700			2	9/29/2009	9/29/2009		United States	
Global Consumer Products, Inc.	Overdrive		15W/ODPAR30/41K		Covered reflector	E26/24 (Medium)	CFL	720	15	N/A	10000	4100			2		9/7/2010		United States	
Global Consumer Products, Inc.	Overdrive		15W/ODR30		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700			2	5/28/2009	5/28/2009		United States	
Global Consumer Products, Inc.	Overdrive		15W/ODR30/41K		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	4100			2		10/18/2010		United States	
Global Consumer Products, Inc.	Overdrive	15W/ODR30GU	15W/ODR30GU		Reflector	GU24	CFL	693	14.3	N/A	10000	2700	84	0.56	2	5/13/2009	5/13/2009		United States	
Global Consumer Products, Inc.	Overdrive	18W/ODSGU	18W/ODSGU		Bare-spiral	GU24	CFL	1222	16.51	N/A	10000	2700	81.32	0.56	2	9/2/2008	9/2/2008		United States	
Global Consumer Products, Inc.	Overdrive		18W/ODT2S/27K		Bare-spiral	E26/24 (Medium)	CFL	1100	18	N/A	10000	2700			2	10/30/2008	10/30/2008		United States	
Global Consumer Products, Inc.	Overdrive		18W/ODT2S/41K		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	4100			2	9/28/2009	9/28/2009		United States	
Global Consumer Products, Inc.	Overdrive		18W/ODT2S/50K		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	5000			2	9/28/2009	9/28/2009		United States	
Global Consumer Products, Inc.	Overdrive	18W/ODT2SGU	18W/ODT2SGU		Bare-spiral	GU24	CFL	1203	17.66	N/A	10000	2700	82.4	0.59	2	2/1/2010	2/1/2010		United States	
Global Consumer Products, Inc.	Overdrive	18W/ODT2SGU/41K	18W/ODT2SGU/41K		Bare-spiral	GU24	CFL	1184	17.34	N/A	10000	4100	84.9	0.61	2	1/4/2011	1/4/2011		United States	
Global Consumer Products, Inc.	Overdrive		23W/ODMS		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2		12/11/2006		United States	
Global Consumer Products, Inc.	Overdrive		23W/ODPAR38/41K		Covered reflector	E26/24 (Medium)	CFL	1100	23	N/A	10000	4100			2		8/23/2010		United States	
Global Consumer Products, Inc.	Overdrive		23W/ODR40		Covered reflector	E26/24 (Medium)	CFL	1090	23	N/A	10000	2700			2	9/29/2009	9/29/2009		United States	
Global Consumer Products, Inc.	Overdrive	23W/ODSGU	23W/ODSGU		Bare-spiral	GU24	CFL	1435	22.18	N/A	10000	2700	81.07	0.55	2	8/26/2008	8/26/2008		United States	
Global Consumer Products, Inc.	Overdrive		23W/ODSPDIMN		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		6/29/2010	Dimmable	United States	
Global Consumer Products, Inc.	Overdrive		23W/ODT2S/27K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82.4	0.59	2		5/17/2012		United States	
Global Consumer Products, Inc.	Overdrive		23W/ODT2S/41K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	4/30/2009	4/30/2009		United States	
Global Consumer Products, Inc.	Overdrive		23W/ODT2S/50K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2	9/28/2009	9/28/2009		United States	
Global Consumer Products, Inc.	Overdrive	23W/ODT2SGU	23W/ODT2SGU		Bare-spiral	GU24	CFL	1756	23.86	N/A	10000	2700	82.8	0.59	2	2/1/2010	2/1/2010		United States	
Global Consumer Products, Inc.	Overdrive	23W/ODT2SGU/41K	23W/ODT2SGU/41K		Bare-spiral	GU24	CFL	1685	23.24	N/A	10000	4100	84.9	0.6	2	1/4/2011	1/4/2011		United States	
Global Consumer Products, Inc.	Overdrive		26W/ODMS		Bare-spiral	E26/24 (Medium)	CFL	1800	26	N/A	10000	2700			2	5/4/2009	5/4/2009		United States	
Global Consumer Products, Inc.	Overdrive	26W/ODSGU	26W/ODSGU		Bare-spiral	GU24	CFL	1614	24.27	N/A	10000	2700	81.82	0.56	2	1/15/2009	1/15/2009		United States	
Global Consumer Products, Inc.	Overdrive		26W/ODSP/3WAY		Bare-spiral	E26/24 (Medium)	CFL	1550	N/A	12/20/26	10000	2700			2	10/30/2008	10/30/2008	3-Way	United States	
Global Consumer Products, Inc.	Overdrive		26W/ODT2S		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	2700			2		9/16/2010		United States	
Global Consumer Products, Inc.	Overdrive		40W/ODSP		Bare-spiral	E26/24 (Medium)	CFL	2600	40	N/A	10000	2700			2	9/28/2009	9/28/2009		United States	
Global Consumer Products, Inc.	Overdrive		40W/ODSP/3WAY		Bare-spiral	E26/24 (Medium)	CFL	2450	N/A	15/256/40	10000	2700			2	10/30/2008	10/30/2008	3-Way	United States	
Global Consumer Products, Inc.	Overdrive		7W/ODA		Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	10000	2700			2		3/21/2007		United States	
Global Consumer Products, Inc.	Overdrive		7W/ODA/41K		Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	10000	4100			2		9/29/2009		United States	
Global Consumer Products, Inc.	Overdrive		9W/ODT2S		Bare-Mini-Spiral	E12 (Candelabra)	CFL	520	9	N/A	10000	2700			2		3/21/2007		United States	
Global Consumer Products, Inc.	Overdrive		9W/ODT2S		Bare-Mini-Spiral	E26/24 (Medium)	CFL	520	9	N/A	10000	2700			2		3/21/2007		United States	
Global Consumer Products, Inc.	Overdrive		9W/ODT2S/41K		Bare-Mini-Spiral	E12 (Candelabra)	CFL	520	9	N/A	10000	4100			2		3/21/2007		United States	
Global Consumer Products, Inc.	Overdrive		9W/ODT2S/41K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	520	9	N/A	10000	4100			2		3/21/2007		United States	
Global Consumer Products, Inc.	Overdrive		9W/ODT2S/50K		Bare-spiral	E26/24 (Medium)	CFL	570	9	N/A	10000	5000			2	9/28/2009	9/28/2009		United States	
Globe Electric Inc.	blue planet		052-5100-8	37311	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.2	0.57	6		3/29/2013		United States	
Globe Electric Inc.	blue planet		052-5193-6	30211	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100	81.2	0.58	8		3/29/2013		United States	
Globe Electric Inc.	blue planet	Covered CFL	31209		Covered-Candle	E12	CFL	300	7	N/A	10000	2700	82	0.57	6	11/1/2012	10/30/2012	Decorative Vanity,Flood,Hanging Pendant Fixture	United States, Canada	ES_31577_31209_11132012150811_1723880
Globe Electric Inc.	Canac		109546	112978	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100	81.2	0.58	11		3/20/2013		United States	
Globe Electric Inc.	Canac		109548		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	4100	81.2	0.56	11		3/20/2013		United States	
Globe Electric Inc.	Canac		109550		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	80.7	0.56	11		3/20/2013		United States	
Globe Electric Inc.	Canac		109552	115324	Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700	82.1	0.58	11		3/20/2013		United States	
Globe Electric Inc.	Canac		109554	111132	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.8	0.59	11		3/21/2013		United States	
Globe Electric Inc.	Canac		4131008		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	4100	81.8	0.54	2		3/29/2013		United States	
Globe Electric Inc.	Canac		4131013		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	4100	81.8	0.54	2		3/29/2013		United States	
Globe Electric Inc.	Globe		00007		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.8	0.59	11	12/9/2009	12/9/2009		United States	
Globe Electric Inc.	Globe		00008		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	81.8	0.56	11	12/21/2009	12/21/2009		United States	
Globe Electric Inc.	Globe		00009		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	2700	82.9	0.59	9	12/9/2009	12/9/2009		United States	
Globe Electric Inc.	Globe		00010		Bare-spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	4100	86.1	0.59	9	12/21/2009	12/21/2009		United States	
Globe Electric Inc.	Globe		00010		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	4100	86.1	0.59	9	12/21/2009	12/21/2009		United States	
Globe Electric Inc.	Globe		00011		Bare-spiral	E12 (Candelabra)	CFL	900	13	N/A	12000	4100	81.2	0.58	2	12/21/2009	12/21/2009		United States	
Globe Electric Inc.	Globe		00011		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100	81.2	0.58	2	12/21/2009	12/21/2009		United States	
Globe Electric Inc.	Globe		00012		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	83.5	0.56	9	12/21/2009	12/21/2009		United States	
Globe Electric Inc.	Globe		00013		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	4100	85.1	0.59	9	12/9/2009	12/9/2009		United States	
Globe Electric Inc.	Globe		00014		Covered A-line	E26/24 (Medium)	CFL	500	9	N/A	10000	4100	85.5	0.56	9	12/9/2009	12/9/2009		United States	
Globe Electric Inc.	Globe	CFL	00025	CFL,00026,; CFL,00606,	Covered-Candle	E12	CFL	300	6.64	N/A	10000	2700	82	0.57	9	7/15/2012	6/26/2012	Table Use,Decorative Vanity,Sconce Use	United States	ES_31577_00025_11132012165123_1550892
Globe Electric Inc.	Globe		00031		Bare-spiral	E26/24 (Medium)	CFL	1600	N/A	12/20/26	10000	2700	82.9	0.52	9	12/21/2009	12/21/2009	3-Way	United States	
Globe Electric Inc.	Globe		00035	01111, 0744201	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	10000	2700	82.7	0.58	9	12/21/2009	12/21/2009		United States	
Globe Electric Inc.	Globe		00036	00036	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	10000	4100	85.1	0.57	2		5/31/2013		United States	
Globe Electric Inc.	Globe		00038		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700	83.2	0.57	9	12/21/2009	12/21/2009		United States	
Globe Electric Inc.	Globe		00040		Bare-spiral	E26/24 (Medium)	CFL	2600	40	N/A	10000	2700	82.1	0.5	9	12/21/2009	12/21/2009		United States	
Globe Electric Inc.	Globe	CFL	00048		Bare-Spiral	E26	CFL	1600	23.15	N/A	12000	2700	82	0.58	11	2/2/2013	2/1/2013	Table Use	United States, Canada	ES_31577_00048_03012013154834_4940267
Globe Electric Inc.	Globe		00048		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	81.8	0.56	11	12/21/2009	12/21/2009		United States	
Globe Electric Inc.	Globe		00049		Covered A-line	E26/24 (Medium)	CFL	500	9	N/A	10000	2700	83.6	0.56	9	12/9/2009	12/9/2009		United States	
Globe Electric Inc.	Globe		00050		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	83.5	0.56	9	12/21/2009	12/21/2009		United States	
Globe Electric Inc.	Globe		00200	07504, 240680, 2407001	Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700			11	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		0020001	0750401	Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700	82.1	0.58	2		4/24/2012		United States	
Globe Electric Inc.	Globe		00201	07502	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			11	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		00202	07506, 2750301	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			9	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		0020301		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700			9	6/11/2009	6/11/2009		United States	
Globe Electric Inc.	Globe		00210		Bare-spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	4100	81.8	0.54	2	1/5/2009	1/5/2009		United States	
Globe Electric Inc.	Globe		00210		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	4100	81.8	0.54	2	12/10/2008	6/15/2011		United States	
Globe Electric Inc.	Globe		00211		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100			11	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		00212		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	4100			11	4/21/2009	4/21/2009		United States	
Globe Electric Inc.	Globe		0021201		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	81.2	0.56	9	5/21/2009	5/21/2009		United States	
Globe Electric Inc.	Globe		0021201		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	81.2	0.56	9	6/11/2009	6/11/2009		United States	
Globe Electric Inc.	Globe		00297	00297	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.2	0.57	2		6/17/2013	Dimmable	United States	
Globe Electric Inc.	Globe		00303		Bare-spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	4100	86.1	0.59	9	12/21/2009	12/21/2009		United States	
Globe Electric Inc.	Globe		00303		Bare-spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	4100	86.1	0.59	9	12/21/2009	12/21/2009		United States	
Globe Electric Inc.	Globe		00304		Bare-spiral	E12 (Candelabra)	CFL	800	13	N/A	10000	4100	83.9	0.58	9	12/21/2009	12/21/2009		United States	
Globe Electric Inc.	Globe		00304		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100	83.9	0.58	9	12/21/2009	12/21/2009		United States	
Globe Electric Inc.	Globe		00305	00305	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.8	0.59	11		3/22/2013		United States	
Globe Electric Inc.	Globe		00306		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	4100	81.8	0.54	2		2/15/2012		United States	
Globe Electric Inc.	Globe		00307		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700	82.8	0.59	11	12/9/2009	12/9/2009		United States	
Globe Electric Inc.	Globe		00308		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.8	0.59	11	12/9/2009	12/9/2009		United States	
Globe Electric Inc.	Globe		00315	00315	Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700	82.1	0.58	11		3/22/2013		United States	
Globe Electric Inc.	Globe		00351	00351	Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	10000	2700	83.1	0.57	9	12/24/2009	12/24/2009		United States	
Globe Electric Inc.	Globe		00400		Bare-Mini-Spiral	E26/24 (Medium)	CFL	520	9	N/A	10000	2700			2	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		00401		Bare-Mini-Spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			2	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		00402		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		0040201		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			9	6/11/2009	6/11/2009		United States	
Globe Electric Inc.	Globe		0040301		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700			9	6/11/2009	6/11/2009		United States	
Globe Electric Inc.	Globe		00410		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	4100			2	12/10/2008	12/10/2008		United States	
Globe Electric Inc.	Globe		00411		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			2	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		00412		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	4/21/2009	4/21/2009		United States	
Globe Electric Inc.	Globe		0041301		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	4100			7	6/26/2009	6/26/2009		United States	
Globe Electric Inc.	Globe		00501		Covered globe	E26/24 (Medium)	CFL	500	9	N/A	10000	2700	81.76	0.53	9	12/24/2009	12/24/2009		United States	
Globe Electric Inc.	Globe		00601		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100	84.7	0.55	2		2/16/2012		United States	
Globe Electric Inc.	Globe		00601	00601	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100	83.5	0.59	2		12/28/2012		United States	
Globe Electric Inc.	Globe	CFL	00604	CFL,00608,; CFL,00608,; CFL, 2852401,; CFL,2852401,; CFL, 4850401,; CFL,4850401,; CFL, 8870401,	Bare-Spiral	E26	CFL	900	13.43	N/A	12000	2700	82	0.63	11	2/2/2013	2/1/2013	Table Use	United States, Canada	ES_31577_00604_03012013154841_5277469
Globe Electric Inc.	Globe		00604	2852401	Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	12000	2700	82.3	0.59	2		3/30/2012		United States	
Globe Electric Inc.	Globe		00607		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100	84.7	0.55	9	12/9/2009	12/9/2009		United States	
Globe Electric Inc.	Globe		00607	00607	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100	83.5	0.59	2		12/28/2012		United States	
Globe Electric Inc.	Globe		00608	00608	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	82.3	0.59	2		3/22/2013		United States	
Globe Electric Inc.	Globe		0070101		Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	12000	5000			9	3/16/2010	3/16/2010		United States	
Globe Electric Inc.	Globe		00705	0072101, 0170501	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	82.9	0.57	9		5/9/2011		United States	
Globe Electric Inc.	Globe		00903		Covered A-line	E26/24 (Medium)	CFL	900	16	N/A	10000	3000			2	6/17/2009	6/17/2009	Dimmable	United States	
Globe Electric Inc.	Globe		00905		Covered reflector	E26/24 (Medium)	CFL	780	16	N/A	10000	3000			9	2/24/2010	2/24/2010		United States	
Globe Electric Inc.	Globe	CFL	01100	CFL,01101,; CFL,3560701,	Covered-Candle	E12	CFL	300	6.64	N/A	10000	2700	82	0.57	9	3/1/2012	2/29/2012	Table Use,Decorative Vanity,Sconce Use	United States	ES_31577_01100_11262012133406_7585495
Globe Electric Inc.	Globe		0110001		Covered-Candle	E12 (Candelabra)	CFL	300	7	N/A	10000	2700	82.9	0.54	9		4/19/2013		United States	
Globe Electric Inc.	Globe		01102		Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	10000	2700	80	0.5	2	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		01104		Covered globe	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			2	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		0110401		Covered globe	E26/24 (Medium)	CFL	500	9	N/A	10000	2700	83.1	0.56	9		4/19/2013		United States	
Globe Electric Inc.	Globe	CFL	01106	CFL,0110601,; CFL,0113701,; CFL,3561501,	Covered Reflector	E26	CFL	680	15	N/A	8000	2700	83	0.63	7	3/1/2012	2/16/2012	Table Use,Decorative Vanity,Sconce Use, Dimmable	United States	ES_31577_01106_11262012133027_4916234
Globe Electric Inc.	Globe	CFL	0110601		Covered Reflector	E26	CFL	700	15.18	N/A	8000	2700	83	0.63	3	8/1/2012	7/13/2012	Table Use,Decorative Vanity,Sconce Use, Dimmable	United States	ES_031577_0110601_11122012094038_6677277
Globe Electric Inc.	Globe	CFL	0110701	CFL,01107,; CFL,0790401,; CFL,3560901,	Bare-Mini Spiral	E26	CFL	1600	24.38	N/A	10000	2700	82	0.55	3	8/1/2012	7/13/2012	Outdoor,Flood	United States	ES_031577_0110701_11192012153712_3358277
Globe Electric Inc.	Globe		0110801		Bare-Mini-Spiral	E26/24 (Medium)	CFL	2600	N/A	15/26/40	10000	2700			9	5/21/2009	5/21/2009	3-Way	United States	
Globe Electric Inc.	Globe		01109		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	10000	2700			2	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		0111001		Covered reflector	E26/24 (Medium)	CFL	700	14	N/A	10000	2700	82.7	0.59	2		6/5/2013		United States	
Globe Electric Inc.	Globe		01111		Covered reflector	E26/24 (Medium)	CFL	1070	23	N/A	10000	2700			9	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		01112		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	10000	4100	85.1	0.57	2		3/28/2012		United States	
Globe Electric Inc.	Globe		01114		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700	83.2	0.57	9	10/19/2009	10/19/2009		United States	
Globe Electric Inc.	Globe		01116		Bare-spiral	E26/24 (Medium)	CFL	2600	40	N/A	10000	2700			2	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		0111601		Bare-spiral	E26/24 (Medium)	CFL	2600	40	N/A	10000	2700	82.3	0.57	2		6/5/2013		United States	
Globe Electric Inc.	Globe		01128		Covered globe	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			2	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe	Covered CFL	01136	Covered CFL,01110,; Covered CFL,07198,; Covered CFL, 0737101,	Covered Reflector	E26	CFL	700	15.08	N/A	10000	2700	83	0.59	9	1/5/2013	12/21/2012	Outdoor,Flood	United States, Canada	ES_31577_01136_01152013124831_3738919
Globe Electric Inc.	Globe		0113601		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700	82.7	0.59	9		7/11/2013	Dimmable	United States	
Globe Electric Inc.	Globe		01402		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2	1/5/2009	1/5/2009		United States	
Globe Electric Inc.	Globe	LED Lamp	01435		G-Globe	E26	LED	416	8	N/A	40000	3000	81	0.72	3	8/24/2011	8/17/2011	Dimmable	United States, Canada	ES_31577_01435_12082012212400_4943180
Globe Electric Inc.	Globe	LED Lamp	01436		MR-Multifaceted Reflector	GU5.3	LED	165	4	N/A	40000	3000	83	1	10	10/1/2011	12/20/2011		United States	ES_31577_01436_12082012212402_1892053
Globe Electric Inc.	Globe	LED Lamp	01437		Non-standard	GU10	LED	210	4	N/A	40000	3000	82	0.61	10	7/1/2012	6/21/2012		United States	ES_31577_01437_12082012213100_1080763
Globe Electric Inc.	Globe	LED PAR Lamp	01438	LED PAR Lamp,0143801,	PAR-Parabolic Aluminum Reflector	E26	LED	349	7	N/A	40000	3000	81	0.79	3	9/1/2011	8/10/2011	Dimmable	United States	ES_31577_01438_12082012212408_5640194

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Globe Electric Inc.	Globe	LED PAR Lamp	01439	LED PAR Lamp,0143901,	PAR-Parabolic Aluminum Reflector	E26	LED	558	11	N/A	40000	3000	82	0.82	3	9/1/2011	8/10/2011	Dimmable	United States	ES_31577_01439_12082012212411_9603416
Globe Electric Inc.	Globe	LED PAR Lamp	01440	LED PAR Lamp,0144001,	PAR-Parabolic Aluminum Reflector	E26	LED	819	17	N/A	40000	3000	82	0.76	3	9/1/2011	8/10/2011	Dimmable	United States	ES_31577_01440_12082012212413_5816186
Globe Electric Inc.	Globe		0171201		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000			9		8/24/2010		United States	
Globe Electric Inc.	Globe	LED	01802		A-Arbitrary (standard incandescent shape)	E26	LED	460	8	N/A	25000	3000	82	0.71	5	12/20/2012	12/12/2012	Dimmable	United States, Canada	ES_31577_01802_01032013155818_8090581
Globe Electric Inc.	Globe	LED	01803		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	25000	3000	83	0.98	5	12/20/2012	12/12/2012	Dimmable	United States, Canada	ES_31577_01803_01032013155819_4052419
Globe Electric Inc.	Globe	LED	01804		C-Candle	E12	LED	300	5	N/A	25000	3000	81	0.69	5	12/20/2012	12/12/2012	Dimmable	United States, Canada	ES_31577_01804_01032013155820_4002085
Globe Electric Inc.	Globe	LED	01805		G-Globe	E26	LED	500	8	N/A	40000	3000	82	0.82	5	12/20/2012	12/12/2012	Dimmable	United States, Canada	ES_31577_01805_01032013155822_1728174
Globe Electric Inc.	Globe	LED	01807		MR-Multifaceted Reflector	GU5.3	LED	350	6.5	N/A	25000	3000	82	0.92	5	12/20/2012	12/12/2012	Dimmable	United States, Canada	ES_31577_01807_01032013155823_9428400
Globe Electric Inc.	Globe	LED	01809		Non-standard	GU10	LED	320	6.5	N/A	25000	3000	81	0.78	5	12/20/2012	12/12/2012	Dimmable	United States, Canada	ES_31577_01809_01032013155824_5251676
Globe Electric Inc.	Globe	LED	01811		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	82	0.76	5	12/20/2012	12/12/2012	Dimmable	United States, Canada	ES_31577_01811_01032013155825_1178009
Globe Electric Inc.	Globe	LED	01814		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	40000	3000	83	0.9	5	12/20/2012	12/12/2012	Dimmable	United States, Canada	ES_31577_01814_01032013155826_9954164
Globe Electric Inc.	Globe	LED	01815		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	82	0.94	5	12/20/2012	12/12/2012	Dimmable	United States, Canada	ES_31577_01815_01032013155827_4002242
Globe Electric Inc.	Globe	LED	01816		BR-Bulged Reflector	E26	LED	865	15	N/A	25000	3000	83	0.89	5	1/15/2013	1/4/2013	Dimmable	United States, Canada	ES_31577_01816_01152013124033_8707760
Globe Electric Inc.	Globe		02109		Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	10000	2700	83		9	2/13/2009	2/13/2009		United States	
Globe Electric Inc.	Globe	Covered CFL	02301		Covered-Candle	E12	CFL	300	6.64	N/A	10000	2700	82	0.57	9	11/1/2012	10/18/2012	Decorative Vanity,Flood,Hanging Pendant Fixture	United States, Canada	ES_31577_02301_11122012133320_3165168
Globe Electric Inc.	Globe		02402		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	4/21/2009	4/21/2009		United States	
Globe Electric Inc.	Globe	06620,356060, 0662088, 01122	06620,3560601, 37226, 0662088, 01		Bare-spiral	GU24	CFL	794	12.28	N/A	10000	2700	81.32	0.57	2	9/2/2008	9/2/2008		United States	
Globe Electric Inc.	Globe	06622, 01123, 37227	06622, 01123, 37227		Bare-spiral	GU24	CFL	1222	16.51	N/A	10000	2700	91.63	0.56	2	9/2/2008	9/2/2008		United States	
Globe Electric Inc.	Globe		07119	07219 (3-pack)	Covered globe	E26/24 (Medium)	CFL	500	9.0	N/A	10000	2700			5	1/10/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		07122	01128	Covered globe	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			2		3/16/2004		United States	
Globe Electric Inc.	Globe		07191	07191	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.2	0.61	2		5/31/2013		United States	
Globe Electric Inc.	Globe		07194	07194	Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	2700	81.2	0.57	2		5/30/2013		United States	
Globe Electric Inc.	Globe		07219		Covered globe	E26/24 (Medium)	CFL	500	9.0	N/A	10000	2700			5		2/7/2003		United States	
Globe Electric Inc.	Globe		07221		Covered globe	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			9	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		07371		Covered reflector	E26/24 (Medium)	CFL	690	15.0	N/A	10000	2700			1		9/26/2001		United States	
Globe Electric Inc.	Globe		07428		Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	10000	2700			5	9/26/2007	9/26/2007		United States	
Globe Electric Inc.	Globe		07432	27432 (2-pack); 37432 (3-pack)	Covered A-line	E26/24 (Medium)	CFL	385	7.0	N/A	6000	2700			5		9/23/2002		United States	
Globe Electric Inc.	Globe		0743501		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	10000	2700	82.9	0.59	2		10/4/2012		United States	
Globe Electric Inc.	Globe		0744201		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	10000	2700	82.3	0.57	2	8/26/2009	8/26/2009		United States	
Globe Electric Inc.	Globe		0749701	8870301	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			2	4/9/2008	4/9/2008		United States	
Globe Electric Inc.	Globe	07500	07500		Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	4100	84.7	0.55	2		2/16/2012		United States	
Globe Electric Inc.	Globe		0750201		Bare-Mini-Spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			2	8/19/2008	8/19/2008		United States	
Globe Electric Inc.	Globe		0750501		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	12000	2700	80.9	0.57	2		4/24/2012		United States	
Globe Electric Inc.	Globe		0750601		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	5/20/2008	5/20/2008		United States	
Globe Electric Inc.	Globe		07510		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9	11/21/2007	11/21/2007		United States	
Globe Electric Inc.	Globe		0751001		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			2	11/30/2007	11/30/2007		United States	
Globe Electric Inc.	Globe		0751101		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82.7	0.56	2	11/30/2007	11/30/2007		United States	
Globe Electric Inc.	Globe		0751101	0751101; 8870501	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	82.7	0.56	2		9/11/2012		United States	
Globe Electric Inc.	Globe		07512	27512; 37512	Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	9.0	N/A	10000	2700			2		3/26/2003		United States	
Globe Electric Inc.	Globe		0751201		Bare-spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			9	2/16/2010	2/16/2010		United States	
Globe Electric Inc.	Globe		07514	27514 (2-pack), 37514 (3-pack)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	10000	2700			7		9/26/2001		United States	
Globe Electric Inc.	Globe		0751501		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2	8/27/2008	8/27/2008		United States	
Globe Electric Inc.	Globe		07516	27516 (2-pack); 37516 (3-pack)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	10000	2700			7		10/2/2005		United States	
Globe Electric Inc.	Globe		0766501		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700			9	6/11/2009	6/11/2009		United States	
Globe Electric Inc.	Globe		07681		Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	10000	2700	81.9	0.66	2		7/2/2013		United States	
Globe Electric Inc.	Globe		0772101		Covered globe	E26/24 (Medium)	CFL	500	9	N/A	10000	2700	83.1	0.56	9		7/11/2013		United States	
Globe Electric Inc.	Globe		07840		Bare-spiral	E26/24 (Medium)	CFL	2400	40	N/A	10000	2700			5	2/15/2008	2/15/2008		United States	
Globe Electric Inc.	Globe	CFL	0790501	CFL,00032,; CFL,01108,	Bare-Mini Spiral	E26	CFL	2600	36.36	N/A	10000	2700	81	0.54	3	8/1/2012	7/13/2012	Outdoor,Flood	United States	ES_031577_0790501_11192012153435_7574112
Globe Electric Inc.	Globe	112277	112277		Bare-spiral	GU24	CFL	898	12.85	N/A	10000	2700	82.7	0.59	2	10/27/2009	10/27/2009		United States	
Globe Electric Inc.	Globe	1124	1124		Bare-spiral	GU24	CFL	1435	22.18	N/A	10000	2700	81.07	0.55	2	9/2/2008	9/2/2008		United States	
Globe Electric Inc.	Globe	112401	112401		Bare-spiral	GU24	CFL	1435	22.18	N/A	10000	2700	90.72	0.55	2	6/22/2009	6/22/2009		United States	
Globe Electric Inc.	Globe	1141	1141		Bare-spiral	GU24	CFL	887	13.8	N/A	10000	4100	81.2	0.58	2	12/28/2010	12/28/2010		United States	
Globe Electric Inc.	Globe		12902		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.8	0.59	2		3/28/2012		United States	
Globe Electric Inc.	Globe		12903		Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	12000	4100	81.2	0.58	2		3/30/2012		United States	
Globe Electric Inc.	Globe		14820		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			2	5/13/2008	5/13/2008		United States	
Globe Electric Inc.	Globe		2406701		Bare-spiral	E26/24 (Medium)	CFL	450	7	N/A	10000	2700	81.9	0.66	11	7/16/2009	7/16/2009		United States	
Globe Electric Inc.	Globe		2407401		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			9		7/29/2010		United States	
Globe Electric Inc.	Globe		2407501		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700			2	5/28/2009	5/28/2009		United States	
Globe Electric Inc.	Globe		2407601		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	12000	4100			7	8/7/2008	8/7/2008		United States	
Globe Electric Inc.	Globe		2407701		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700			2	5/28/2009	5/28/2009		United States	
Globe Electric Inc.	Globe		2408101		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	4/21/2009	4/21/2009		United States	
Globe Electric Inc.	Globe		2408401		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100	84.6	0.58	9	2/24/2010	2/24/2010		United States	
Globe Electric Inc.	Globe		25514		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			7		9/1/2005		United States	
Globe Electric Inc.	Globe		25516		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			7		9/1/2005		United States	
Globe Electric Inc.	Globe		27371		Covered reflector	E26/24 (Medium)	CFL	520	15	N/A	6000	2700			5		1/15/2004		United States	
Globe Electric Inc.	Globe		2737101		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700			9	7/28/2009	7/28/2009		United States	
Globe Electric Inc.	Globe		2750101		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			9	2/24/2010	2/24/2010		United States	
Globe Electric Inc.	Globe		2751501		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2	8/27/2008	8/27/2008		United States	
Globe Electric Inc.	Globe		27516		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	9/11/2007	9/11/2007		United States	
Globe Electric Inc.	Globe		27602		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			5		9/1/2005		United States	
Globe Electric Inc.	Globe		2760201		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			2	8/26/2008	8/26/2008		United States	
Globe Electric Inc.	Globe		27604		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			7	2/15/2008	2/15/2008		United States	
Globe Electric Inc.	Globe		2760501		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700	83.2	0.53	9	12/3/2009	12/3/2009		United States	
Globe Electric Inc.	Globe		28522		Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	9	N/A	8000	2700			7	3/28/2008	3/28/2008		United States	
Globe Electric Inc.	Globe		28524	28524	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			2	8/8/2007	8/8/2007		United States	
Globe Electric Inc.	Globe		28524		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			7	3/28/2008	3/28/2008		United States	
Globe Electric Inc.	Globe		2852401	2852401	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700	82.3	0.59	2	8/8/2007	8/8/2007		United States	
Globe Electric Inc.	Globe		2852401		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700	82.3	0.59	2	11/30/2007	11/30/2007		United States	
Globe Electric Inc.	Globe		2852401	2852401; 8870401	Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	12000	2700	82.3	0.59	2		9/11/2012		United States	
Globe Electric Inc.	Globe	EnerSave	28526	28526	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	8/8/2007	8/8/2007		United States	
Globe Electric Inc.	Globe		28526		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	3/28/2008	3/28/2008		United States	
Globe Electric Inc.	Globe		2852601	2852601	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	8/8/2007	8/8/2007		United States	
Globe Electric Inc.	Globe		28600		Bare-Mini-Spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	4100			9	2/15/2008	2/15/2008		United States	
Globe Electric Inc.	Globe		2860401		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	4/21/2009	4/21/2009		United States	
Globe Electric Inc.	Globe		3021601	3021901, 3031901, 8129201	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			11		12/16/2010		United States	
Globe Electric Inc.	Globe		3021701	3021801	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			11		12/16/2010		United States	
Globe Electric Inc.	Globe	Bare Spiral	3561001		Bare-Mini Spiral	E26	CFL	2600	36.36	N/A	10000	2700	81	0.54	9	11/1/2012	10/18/2012	Outdoor,Flood	United States	ES_31577_3561001_11122012133320_7873511
Globe Electric Inc.	Globe		37601		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700			2	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		37602		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			5		9/1/2005		United States	
Globe Electric Inc.	Globe		37603		Bare-Mini-Spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			2	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		37605		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		38605		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	4/21/2009	4/21/2009		United States	
Globe Electric Inc.	Globe		38610		Bare-spiral	E12 (Candelabra)	CFL	550	9	N/A	12000	4100			11	12/16/2008	12/16/2008		United States	
Globe Electric Inc.	Globe		38610		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	4100			11	1/5/2009	1/5/2009		United States	
Globe Electric Inc.	Globe		38612		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			2	1/7/2008	1/7/2008		United States	
Globe Electric Inc.	Globe		4751701		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9	2/16/2010	2/16/2010		United States	
Globe Electric Inc.	Globe		48400		Bare-spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	4100			9	1/5/2009	1/5/2009		United States	
Globe Electric Inc.	Globe		48400		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	4100			11	1/5/2009	1/5/2009		United States	
Globe Electric Inc.	Globe		48402	4841201, 6780201, 68803, 00011	Bare-spiral	E12 (Candelabra)	CFL	900	13	N/A	12000	4100			2	1/5/2009	1/5/2009		United States	
Globe Electric Inc.	Globe		48402	4841201, 6780201, 68803, 00011	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100			2	1/5/2009	1/5/2009		United States	
Globe Electric Inc.	Globe		4841201		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100	81.2	0.58	2	2/24/2010	2/24/2010		United States	
Globe Electric Inc.	Globe		4841401		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	4/21/2009	4/21/2009		United States	
Globe Electric Inc.	Globe		48501	48501	Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			9	8/20/2007	8/20/2007		United States	
Globe Electric Inc.	Globe		48504	48504, 4850401	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9	8/20/2007	8/20/2007		United States	
Globe Electric Inc.	Globe		4850401	8439101	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			2	11/30/2007	11/30/2007		United States	
Globe Electric Inc.	Globe		48522		Bare-spiral	E26/24 (Medium)	CFL	500	9	N/A	8000	2700	83.6	0.52	7	12/21/2009	12/21/2009		United States	
Globe Electric Inc.	Globe		48524		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			7		9/28/2005		United States	
Globe Electric Inc.	Globe		4852601		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	11/30/2007	11/30/2007		United States	
Globe Electric Inc.	Globe		48602		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			5		9/1/2005		United States	
Globe Electric Inc.	Globe		4860201		Bare-Mini-Spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700	81.8	0.59	2	11/30/2007	11/30/2007		United States	
Globe Electric Inc.	Globe		4860201		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.8	0.59	2		4/8/2011		United States	
Globe Electric Inc.	Globe		4860401		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	5/28/2009	5/28/2009		United States	
Globe Electric Inc.	Globe		48622		Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			7		9/1/2005		United States	
Globe Electric Inc.	Globe		48624		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			7		9/1/2005		United States	
Globe Electric Inc.	Globe		48626		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			7		9/1/2005		United States	
Globe Electric Inc.	Globe		48700	68700	Bare-spiral	E12 (Candelabra)	CFL	550	9	N/A	12000	2700	82	0.57	2	1/5/2009	1/5/2009		United States	
Globe Electric Inc.	Globe		48700	68700	Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700	82	0.57	2	1/5/2009	1/5/2009		United States	
Globe Electric Inc.	Globe		48702		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			2	1/5/2009	1/5/2009		United States	
Globe Electric Inc.	Globe		55011		Bare-spiral	E12 (Candelabra)	CFL	800	13	N/A	10000	4100	83.9	0.58	9	12/3/2009	12/3/2009		United States	
Globe Electric Inc.	Globe		55011		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100	83.9	0.58	9	12/3/2009	12/3/2009		United States	
Globe Electric Inc.	Globe		67514		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			7		9/28/2005		United States	
Globe Electric Inc.	Globe		6780201		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100	81.2	0.58	2	2/24/2010	2/24/2010		United States	
Globe Electric Inc.	Globe		68504		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			9	2/16/2010	2/16/2010		United States	
Globe Electric Inc.	Globe		68524		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			7		9/28/2005		United States	
Globe Electric Inc.	Globe		68525		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700	82		7	12/19/2007	12/19/2007		United States	
Globe Electric Inc.	Globe		68700		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700	82	0.57	7	12/5/2007	12/5/2007		United States	
Globe Electric Inc.	Globe		68702		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			2	12/11/2008	12/11/2008		United States	
Globe Electric Inc.	Globe		68704		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			7	12/5/2007	12/5/2007		United States	
Globe Electric Inc.	Globe		6870401		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80.7	0.56	9	5/21/2009	5/21/2009		United States	
Globe Electric Inc.	Globe		6870401		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80.7	0.56	9	6/11/2009	6/11/2009		United States	
Globe Electric Inc.	Globe		68714		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	4/21/2009	4/21/2009		United States	
Globe Electric Inc.	Globe		68800		Bare-spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	4100			9	1/5/2009	1/5/2009		United States	
Globe Electric Inc.	Globe		68800		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	4100			9	1/5/2009	1/5/2009		United States	
Globe Electric Inc.	Globe		6880201		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.8	0.59	2	11/30/2007	11/30/2007		United States	
Globe Electric Inc.	Globe		68803		Bare-spiral	E12 (Candelabra)	CFL	900	13	N/A	12000	4100	81.2	0.58	2	12/10/2008	12/10/2008		United States	
Globe Electric Inc.	Globe		68803		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100	81.2	0.58	2	12/10/2008	12/10/2008		United States	
Globe Electric Inc.	Globe	7534	7534		Bare-spiral	GU24	CFL	790	13.6	N/A	10000	2700	84	0.55	2	9/30/2008	9/30/2008		United States	
Globe Electric Inc.	Globe	7535	7535		Bare-spiral	GU24	CFL	790	13.6	N/A	10000	4100	84	0.55	2	9/30/2008	9/30/2008		United States	
Globe Electric Inc.	Globe	LED Lamp	8114001		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	25000	3000	84	0.77	3	3/1/2012	2/16/2012	Dimmable	United States	ES_31577_8114001_12082012212556_4766205
Globe Electric Inc.	Globe	LED Lamp	8114101		PAR-Parabolic Aluminum Reflector	E26	LED	530	11	N/A	25000	3000	82	0.84	3	3/1/2012	2/16/2012	Dimmable	United States	ES_31577_8114101_12082012212557_4688561
Globe Electric Inc.	Globe	LED Lamp	8114201		PAR-Parabolic Aluminum Reflector	E26	LED	840	17	N/A	25000	3000	86	0.73	3	3/1/2012	2/16/2012	Dimmable	United States	ES_31577_8114201_12082012212559_4244432
Globe Electric Inc.	Globe		8430701		Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	10000	2700	81.9	0.66	2		6/14/2013		United States	
Globe Electric Inc.	Globe		8430801		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	10000	2700	82.4	0.57	2		6/5/2013		United States	
Globe Electric Inc.	Globe		8430901		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	82.1	0.55	2		6/5/2013		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Globe Electric Inc.	Globe		8431001	8431001	Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	5000	83.1	0.55	2		6/12/2013		United States	
Globe Electric Inc.	Globe		8431101		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	82.1	0.55	2		6/5/2013		United States	
Globe Electric Inc.	Globe		8431201		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	82.3	0.59	2		6/5/2013		United States	
Globe Electric Inc.	Globe		8431301		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000	86	0.54	2		6/5/2013		United States	
Globe Electric Inc.	Globe		8431401		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	82.3	0.59	2		6/5/2013		United States	
Globe Electric Inc.	Globe		8431501		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000	86	0.54	2		6/5/2013		United States	
Globe Electric Inc.	Globe		8431601		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	12000	2700	82.3	0.57	2		6/6/2013		United States	
Globe Electric Inc.	Globe		8431701		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	5000	85.7	0.58	2		6/18/2013		United States	
Globe Electric Inc.	Globe		8431801		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	12000	2700	82.3	0.57	2		6/6/2013		United States	
Globe Electric Inc.	Globe		8431901		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	5000	85.7	0.58	2		6/18/2013		United States	
Globe Electric Inc.	Globe		8432001		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	82.7	0.56	2		6/6/2013		United States	
Globe Electric Inc.	Globe		8432101		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	83.9	0.57	2		6/6/2013		United States	
Globe Electric Inc.	Globe		8432201		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	82.7	0.56	2		6/6/2013		United States	
Globe Electric Inc.	Globe		8432301		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	83.9	0.57	2		6/6/2013		United States	
Globe Electric Inc.	Globe		8432401		Covered globe	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	83.1	0.55	2		6/12/2013		United States	
Globe Electric Inc.	Globe		84382		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	82.3	0.59	9		6/25/2013		United States	
Globe Electric Inc.	Globe		84383		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100	84.7	0.55	2		6/26/2013		United States	
Globe Electric Inc.	Globe		84386		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	82.3	0.59	9		6/25/2013		United States	
Globe Electric Inc.	Globe		84387		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100	81.7	0.55	2		6/26/2013		United States	
Globe Electric Inc.	Globe				Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			9	2/15/2008	2/15/2008		United States	
Globe Electric Inc.	Globe Electric		01127		Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	10000	2700	81.9	0.66	2		6/8/2012		United States	
Globe Electric Inc.	Globe Enersaver		00207		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	2700			9		12/1/2010		United States	
Globe Electric Inc.	Globe Enersaver		00217		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	4100			9		12/1/2010		United States	
Globe Electric Inc.	Globe Enersaver		00712		Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	12000	5000	84.3	0.59	11		5/11/2011		United States	
Globe Electric Inc.	Globe Enersaver		00715		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	5000	83.8	0.57	9		5/9/2011		United States	
Globe Electric Inc.	Globe Enersaver		0110901		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	10000	2700	82.9	0.59	9		6/7/2011		United States	
Globe Electric Inc.	Globe Enersaver		02102		Covered A-line	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			9		12/1/2010		United States	
Globe Electric Inc.	Globe on behalf of Rona		2004241	2008241	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	12000	4100	81.2	0.58	2		7/2/2013		United States	
Globe Electric Inc.	Globe on behalf of Rona		2004242	2008242	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.8	0.59	2		7/2/2013		United States	
Globe Electric Inc.	Globe on behalf of Rona		2004384	2008384	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	84.1	0.56	2		7/2/2013		United States	
Globe Electric Inc.	Globe on behalf of Rona		2004385	2008385	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	80.7	0.56	2		7/2/2013		United States	
Globe Electric Inc.	Globe on behalf of Rona		28527	2008384	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	84.1	0.56	2		7/2/2013		United States	
Globe Electric Inc.	GTC	Covered CFL	009488	009488; Covered CFL, 009460,009460	Covered Reflector	E26	CFL	700	15.08	N/A	10000	2700	83	0.59	9	1/31/2013	1/30/2013	Flood	United States	ES_31577_009488_030120131545826_5138002
Globe Electric Inc.	HY-VEE		84144	84144	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.8	0.59	2		10/17/2012		United States	
Globe Electric Inc.	HY-VEE		883731		Covered globe	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	83.1	0.56	9		3/20/2013		United States	
Globe Electric Inc.	London Lights		70002		Bare-Mini-Spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			2	8/29/2008	8/29/2008		United States	
Globe Electric Inc.	London Lights		70003		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			2	8/29/2008	8/29/2008		United States	
Globe Electric Inc.	London Lights		70004		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	8/29/2008	8/29/2008		United States	
Globe Electric Inc.	London Lights		70005		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			9	4/27/2009	8/29/2008		United States	
Globe Electric Inc.	London Lights		70006		Bare-Mini-Spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			2	8/29/2008	8/29/2008		United States	
Globe Electric Inc.	London Lights		70007		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			2	8/29/2008	8/29/2008		United States	
Globe Electric Inc.	London Lights		70008		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	8/29/2008	8/29/2008		United States	
Globe Electric Inc.	London Lights		70009		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			9	4/27/2009	8/29/2008		United States	
Globe Electric Inc.	Meijer	112201	112201		Bare-spiral	GU24	CFL	794	12.28	N/A	10000	2700	81.32	0.57	2		6/22/2009		United States	
Globe Electric Inc.	NUNAVUT		07498		Bare-Mini-Spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			2	9/22/2008	9/22/2008		United States	
Globe Electric Inc.	Premier Value	Covered CFL	6541502	6541502	Covered Reflector	E26	CFL	700	15.08	N/A	10000	2700	83	0.59	9	3/8/2013	3/5/2013	Outdoor,Flood	United States	ES_31577_6541502_031420131 45134_9743406
Globe Electric Inc.	Project Porchlight		14816		Bare-Mini-Spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			7		5/7/2007		United States	
Globe Electric Inc.	RONA	Covered CFL	2004245	2004245; Covered CFL, 20045037,20045037	Covered Reflector	E26	CFL	700	15.08	N/A	10000	2700	83	0.59	5	1/26/2013	1/25/2013	Outdoor,Flood	United States, Canada	ES_31577_2004245_030120131 54703_8006912
Globe Electric Inc.	RONA		2004384		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	81.2	0.56	2		4/9/2012		United States	
Globe Electric Inc.	RONA	Covered CFL	20045025		Covered-Candle	E12	CFL	300	7	N/A	10000	2700	82	0.57	5	11/1/2012	10/18/2012	Decorative Vanity,Flood,Hanging Pendant Fixture	United States, Canada	ES_31577_20045025_11122012 133320_9435328
Globe Electric Inc.	RONA		20045029	20045029	Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700	82.1	0.58	2		10/15/2012		United States	
Globe Electric Inc.	RONA		20045030	20045030	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.8	0.59	2		10/15/2012		United States	
Globe Electric Inc.	RONA		20045031	20045031	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	80.7	0.56	2		10/15/2012		United States	
Globe Electric Inc.	RONA		20045032		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	4100	81.8	0.54	2		10/15/2012		United States	
Globe Electric Inc.	RONA		20045033	20045033	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100	81.2	0.58	2		10/15/2012		United States	
Globe Electric Inc.	RONA		20045034	20045034	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	4100	81.2	0.56	2		10/15/2012		United States	
Globe Electric Inc.	RONA		20045036	20045036	Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	10000	2700	81.9	0.66	2		10/12/2012		United States	
Globe Electric Inc.	RONA		20045045	20045045	Covered globe	E26/24 (Medium)	CFL	500	9	N/A	10000	2700	83.1	0.56	2		10/12/2012		United States	
Globe Electric Inc.	RONA	Covered CFL	20045058		Covered Globe	E26	CFL	800	15	N/A	10000	2700	82	0.61	5	11/1/2012	10/30/2012	Outdoor,Flood	United States, Canada	ES_31577_20045058_11132012 150811_1921751
Globe Electric Inc.	RONA		2008240		Bare-Mini-Spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	4100			2	5/13/2008	5/13/2008		United States	
Globe Electric Inc.	RONA		2008240		Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	4100			2	5/13/2008	5/13/2008		United States	
Globe Electric Inc.	RONA		2008245		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700	0.59	82.7	2	5/13/2008	5/13/2008		United States	
Globe Electric Inc.	RONA		2045058	20045058	Covered globe	E26/24 (Medium)	CFL	800	15	N/A	10000	2700	83.2	0.59	2		10/19/2012		United States	
Globe Electric Inc.	Xtricity		1-70200		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700			2	6/1/2009	6/1/2009		United States	
Globe Electric Inc.	Xtricity		1-70201		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	6/1/2009	6/1/2009		United States	
Globe Electric Inc.	Xtricity		1-70202		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	6/1/2009	6/1/2009		United States	
Globe Electric Inc.	Xtricity		1-70203		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	4100			2	6/1/2009	6/1/2009		United States	
Globe Electric Inc.	Xtricity		1-70204		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100			2	6/1/2009	6/1/2009		United States	
Globe Electric Inc.	Xtricity		1-70205		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	6/1/2009	6/1/2009		United States	
Golo Chang Co., Ltd	GOLO		G120427		Covered-Candle	E26/24 (Medium)	CFL	170	4	N/A	10000	2700	82.7	0.54	2	7/15/2010	7/15/2010		United States	
Golo Chang Co., Ltd	GOLO		G120727		Covered-Candle	E26/24 (Medium)	CFL	300	7	N/A	10000	2700	82.1	0.54	2	7/15/2010	7/15/2010		United States	
Golo Chang Co., Ltd	GOLO	G241327	G241327		Bare-spiral	GU24	CFL	915	12.92	N/A	10000	2700	82	0.55	2	7/20/2009	7/20/2009		United States	
Golo Chang Co., Ltd	GOLO	G241827	G241827		Bare-spiral	GU24	CFL	1258	17.5	N/A	10000	2700	83	0.54	2	7/20/2009	7/20/2009		United States	
Golo Chang Co., Ltd	GOLO	G242327	G242327		Bare-spiral	GU24	CFL	1511	21.7	N/A	10000	2700	82.3	0.56	2	8/25/2010	8/25/2010		United States	
Golo Chang Co., Ltd	GOLO	G242627	G242627		Bare-spiral	GU24	CFL	1614	24.27	N/A	10000	2700	81.82	0.56	2	1/16/2009	1/16/2009		United States	
Golo Chang Co., Ltd	GOLO	G242627	G242627		Bare-spiral	GU24	CFL	1708	23.9	N/A	10000	2700	82	0.54	2	7/20/2009	7/20/2009		United States	
Golo Chang Co., Ltd	GOLO	G242627 5000K	G242627 5000K		Bare-spiral	GU24	CFL	1689	24.7	N/A	10000	5000	83.3	0.52	2	9/29/2010	9/29/2010		United States	
Golo Chang Co., Ltd	GOLO		G261327		Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	2700	82.4	0.54	2	12/31/2009	12/31/2009		United States	
Golo Chang Co., Ltd	GOLO		G261827		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700	82.1	0.58	2	7/15/2010	7/15/2010		United States	
Golo Chang Co., Ltd	GOLO		G262327		Bare-spiral	E26/24 (Medium)	CFL	1550	23	N/A	10000	2700	82.3	0.56	2		6/29/2010		United States	
Golo Chang Co., Ltd	GOLO		G2625EA3		Bare-spiral	E26/24 (Medium)	CFL	1550	N/A	13/20/25	10000	2700	81.3	0.52	2	7/16/2010	7/16/2010	3-Way	United States	
Golo Chang Co., Ltd	GOLO		G262627		Bare-spiral	E26/24 (Medium)	CFL	1650	26	N/A	10000	2700	81.6	0.57	2	7/15/2010	7/15/2010		United States	
Golo Chang Co., Ltd	GOLO	GU241327	GU241327		Bare-spiral	GU24	CFL	827	13.3	N/A	10000	2700	81	0.56	2	7/20/2009	7/20/2009		United States	
Golo Chang Co., Ltd	GOLO	GU241827	GU241827		Bare-spiral	GU24	CFL	1144	17.5	N/A	10000	2700	82	0.54	2	7/20/2009	7/20/2009		United States	
Golo Chang Co., Ltd	GOLO	GU242627	GU242627		Bare-spiral	GU24	CFL	1730	25.0	N/A	10000	2700	82	0.55	2	7/20/2009	7/20/2009		United States	
Golo Chang Co., Ltd	GOLO	GU242627 5000K	GU242627 5000K		Bare-spiral	GU24	CFL	1578	24.7	N/A	10000	5000	81.9	0.52	2	9/29/2010	9/29/2010		United States	
Good Earth Lighting, Inc.	Good Earth Lighting	B2413-30-SP	B2413-30-SP		Bare-spiral	GU24	CFL	923	12.88	N/A	10000	3000	84.9	0.58	2	5/11/2011	5/11/2011		United States	
Good Earth Lighting, Inc.	Good Earth Lighting	B2413-41-SP	B2413-41-SP		Bare-spiral	GU24	CFL	841	12.4	N/A	10000	4100	83	0.63	2	6/10/2011	6/10/2011		United States	
Good Earth Lighting, Inc.	Good Earth Lighting	B2418-30-SP	B2418-30-SP		Bare-spiral	GU24	CFL	1225	17.8	N/A	10000	3000	83.5	0.53	2	6/10/2011	6/10/2011		United States	
Good Earth Lighting, Inc.	Good Earth Lighting	B2423-30-SP	B2423-30-SP		Bare-spiral	GU24	CFL	1611	22.78	N/A	10000	3000	84.7	0.57	2	5/11/2011	5/11/2011		United States	
Good Earth Lighting, Inc.	Good Earth Lighting	B2423-41-SP	B2423-41-SP		Bare-spiral	GU24	CFL	1632	22.16	N/A	10000	4100	84	0.61	2	6/10/2011	6/10/2011		United States	
Good Earth Lighting, Inc.	Good Earth Lighting	B2423-50-SP	B2423-50-SP		Bare-spiral	GU24	CFL	1367	21.61	N/A	10000	5000	82	0.57	2	6/10/2011	6/10/2011		United States	
Good Earth Lighting, Inc.	Good Earth Lighting	B2427-30-SP	B2427-30-SP		Bare-spiral	GU24	CFL	1814	25.35	N/A	10000	3000	83.7	0.58	2	5/11/2011	5/11/2011		United States	
Good Earth Lighting, Inc.	Good Earth Lighting	B2427-41-SP	B2427-41-SP		Bare-spiral	GU24	CFL	1768	25.5	N/A	10000	4100	84	0.53	2	6/10/2011	6/10/2011		United States	
Grainger Industrial Supply	Luma Pro		12T270		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	8000	4100	86	0.6	2		9/9/2011		United States	
Grainger Industrial Supply	Luma Pro		12T271		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	8000	2700	82.5	0.58	2		9/9/2011		United States	
Grainger Industrial Supply	Luma Pro		12T273		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700	83	0.56	2		9/9/2011		United States	
Grainger Industrial Supply	Luma Pro		12T274		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	4100	85	0.6	2		9/8/2011		United States	
Grainger Industrial Supply	Luma Pro		12T275		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700	84	0.61	2		9/8/2011		United States	
Grainger Industrial Supply	Luma Pro		12T277		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	12000	2700	83	0.63	2		9/8/2011		United States	
Grainger Industrial Supply	Luma Pro		12T279		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	83	0.62	2		9/8/2011		United States	
Grainger Industrial Supply	Luma Pro		12T281		Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	2700	83	0.93	2		9/8/2011	Dimmable	United States	
Grainger Industrial Supply	Luma Pro		2CEK6		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	3000	80	0.5	2	4/19/2010	4/19/2010		United States	
Grainger Industrial Supply	Luma Pro		2CEK7		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	3000	80	0.5	2	4/19/2010	4/19/2010		United States	
Grainger Industrial Supply	Luma Pro		2CUT4		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82	0.52	2	8/27/2007	8/27/2007		United States	
Grainger Industrial Supply	Luma Pro		2CUT5		Bare-Mini-Spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	4100			2	8/27/2007	8/27/2007		United States	
Grainger Industrial Supply	Luma Pro		2CUT6		Bare-spiral	E26/24 (Medium)	CFL	1330	20	N/A	10000	2700	83.2	0.59	2		8/3/2011		United States	
Grainger Industrial Supply	Luma Pro		2CUU1		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	82		2	4/23/2009	4/23/2009		United States	
Grainger Industrial Supply	Luma Pro		2CUU2		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	6500			2	2/25/2010	2/25/2010		United States	
Grainger Industrial Supply	Luma Pro		2CUU6		Covered globe	E26/24 (Medium)	CFL	720	15	N/A	10000	2700			2	8/27/2007	8/27/2007		United States	
Grainger Industrial Supply	Luma Pro		2CUU8		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	2700			2	8/27/2007	8/27/2007	Dimmable	United States	
Grainger Industrial Supply	Luma Pro		2CUU9		Bare-spiral	E26/24 (Medium)	CFL	1560	N/A	12/20/26	10000	2700			2	8/27/2007	8/27/2007	3-Way	United States	
Grainger Industrial Supply	Luma Pro		2CUV6		Covered reflector	E26/24 (Medium)	CFL	610	15	N/A	10000	2700			2	8/27/2007	8/27/2007	Dimmable	United States	
Grainger Industrial Supply	Luma Pro		2CUV7		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700			2	9/23/2009	9/23/2009		United States	
Grainger Industrial Supply	Luma Pro		2CUV9		Covered reflector	E26/24 (Medium)	CFL	1040	23	N/A	10000	2700			2	8/27/2007	8/27/2007		United States	
Grainger Industrial Supply	Luma Pro		3TFP5		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	6500	86	0.58	2	2/18/2010	2/18/2010		United States	
Grainger Industrial Supply	Luma Pro		3TFP8		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	4100			2		10/1/2010		United States	
Grainger Industrial Supply	Luma Pro		3TFR1		Covered reflector	E26/24 (Medium)	CFL	720	15	N/A	10000	4100			2		9/7/2010		United States	
Grainger Industrial Supply	Luma Pro		3TFR3		Covered reflector	E26/24 (Medium)	CFL	1100	23	N/A	10000	4100			2		7/26/2010		United States	
Grainger Industrial Supply	Luma Pro	PAR20 LED	46E391	PAR20/LED/GS	PAR-Parabolic Aluminum Reflector	E26	LED	465	9.5	N/A	25000	2700	84	0.75	3	5/31/2013	5/16/2013	Dimmable	United States, Canada	ES_1018394_46E391_05242013 1111131_2072158
Grainger Industrial Supply	Luma Pro	PAR30 LED	46E395	PAR30/LED/GS	PAR-Parabolic Aluminum Reflector	E26	LED	790	15	N/A	25000	2700	84	0.94	3	5/31/2013	5/16/2013	Dimmable	United States, Canada	ES_1018394_46E395_05242013 111053_7445565
Grainger Industrial Supply	Luma Pro	PAR38 LED	46E398	PAR38/LED/GS	PAR-Parabolic Aluminum Reflector	E26	LED	1035	20	N/A	25000	2700	83	0.97	3	5/31/2013	5/16/2013	Dimmable	United States, Canada	ES_1018394_46E398_05242013 110920_3635508
Grainger Industrial Supply	Luma Pro		5MRK6		Covered reflector	E26/24 (Medium)	CFL	345	9	N/A	8000	3000	80	0.5	2	4/19/2010	4/19/2010		United States	
Grainger Industrial Supply	Luma Pro		5MRL0		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	82.4	0.58	2		6/27/2008		United States	
Grainger Industrial Supply	LUMAPRO		12T269		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	8000	2700	84	0.61	2		2/16/2012		United States	
Grainger Industrial Supply	LUMAPRO		12T272		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	8000	4100	84.5	0.63	7		2/14/2012		United States	
Grainger Industrial Supply	LUMAPRO	12T276	12T276		Bare-Spiral	E26	CFL	550	9.0	N/A	12000	4100	85	0.59	11	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Grainger Industrial Supply	LUMAPRO	12T280	12T280		Bare-Spiral	E26	CFL	1600	23.0	N/A	12000	4100	85	0.62	11	8/9/2012	9/4/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Hanging Pendant Fixture	United States, Canada	
Grainger Industrial Supply	LUMAPRO		12T282		Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	2700	84	0.96	9		2/13/2012	Dimmable	United States	
Grainger Industrial Supply	LUMAPRO	2CUW4	2CUW4		Bare-spiral	E26/24 (Medium)	CFL	1756	23.86	N/A	10000	2700	82.8	0.59	2	1/28/2010	2/28/2010		United States	
Grainger Industrial Supply	LUMAPRO	LED	46C369		A-Arbitrary (standard incandescent shape)	E26	LED	450	8	N/A	25000	3000	83	0.71	3	6/30/2013	6/11/2013	Dimmable	United States	ES_1018394_46C369_06172013 1620001_4468729
Grainger Industrial Supply	LUMAPRO	LED	46C370		PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	40000	3000	82	0.94	3	6/30/2013	6/11/2013	Dimmable	United States	ES_1018394_46C370_06172013 1620012_4236673
Grainger Industrial Supply	LUMAPRO	LED	46C371		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	82	0.94	3	6/30/2013	6/11/2013	Dimmable	United States	ES_1018394_46C371_06172013 1620023_9585470
Grandlite	Grandlite	Integral LED Lamp	E-26A-L12-PAR30-LN		PAR-Parabolic Aluminum Reflector	E26	LED	531	12	N/A	30000	3000	82	0.92	3	9/1/2011	8/25/2011	Dimmable	United States	ES_1060040_E-26A-L12-PAR30-LN_120820122212419_9113888
Grandlite	Grandlite	Integral LED Lamp	E-26A-L16-PAR38		PAR-Parabolic Aluminum Reflector	E26	LED	750	14	N/A	30000	3000	82	0.9	3	9/1/2011	8/25/2011	Dimmable	United States	ES_1060040_E-26A-L16-PAR38_120820122212420_1141519
Grandlite	Grandlite	Integral LED Lamp	E-26A-L8-PAR20		PAR-Parabolic Aluminum Reflector	E26	LED	349	8	N/A	30000	3000	82	0.88	3	9/1/2011	8/24/2011	Dimmable	United States	ES_1060040_E-26A-L8-PAR20_120820122212416_5341275
Grandlite	Grandlite	Integral LED Lamp	E-26A-L8-PAR30-SN		PAR-Parabolic Aluminum Reflector	E26	LED	421	8	N/A	30000	3000	83	0.88	3	9/1/2011	8/24/2011	Dimmable	United States	ES_1060040_E-26A-L8-PAR30-SN_120820122212417_9584814
Grandlite	Grandlite	Non-Standard Lamp	E-GU10-L4-MR16-A		Non-standard	E26	LED	204	4	N/A	25000	3000	80	0.58	3	2/1/2012	1/4/2012		United States	ES_1060040_E-GU10-L4-MR16-A_120820122212458_4648332

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Grandlite	Grandlite	Integral LED Lamp	E-GU5.3-L4-MR16		MR-Multifaceted Reflector	GU5.3	LED	190	4	N/A	30000	3000	82	1	3	9/1/2011	1/4/2012		United States	ES_1060040_E-GU5.3-L4-MR16_1208201221242 2_5845861
Green Creative	Green Creative	LED Directional Lamp	01-602/830-38D		MR-Multifaceted Reflector	GU5.3	LED	170	3.5	N/A	25000	3000	83	0.62	3	10/1/2011	10/11/2011		United States	ES_1111662_01-602/830-38D_1208201221271 8_2889801
Green Creative	Green Creative	LED Lamp	01-603-D/830-25D		PAR-Parabolic Aluminum Reflector	E26	LED	474	9	N/A	40000	3000	80	0.72	3	8/15/2011	8/4/2011	Dimmable	United States, Canada	ES_1111662_01-603-D/830-25D_1208201221235 0_2497711
Green Creative	Green Creative	LED Lamp	01-603-D/830-40D		PAR-Parabolic Aluminum Reflector	E26	LED	474	9	N/A	40000	3000	80	0.72	3	8/15/2011	8/4/2011	Dimmable	United States, Canada	ES_1111662_01-603-D/830-40D_1208201221235 2_4624490
Green Creative	Green Creative	LED Lamp	01-604-D/830-25D		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	40000	3000	81	0.78	3	8/15/2011	8/4/2011	Dimmable	United States, Canada	ES_1111662_01-604-D/830-25D_1208201221235 3_6908725
Green Creative	Green Creative	LED Lamp	01-604-D/830-40D		PAR-Parabolic Aluminum Reflector	E26	LED	607	11	N/A	40000	3000	81	0.79	3	8/15/2011	8/4/2011	Dimmable	United States, Canada	ES_1111662_01-604-D/830-40D_1208201221235 5_6129436
Green Creative	Green Creative	LED Directional Lamp	01-606-D/830-25D		PAR-Parabolic Aluminum Reflector	E26	LED	270	5.5	N/A	25000	3000	82	0.71	3	10/1/2011	10/19/2011	Dimmable	United States	ES_1111662_01-606-D/830-25D_1208201221272 3_5427678
Green Creative	Green Creative	LED Directional Lamp	01-606-D/830-40D		PAR-Parabolic Aluminum Reflector	E26	LED	270	5.5	N/A	25000	3000	83	0.71	3	10/1/2011	10/19/2011	Dimmable	United States	ES_1111662_01-606-D/830-40D_1208201221272 6_3276821
Green Creative	Green Creative	LED Lamp	01-702-D/827		BR-Bulged Reflector	E26	LED	925	15	N/A	25000	2700	82	0.89	5	12/10/2012	12/5/2012	Dimmable	United States	ES_1111662_01-702-D/827_01032013160029_5767785
Green Creative	Green Creative	LED Lamp	01-702-D/830		Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	7/15/2012	6/27/2012	Dimmable	United States	ES_1111662_01-702-D/830_1208201221314 7_2941165
Green Creative	Green Creative	LED Lamp	01-704-D/830-25D		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	40000	3000	81	0.76	3	7/1/2012	6/19/2012	Dimmable	United States	ES_1111662_01-704-D/830-25D_1208201221310 3_5549677
Green Creative	Green Creative	LED Lamp	01-704-D/830-40D		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	82	0.76	3	7/1/2012	6/19/2012	Dimmable	United States	ES_1111662_01-704-D/830-40D_1208201221310 9_6106283
Green Creative	Green Creative	PAR 30	01-705-D/827-25D		PAR-Parabolic Aluminum Reflector	E26	LED	850	15	N/A	25000	2700	82	0.9	5	1/31/2013	1/30/2013	Dimmable	United States	ES_1111662_01-705-D/827-25D_0301201315494 7_4530331
Green Creative	Green Creative	PAR 30	01-705-D/827-25D		PAR-Parabolic Aluminum Reflector	E26	LED	850	15	N/A	25000	2700	82	0.9	5	1/31/2013	6/12/2013	Dimmable	United States	ES_1111662_01-705-D/827-25D_0614201316441 7_4073286
Green Creative	Green Creative	PAR 30	01-705-D/827-40D		PAR-Parabolic Aluminum Reflector	E26	LED	850	15	N/A	40000	2700	82	0.9	5	1/31/2013	1/30/2013	Dimmable	United States	ES_1111662_01-705-D/827-40D_0301201315495 4_7062387
Green Creative	Green Creative	LED Lamp	01-705-D/830-25D		PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	40000	3000	83	0.91	3	7/1/2012	6/19/2012	Dimmable	United States	ES_1111662_01-705-D/830-25D_1208201221311 2_6649370
Green Creative	Green Creative	LED Lamp	01-705-D/830-40D		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	40000	3000	83	0.9	3	7/1/2012	6/19/2012	Dimmable	United States	ES_1111662_01-705-D/830-40D_1208201221311 8_2030283
Green Creative	Green Creative	PAR 38	01-706-D/827-25D		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	2700	82	0.94	5	1/31/2013	1/30/2013	Dimmable	United States	ES_1111662_01-706-D/827-25D_0301201315500 2_9808377
Green Creative	Green Creative	PAR 38	01-706-D/827-40D		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	2700	81	0.94	5	1/26/2013	1/25/2013	Dimmable	United States	ES_1111662_01-706-D/827-40D_0301201315500 8_2155431
Green Creative	Green Creative	LED Lamp	01-706-D/830-25D		PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	40000	3000	82	0.94	3	7/1/2012	6/19/2012	Dimmable	United States	ES_1111662_01-706-D/830-25D_1208201221312 7_7129776
Green Creative	Green Creative	LED Lamp	01-706-D/830-40D		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	82	0.94	3	7/1/2012	6/19/2012	Dimmable	United States	ES_1111662_01-706-D/830-40D_1208201221312 4_6714378
Green Creative	Green Creative	LED Lamp	01-709-D/827		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	25000	2700	83	0.97	5	3/8/2013	3/5/2013	Dimmable	United States	ES_1111662_01-709-D/827_03142013144940_1898465
Green Creative	Green Creative	LED	01-709-D/830		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	25000	3000	83	0.98	3	11/1/2011	10/18/2012	Dimmable	United States	ES_1111662_01-709-D/830_1208201221365 1_9154343
Green Creative	Green Creative	LED lamp	01-710-D/827-25D	95321	PAR-Parabolic Aluminum Reflector	E26	LED	760	15	N/A	25000	2700	83	0.9	5	6/5/2013	5/29/2013	Dimmable	United States	ES_1111662_01-710-D/827-25D_0606201316271 7_2102212
Green Creative	Green Creative	LED lamp	01-710-D/827-40D	95347	PAR-Parabolic Aluminum Reflector	E26	LED	760	15	N/A	25000	2700	83	0.89	5	6/5/2013	5/31/2013	Dimmable	United States	ES_1111662_01-710-D/827-40D_0606201316261 7_7856982
Green Creative	Green Creative	LED Lamp	01-710-D/830-25D	95319	PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	25000	3000	82	0.9	5	4/20/2013	4/17/2013	Dimmable	United States	ES_1111662_01-710-D/830-25D_0424201310565 3_5135415
Green Creative	Green Creative	LED Lamp	01-710-D/830-40D	95320	PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	25000	3000	82	0.89	5	4/20/2013	4/17/2013	Dimmable	United States	ES_1111662_01-710-D/830-40D_0424201310570 2_6981743
Green Creative	Green Creative	LED lamp MR16 GU5.3 7W	01-711-D/827-25D		MR-Multifaceted Reflector	GU5.3	LED	500	7	N/A	25000	2700	81	0.91	3	1/1/2013	5/16/2013	Dimmable	United States	
Green Creative	Green Creative	LED lamp MR16 GU5.3 7W	01-711-D/827-36D		MR-Multifaceted Reflector	GU5.3	LED	500	7	N/A	25000	2700	83	0.91	3	1/1/2013	5/16/2013	Dimmable	United States	
Green Creative	Green Creative	LED lamp MR16 GU5.3 7W	01-711-D/830-25D		MR-Multifaceted Reflector	GU5.3	LED	525	7	N/A	25000	3000	82	0.91	3	1/1/2013	5/20/2013	Dimmable	United States	
Green Creative	Green Creative	LED lamp MR16 GU5.3 7W	01-711-D/830-36D		MR-Multifaceted Reflector	GU5.3	LED	525	7	N/A	25000	3000	82	0.91	3	1/1/2013	5/20/2013	Dimmable	United States	
Green Creative	Green Creative	LED lamp MR16 GU5.3 7W	01-711-D/840-25D		MR-Multifaceted Reflector	GU5.3	LED	550	7	N/A	25000	4000	84	0.91	3	1/1/2013	5/20/2013	Dimmable	United States	
Green Creative	Green Creative	LED lamp MR16 GU5.3 7W	01-711-D/840-36D		MR-Multifaceted Reflector	GU5.3	LED	550	7	N/A	25000	4000	84	0.91	3	1/1/2013	5/20/2013	Dimmable	United States	
Green Creative	Green Creative	LED lamp	01-715-D/830-38D	LED Lamp,95332,	MR-Multifaceted Reflector	GU5.3	LED	320	6.5	N/A	25000	3000	82	0.92	3	1/18/2013	1/17/2013	Dimmable	United States	ES_1111662_01-715-D/830-38D_0130201317015 2_7663257
Green Creative	Green Creative	LED Lamp	01-716-D/830-38D	LED Lamp,95336,	Non-standard	GU10	LED	320	6.5	N/A	25000	3000	81	0.78	3	1/18/2013	1/17/2013	Dimmable	United States	ES_1111662_01-716-D/830-38D_0213201314380 7_2886175
Green Creative	Green Creative	Integral LED lamp	01-718-D/827		B-Bulged	E12	LED	250	5	N/A	25000	2700	81	0.73	3	1/1/2012	3/12/2013	Dimmable	United States	ES_1111662_01-718-D/827_03252013100416_7831845
Green Creative	Green Creative	LED lamp	01-720-D/827	95348	G-Globe	E26	LED	550	8	N/A	15000	2700	80	0.78	3	5/25/2013	5/15/2013	Dimmable	United States	ES_1111662_02-501-D/827_05242013111343_1262798
Green Creative	Green Creative	LED Lamp	02-501-D/830		Non-standard	E26	LED	480	8	N/A	25000	3000	80	0.76	3	5/1/2012	4/9/2012	Dimmable	United States	ES_1111662_02-501-D/830_1208201221281 3_2022224
Green Creative	Green Creative	LED Lamp	02-508/827	95343	Non-standard	E26	LED	470	6.5	N/A	25000	2700	82	0.89	3	3/14/2013	3/12/2013		United States	ES_1111662_02-508/827_04022013161536_8338149
Green Creative	Green Creative	LED Lamp	02-508/830	95343	Non-standard	E26	LED	510	6.5	N/A	25000	3000	82	0.89	3	6/1/2013	7/1/2013		United States	ES_1111662_02-508/830_95343_07112013145207_8939188
Green Image Enterprise Inc. D.B.A Green Top Lighting	Greentop	GT-G60-E26	GT-G60-E26		Non-standard	E26	LED	595	6	N/A	25000	3000	80	0.74	3	6/13/2011	1/29/2013	Dimmable	United States	
Green Image Enterprise Inc. D.B.A Green Top Lighting	Greentop	GT-PAR30-E26	GT-PAR30-E26		PAR-Parabolic Aluminum Reflector	E26	LED	510	8	N/A	25000	3000	83	0.96	3	6/13/2011	1/29/2013	Dimmable	United States	
Green Image Enterprise Inc. D.B.A Green Top Lighting	Greentop	GT-PAR38-E26	GT-PAR38-E26		PAR-Parabolic Aluminum Reflector	E26	LED	825	13	N/A	25000	3000	82	0.98	3	6/13/2011	1/29/2013	Dimmable	United States	
Green Lighting LED	US*EAGLED	LED Spotlight	USMR16-HP5DV25		MR-Multifaceted Reflector	GU5.3	LED	309	5	N/A	25000	2700	86	0.66	5	9/13/2012	10/18/2012		United States	ES_1117714_USMR16-HP5DV25_1208201221361 8_2790768
Green Lighting LED	US*EAGLED	LED Spotlight	USMR16-HP5DV40		MR-Multifaceted Reflector	GU5.3	LED	309	5	N/A	25000	2700	86	0.66	5	9/13/2012	10/18/2012		United States	ES_1117714_USMR16-HP5DV40_1208201221361 6_5764639
Green Lighting LED	US*EAGLED	LED Spotlight	USPAR30-HP12		PAR-Parabolic Aluminum Reflector	E26	LED	666	10	N/A	25000	3000	81	0.96	5	9/5/2012	9/5/2012	Dimmable	United States	ES_1117714_USPAR30-HP12_1208201221340 4_6862022
Green Lighting LED	US*EAGLED	LED Spotlight	USPAR30-HP12V25		PAR-Parabolic Aluminum Reflector	E26	LED	666	10	N/A	25000	3000	81	0.96	5	9/5/2012	9/5/2012	Dimmable	United States	ES_1117714_USPAR30-HP12V25_1208201221340 3_7295251
Green Lighting LED	US*EAGLED	LED Spotlight	USPAR30-HP12V40		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	9/5/2012	9/5/2012	Dimmable	United States	ES_1117714_USPAR30-HP12V40_1208201221344 2_1526992
Green Lighting LED	US*EAGLED	LED Spotlight	USPAR38-HP16		PAR-Parabolic Aluminum Reflector	E26	LED	1011	15	N/A	25000	3000	81	0.98	5	9/5/2012	9/5/2012	Dimmable	United States	ES_1117714_USPAR38-HP16_1208201221340 1_7256436
Green Lighting LED	US*EAGLED	LED Spotlight	USPAR38-HP16V25		PAR-Parabolic Aluminum Reflector	E26	LED	1010	15	N/A	25000	3000	81	0.98	5	9/5/2012	9/5/2012	Dimmable	United States	ES_1117714_USPAR38-HP16V25_1208201221340 0_8590153
Green Lighting LED	US*EAGLED	LED Spotlight	USPAR38-HP16V40		PAR-Parabolic Aluminum Reflector	E26	LED	1010	15	N/A	25000	3000	81	0.98	5	9/5/2012	9/5/2012	Dimmable	United States	ES_1117714_USPAR38-HP16V40_1208201221335 8_7317104
Greenlite Lighting Corporation	Greenlite		11/20/26W/3WAY		Bare-spiral	E26/24 (Medium)	CFL	1700		11/20/26	10000	2700	82.2	0.56	2		3/27/2012		United States	
Greenlite Lighting Corporation	Greenlite		11W/ELR20		Covered reflector	E26/24 (Medium)	CFL	400	11	N/A	10000	2700	82.6	0.58	2		4/5/2013		United States	
Greenlite Lighting Corporation	Greenlite	11W/LED/BR30/D	11W/LED/BR30/D	,11W/LED/BR30/D/2,	Non-standard	E26	LED	750	11.0	N/A	25000	3000	81	0.74	3	12/12/2012	12/18/2012	Dimmable	United States	ES_31571_11W/LED/BR30/D_1218201201455 0_1023495
Greenlite Lighting Corporation	Greenlite		12/23/30W/3WAY		Bare-spiral	E26/24 (Medium)	CFL	2200	N/A	12/23/30	10000	2700	82.1	0.52	2		3/28/2011	3-Way	United States	
Greenlite Lighting Corporation	Greenlite	LED	12W/LED/A19-D		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	25000	3000	83	0.98	3	1/20/2013	12/18/2012	Dimmable	United States, Canada	ES_31571_12W/LED/A19-D_0120201309340 0_9880327
Greenlite Lighting Corporation	Greenlite	LED	12W/LED/OMNI-D	LED,12W/LED/OMNI-D/4,	A-Arbitrary (standard incandescent shape)	E26	LED	800	12.9	N/A	25000	3000	83	0.98	3	9/30/2012	8/31/2012	Dimmable	United States, Canada	ES_31571_12W/LED/OMNI-D_1208201221344 0_3732967
Greenlite Lighting Corporation	Greenlite	13W/ELS-GU	13W/ELS-GU		Bare-spiral	GU24	CFL	949	14.0	N/A	10000	2700	80.7	0.56	2	7/28/2009	7/28/2009		United States	
Greenlite Lighting Corporation	Greenlite	13W/ELS/GU	13W/ELS/GU		Bare-Mini Spiral	GU24	CFL	840	13	N/A	10000	2700	83	0.61	3	6/15/2012	8/6/2012		United States	ES_31571_13W/ELS/GU_08072012081840_1023482
Greenlite Lighting Corporation	Greenlite	13W/ELS/GU	13W/ELS/GU		Bare-spiral	GU24	CFL	794	12.28	N/A	10000	2700	81.32	0.57	2	2/1/2011	2/1/2011		United States	
Greenlite Lighting Corporation	Greenlite	13W/ELS-GU/41K	13W/ELS-GU/41K		Bare-spiral	GU24	CFL	835	13.84	N/A	10000	4100	81.62	0.6	2	9/29/2010	9/29/2010		United States	
Greenlite Lighting Corporation	Greenlite	13W/ELS/GU/41K	13W/ELS/GU/41K		Bare-spiral	GU24	CFL	884	12.1	N/A	10000	4100	85	0.58	2	2/1/2011	2/1/2011		United States	
Greenlite Lighting Corporation	Greenlite	13W/ELS/GU/DIM	13W/ELS/GU/DIM		Bare-Mini-Spiral	GU24	CFL	810	13.2	N/A	10000	2700	83.1	0.7	2	2/1/2011	2/1/2011	Dimmable	United States	
Greenlite Lighting Corporation	Greenlite		13W/ELS-M	13W/ELS-M/CD/1; 13W/ELS-M/CD/2; 13W/ELS-M/4	Bare-spiral	E26/24 (Medium)	CFL	800	13.0	N/A	10000	2700			2		9/21/2001		United States	
Greenlite Lighting Corporation	Greenlite		13W/ELS-M/A	13W/ELS-M/A/4 (4-pack)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13.0	N/A	10000	2700			9		11/10/2005		United States	
Greenlite Lighting Corporation	Greenlite		13W/ELSU	13W/ELSU/2	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.5	0.56	2		7/24/2012		United States	
Greenlite Lighting Corporation	Greenlite		13W/ELS-U/1	13W/ELS-U/2, 13W/ELS-U/4,13W/ELS-U/6	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	82.3	0.59	2		3/19/2012		United States	
Greenlite Lighting Corporation	Greenlite		13W/ELS-U1		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			2		7/21/2011		United States	
Greenlite Lighting Corporation	Greenlite		13W/ELSU1		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82	0.57	2		10/11/2012		United States	
Greenlite Lighting Corporation	Greenlite		13W/ELS-U/1/41K		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	4100			2		10/1/2010		United States	
Greenlite Lighting Corporation	Greenlite		13W/ELS-U/1/50K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	5000			2		7/30/2010		United States	
Greenlite Lighting Corporation	Greenlite	13W/ELS-U/27K	13W/ELS-U/27K		Bare-Spiral	E26	CFL	900	13.2	N/A	10000	2700	82	0.59	2	1/1/2013	5/31/2013		United States	ES_31571_13W/ELS-U/27K_05312013015110_1023522
Greenlite Lighting Corporation	Greenlite		13W/ELS-U/41K		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100	84.6	0.58	2		8/3/2011		United States	
Greenlite Lighting Corporation	Greenlite		13W/ELS-U/50K		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	5000	84	0.58	2		8/3/2011		United States	
Greenlite Lighting Corporation	Greenlite		13W/ELS-U/LL/27K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	13	N/A	15000	2700			13		11/25/2008		United States	
Greenlite Lighting Corporation	Greenlite	13W/LED/BR40/D	13W/LED/BR40/D		Non-standard	E26	LED	880	13.0	N/A	25000	3000	82	0.92	3	3/7/2013	3/11/2013	Dimmable	United States	ES_31571_13W/LED/BR40/D_03112013113001_1023510
Greenlite Lighting Corporation	Greenlite	13W/LED/PAR30/FL/D	13W/LED/PAR30/FL/D		PAR-Parabolic Aluminum Reflector	E26	LED	717	13.0	N/A	25000	3000	83	0.77	3	6/20/2012	6/19/2012	Dimmable	United States	ES_31571_13W/LED/PAR30/FL/D_06192012093440_1023483
Greenlite Lighting Corporation	Greenlite		14W/ELR20/1/HH2/27K		Covered reflector	E26/24 (Medium)	CFL	470	14	N/A	8000	2700			7		12/10/2008		United States	
Greenlite Lighting Corporation	Greenlite	14W/ELX	14W/ELX		Covered A-line	E26	CFL	800	14	N/A	8000	2700	82	0.59	2	10/6/2012	4/26/2012	Table Use,Ceiling Fan,Ceiling Mounted Fixture	United States, Canada	ES_31571_14W/ELX_11260212131635_6943850
Greenlite Lighting Corporation	Greenlite	14W/ELX-1	14W/ELX-1		Covered A-line	E26	CFL	800	14	N/A	8000	2700	82	0.57	2	1/20/2013	10/18/2012	Table Use	United States	ES_31571_14W/ELX-1_10182012020620_1023477
Greenlite Lighting Corporation	Greenlite		14W/ELX1	14W/ELX2	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			2		12/6/2010		United States	
Greenlite Lighting Corporation	Greenlite	14W/ELX/27K	14W/ELX/27K		Covered Globe	GU24	CFL	800	14.37	N/A	8000	2700	82	0.57	2	4/23/2013	4/23/2013	Table Use,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States	ES_31571_14W/ELX/27K_04232013114331_1023516
Greenlite Lighting Corporation	Greenlite		15W/ELG	15W/ELG	Covered globe	E26/24 (Medium)	CFL	820	15	N/A	10000	2700			2		3/10/2003		United States	
Greenlite Lighting Corporation	Greenlite	15W/ELR30/GU	15W/ELR30/GU		Reflector	GU24	CFL	693	14.3	N/A	10000	2700	84	0.56	2	1/19/2010	1/19/2010		United States	
Greenlite Lighting Corporation	Greenlite	15W/ELX/GU	15W/ELX/GU		Covered	GU24	CFL	862	14.4	N/A	10000	2700	82	0.56	2	1/19/2010	1/19/2010		United States	
Greenlite Lighting Corporation	Greenlite	CFL	15W/ELXR30-R		Covered Reflector	E26	CFL	750	15.36	N/A	10000	2700	84	0.62	2	5/25/2012	10/30/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_31571_15W/ELXR30-R_02112013134015_9455149

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Greenlite Lighting Corporation	Greenlite	LED Lamps	15W/LED/BR30-D	LED,15W/LED/BR30-D/2;; LED,15W/LED/BR30-D/2,	Non-standard	E26	LED	865	15	N/A	25000	3000	81	0.9	3	8/10/2012	7/13/2012	Dimmable	United States	ES_31571_15W/LED/BR30-D_12082012213314_7818377
Greenlite Lighting Corporation	Greenlite	18W/ELS-GU	18W/ELS-GU		Bare-spiral	GU24	CFL	1266	19.0	N/A	10000	2700	80.8	0.53	2	7/28/2009	7/28/2009		United States	
Greenlite Lighting Corporation	Greenlite	18W/ELS/GU	18W/ELS/GU		Bare-spiral	GU24	CFL	1182	17.23	N/A	10000	2700	82.5	0.59	2	2/1/2011	2/1/2011		United States	
Greenlite Lighting Corporation	Greenlite	18W/ELS/GU/41K	18W/ELS/GU/41K		Bare-spiral	GU24	CFL	1184	17.34	N/A	10000	4100	84.9	0.61	2	2/1/2011	2/1/2011		United States	
Greenlite Lighting Corporation	Greenlite	18W/ELX	18W/ELX		Covered A-line	E26	CFL	1100	18	N/A	8000	2700	81	0.59	2	9/25/2012	10/3/2012	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States	ES_31571_18W/ELX_10022012042840_1023475
Greenlite Lighting Corporation	Greenlite	18W/ELX1	18W/ELX1	,18W/ELX2,2 Pack; ,18W/ELX4,4 Pack	Covered A-line	E26	CFL	1100	18	N/A	8000	2700	81	0.57	2	12/30/2012	1/3/2013	Table Use	United States	ES_31571_18W/ELX1_01022013120001_1023505
Greenlite Lighting Corporation	Greenlite	18W/LED/BR40/D	18W/LED/BR40/D		Non-standard	E26	LED	1230	18.0	N/A	25000	3000	82	0.91	3	2/22/2013	4/11/2013	Dimmable	United States	ES_31571_18W/LED/BR40/D_04112013033330_1023514
Greenlite Lighting Corporation	Greenlite		19W/ELS-U/1/41K		Bare-spiral	E26/24 (Medium)	CFL	1250	19	N/A	12000	4100			2		10/1/2010		United States	
Greenlite Lighting Corporation	Greenlite	19W/ELS-U/27K	19W/ELS-U/27K		Bare-Mini Spiral	E26	CFL	1200	19.0	N/A	12000	2700	81	0.59	2	6/3/2013	6/10/2013	Table Use	United States	ES_31571_19W/ELS-U/27K_06102013103001_1023522
Greenlite Lighting Corporation	Greenlite		19W/ELS-U/50K		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	5000	84.8	0.58	2		1/10/2011		United States	
Greenlite Lighting Corporation	Greenlite		20W/ELPAR38/1	20W/ELPAR38/2	Covered reflector	E26/24 (Medium)	CFL	960	20	N/A	8000	2700			2	2/17/2010	2/17/2010		United States	
Greenlite Lighting Corporation	Greenlite	20W/ELS-GU	20W/ELS-GU		Bare-spiral	GU24	CFL	1266	19.0	N/A	10000	2700	80.8	0.53	2	1/11/2011	1/11/2011		United States	
Greenlite Lighting Corporation	Greenlite	20W/LED/PAR38/FL/D	20W/LED/PAR38/FL/D		PAR-Parabolic Aluminum Reflector	E26	LED	1216	20.0	N/A	25000	3000	83	0.78	3	6/20/2012	6/20/2012	Dimmable	United States	ES_31571_20W/LED/PAR38/FL/D_06202012100621_1023483
Greenlite Lighting Corporation	Greenlite		23W/ELPAR38/1		Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	2700			2	2/17/2010	2/17/2010		United States	
Greenlite Lighting Corporation	Greenlite		23W/ELR40/1		Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	2700			2		10/27/2010		United States	
Greenlite Lighting Corporation	Greenlite	23W/ELS/GU	23W/ELS/GU		Bare-spiral	GU24	CFL	1756	23.86	N/A	10000	2700	82.8	0.59	2	2/1/2011	2/1/2011		United States	
Greenlite Lighting Corporation	Greenlite	23W/ELS-GU/41K	23W/ELS-GU/41K		Bare-spiral	GU24	CFL	1654	22.5	N/A	10000	4100	81.4	0.56	2	9/29/2010	9/29/2010		United States	
Greenlite Lighting Corporation	Greenlite	23W/ELS/GU/41K	23W/ELS/GU/41K		Bare-spiral	GU24	CFL	1685	23.24	N/A	10000	4100	84.9	0.6	2	2/1/2011	2/1/2011		United States	
Greenlite Lighting Corporation	Greenlite		23W/ELS-M		Bare-spiral	E26/24 (Medium)	CFL	1700	23	N/A	10000	2700			2	7/8/2009	7/8/2009		United States	
Greenlite Lighting Corporation	Greenlite		23W/ELS M/1		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2	7/2/2009	7/2/2009		United States	
Greenlite Lighting Corporation	Greenlite		23W/ELS-M/1/50K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2		7/20/2010		United States	
Greenlite Lighting Corporation	Greenlite		23W/ELS-M/27K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	81.2	0.56	2		8/3/2011		United States	
Greenlite Lighting Corporation	Greenlite		23W/ELS-M/50K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2	7/15/2009	7/15/2009		United States	
Greenlite Lighting Corporation	Greenlite		23W/ELS-U		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	82.4	0.59	2		8/3/2011		United States	
Greenlite Lighting Corporation	Greenlite		23W/ELS-U/1		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	80.7	0.56	2		7/21/2011		United States	
Greenlite Lighting Corporation	Greenlite		23W/ELS-U/2		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	82.4	0.59	2		1/10/2011		United States	
Greenlite Lighting Corporation	Greenlite	23W/ELS-U/27K	23W/ELS-U/27K		Bare-Spiral	E26	CFL	1600	23	N/A	12000	2700	82	0.58	2	9/22/2011	9/22/2011	Table Use	United States	ES_31571_23W/ELS-U/27K_09222011120001_1023481
Greenlite Lighting Corporation	Greenlite	26W/ELS-GU	26W/ELS-GU		Bare-spiral	GU24	CFL	1728	24.7	N/A	12000	2700	80	0.52	2	9/29/2010	9/29/2010		United States	
Greenlite Lighting Corporation	Greenlite	26W/ELS/GU	26W/ELS/GU		Bare-spiral	GU24	CFL	1637	23.43	N/A	10000	2700	82.8	0.59	2	2/1/2011	2/1/2011		United States	
Greenlite Lighting Corporation	Greenlite		26W/ELS-M/1/27K		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	12000	2700			2	9/22/2009	9/22/2009		United States	
Greenlite Lighting Corporation	Greenlite		26W/ELS-U		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	12000	2700	82.5	0.59	2		1/10/2011		United States	
Greenlite Lighting Corporation	Greenlite		26W/ELS-U/1/41K		Bare-spiral	E26/24 (Medium)	CFL	1700	26	N/A	10000	4100			2		10/1/2010		United States	
Greenlite Lighting Corporation	Greenlite	40W/ELS/1	40W/ELS/1		Bare-Spiral	E26	CFL	2650	39.7	N/A	10000	2700	82	0.56	2	4/30/2013	4/30/2013	Outdoor	United States	ES_31571_40W/ELS/1_04302013042950_1023517
Greenlite Lighting Corporation	Greenlite		42W/ELS/1		Bare-spiral	E26/24 (Medium)	CFL	2700	42	N/A	10000	2700			2	4/25/2008	4/25/2008		United States	
Greenlite Lighting Corporation	Greenlite		7W/ELC/27K		Covered-Candle	E26/24 (Medium)	CFL	320	7	N/A	10000	2700			2	12/29/2009	12/29/2009		United States	
Greenlite Lighting Corporation	Greenlite		7W/ELX		Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	10000	2700	82.8	0.55	2		1/10/2011		United States	
Greenlite Lighting Corporation	Greenlite		7W/ELX	7W/ELX/CD/1(Single Card); 7W/ELX/CD/2 (Double Card);	Covered A-line	E26/24 (Medium)	CFL	450	7.0	N/A	10000	2700	82.8	0.55	2		6/19/2002		United States	
Greenlite Lighting Corporation	Greenlite		7W/ELX1		Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	8000	2700	82.8	0.55	2		3/21/2012		United States	
Greenlite Lighting Corporation	Greenlite	LED Lamp	8W/LED/A19-D		Non-standard	E26	LED	450	8	N/A	25000	3000	80	0.76	3	3/15/2012	3/7/2012	Dimmable	United States	ES_31571_8W/LED/A19-D_12082012212619_8808936
Greenlite Lighting Corporation	Greenlite	8W/LED/A19/D	8W/LED/A19/D		Non-standard	E26	LED	472	8.0	N/A	25000	3000	81	0.73	3	4/13/2012	4/13/2012	Dimmable	United States	ES_31571_8W/LED/A19/D_04132012104111_1023482
Greenlite Lighting Corporation	Greenlite	8W/LED/BR20/D	8W/LED/BR20/D		Non-standard	E26	LED	520	8.0	N/A	25000	3000	82	0.72	3	1/28/2013	3/11/2013	Dimmable	United States	ES_31571_8W/LED/BR20/D_03112013113621_1023510
Greenlite Lighting Corporation	Greenlite	LED Lamps	8W/LED/Globe-D		G-Globe	E26	LED	500	8	N/A	15000	3000	82	0.82	3	8/10/2012	7/13/2012	Dimmable	United States	ES_31571_8W/LED/Globe-D_12082012213315_9153833
Greenlite Lighting Corporation	Greenlite	8W/LED/Globe/D	8W/LED/Globe/D		G-Globe	E26	LED	449	8.0	N/A	15000	3000	81	0.73	3	5/9/2012	6/7/2012	Dimmable	United States	ES_31571_8W/LED/Globe/D_06072012092840_1023483
Greenlite Lighting Corporation	Greenlite	8W/LED/OMNI-D	8W/LED/OMNI-D		A-Arbitrary (standard incandescent shape)	E26	LED	450	7.8	N/A	25000	3000	82	0.71	3	2/1/2013	1/1/2013	Dimmable	United States	ES_31571_8W/LED/OMNI-D_05222013161915_8395811
Greenlite Lighting Corporation	Greenlite	8W/LED/PAR20/NFL/D	8W/LED/PAR20/NFL/D		PAR-Parabolic Aluminum Reflector	E26	LED	400	8.0	N/A	25000	3000	84	0.73	3	9/19/2012	9/17/2012	Dimmable	United States	ES_31571_8W/LED/PAR20/NFL/D_09172012094950_1023471
Greenlite Lighting Corporation	Greenlite	CFL	9W/ELC1		Covered-Candle	E26	CFL	420	8.88	N/A	8000	2700	81	0.62	2	8/15/2012	6/14/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_31571_9W/ELC1_10032012085321_7621135
Greenlite Lighting Corporation	Greenlite		9W/ELG/1		Covered globe	E26/24 (Medium)	CFL	450	9	N/A	8000	2700			2	3/23/2009	3/23/2009		United States	
Greenlite Lighting Corporation	Greenlite	9W/ELG1	9W/ELG1		Covered Globe	E26	CFL	450	9	N/A	8000	2700	83	0.59	2	10/20/2012	10/15/2012	Table Use	United States	ES_31571_9W/ELG1_10182012015550_1023476
Greenlite Lighting Corporation	Greenlite	9W/ELS-GU	9W/ELS-GU		Bare-spiral	GU24	CFL	570	9.15	N/A	10000	2700	82.3	0.59	2	2/9/2009	9/13/2012		United States	
Greenlite Lighting Corporation	Greenlite	9W/ELS-GU/41K	9W/ELS-GU/41K		Bare-spiral	GU24	CFL	474	8.1	N/A	10000	4100	83.2	0.57	2	9/29/2010	9/29/2010		United States	
Greenlite Lighting Corporation	Greenlite		9W/ELS-U		Bare-Mini-Spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	2700			2		4/1/2005		United States	
Greenlite Lighting Corporation	Greenlite		9W/ELS-U		Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			2		4/1/2005		United States	
Greenlite Lighting Corporation	Greenlite		9W/ELS-U/1		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700			2	10/13/2007	10/13/2007		United States	
Greenlite Lighting Corporation	Greenlite		9W/ELS-U/1/41K		Bare-spiral	E26/24 (Medium)	CFL	450	9	N/A	10000	4100			2		10/1/2010		United States	
Greenlite Lighting Corporation	Greenlite		9W/ELS-U/1/50K		Bare-spiral	E26/24 (Medium)	CFL	450	9	N/A	10000	5000			2		11/11/2008		United States	
Greenlite Lighting Corporation	Greenlite		9W/ELS-U/50K		Bare-spiral	E26/24 (Medium)	CFL	570	9	N/A	10000	5000	83.4	0.59	2		5/3/2012		United States	
Greenlite Lighting Corporation	Greenlite	9W/ELX	9W/ELX		Covered A-line	E26	CFL	500	9	N/A	8000	2700	84	0.57	2	5/9/2012	5/22/2012		United States	ES_31571_9W/ELX_05222012033110_1023481
Greenlite Lighting Corporation	Greenlite	LED Directional Lamp	LED/MR16-WW		MR-Multifaceted Reflector	GU5.3	LED	170	3.5	N/A	25000	3000	83	0.62	3	10/1/2011	10/11/2011		United States	ES_31571_LED/MR16-WW_12082012212720_2531015
Greenlite Lighting Corporation	Greenlite	LED Lamp	LED/PAR30/DIM-SW/25		PAR-Parabolic Aluminum Reflector	E26	LED	480	8	N/A	40000	3000	80	0.72	3	7/1/2011	6/17/2011	Dimmable	United States, Canada	ES_31571_LED/PAR30/DIM-SW/25_12082012212656_9843765
Greenlite Lighting Corporation	Greenlite	LED Lamp	LED/PAR30/DIM-SW/40		PAR-Parabolic Aluminum Reflector	E26	LED	480	8	N/A	40000	3000	80	0.72	3	7/1/2011	6/17/2011	Dimmable	United States, Canada	ES_31571_LED/PAR30/DIM-SW/40_12082012212704_5698150
Greenlite Lighting Corporation	Greenlite	LED Lamp	LED/PAR38/DIM-SW/25		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	40000	3000	81	0.78	3	7/1/2011	6/17/2011	Dimmable	United States, Canada	ES_31571_LED/PAR38/DIM-SW/25_12082012212708_8222361
Greenlite Lighting Corporation	Greenlite	LED Lamp	LED/PAR38/DIM-SW/40		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	40000	3000	81	0.79	3	7/1/2011	6/17/2011	Dimmable	United States, Canada	ES_31571_LED/PAR38/DIM-SW/40_12082012212715_9145120
GTEK GROUP	GTEK	LED	GES-4.5A-DM	GES-4.5A-DM	C-Candle	E12	LED	250	6	N/A	25000	3000	82	0.85	3	6/30/2013	6/12/2013	Dimmable	United States, Canada	ES_1123362_GES-4.5A-DM_06172013214443_8196437
GTEK GROUP	GTEK	LED	GES-6.5A-DM	GES-6.5A-DM	PAR-Parabolic Aluminum Reflector	E26	LED	350	9	N/A	25000	3000	82	0.72	3	6/30/2013	6/12/2013	Dimmable	United States, Canada	ES_1123362_GES-6.5A-DM_06172013214406_5151095
GTEK GROUP	GTEK	LED	GES-8A-DM	GES-8A-DM	Non-standard	E26	LED	530	8	N/A	25000	3000	83	0.72	3	6/30/2013	6/12/2013	Dimmable	United States, Canada	ES_1123362_GES-8A-DM_06172013214517_9860190
GTEK GROUP	GTEK	LED	GES-9.5A-DM	GES-9.5A-DM	PAR-Parabolic Aluminum Reflector	E26	LED	450	9	N/A	25000	3000	82	0.74	3	6/30/2013	6/12/2013	Dimmable	United States, Canada	ES_1123362_GES-9.5A-DM_06172013214242_2615714
Guangdong Foreign Trade Imp. & Exp. Corp.	Lamp-Light	Integral LED lamp	HTA19-11W800D-ES		Non-standard	E26	LED	805	10.4	N/A	25000	3000	83	0.85	3	6/15/2012	2/8/2013	Dimmable	United States	ES_1122220_HTA19-11W800D-ES_02152013154726_9947027
Halco Lighting Technologies	ProLED	PAR30L/9WW/FL/LED	80006		PAR-Parabolic Aluminum Reflector	E26	LED	474	8.8	N/A	40000	3000	80	0.72	5	10/1/2011	9/12/2011	Dimmable	United States	ES_1020184_80006_12082012212424_6140751
Halco Lighting Technologies	ProLED	PAR30L/9WW/NFL/LED	80008		PAR-Parabolic Aluminum Reflector	E26	LED	474	8.8	N/A	40000	3000	80	0.72	5	10/1/2011	9/12/2011	Dimmable	United States	ES_1020184_80008_12082012212425_6696336
Halco Lighting Technologies	ProLED	PAR38/11WW/FL/LED	80010		PAR-Parabolic Aluminum Reflector	E26	LED	610	10.9	N/A	40000	3000	81	0.78	5	10/1/2011	9/12/2011	Dimmable	United States	ES_1020184_80010_12082012212427_9588347
Halco Lighting Technologies	ProLED	PAR38/11WW/NFL/LED	80012		PAR-Parabolic Aluminum Reflector	E26	LED	607	10.8	N/A	40000	3000	81	0.79	5	10/1/2011	9/12/2011	Dimmable	United States	ES_1020184_80012_12082012212428_3687028
Halco Lighting Technologies	ProLED	80018	80018		G-Globe	E26	LED	449	8.0	N/A	25000	3000	81	0.73	5	11/22/2012	12/7/2012	Dimmable	United States	ES_1020184_80018_12072012024620_1023496
Halco Lighting Technologies	ProLED	A19/8WW/LED	80022		Non-standard	E26	LED	472	8.0	N/A	25000	3000	81	0.73	5	4/15/2012	6/13/2012	Dimmable	United States	ES_1020184_80022_06132012042620_1023483
Halco Lighting Technologies	ProLED	80024	80024		PAR-Parabolic Aluminum Reflector	E26	LED	400	8.0	N/A	25000	3000	84	0.73	5	9/19/2012	9/18/2012	Dimmable	United States	ES_1020184_80024_09182012031330_1023471
Halco Lighting Technologies	ProLED	80026	80026		PAR-Parabolic Aluminum Reflector	E26	LED	717	13.0	N/A	25000	3000	83	0.77	3	6/21/2012	6/28/2012	Dimmable	United States	ES_1020184_80026_06282012104551_1023484
Halco Lighting Technologies	ProLED	80032	80032		PAR-Parabolic Aluminum Reflector	E26	LED	1004	16.0	N/A	25000	3000	83	0.79	3	6/21/2012	6/28/2012	Dimmable	United States	ES_1020184_80032_06282012105221_1023484
Halco Lighting Technologies	ProLED	80056	80056		PAR-Parabolic Aluminum Reflector	E26	LED	1216	20.0	N/A	25000	3000	83	0.78	3	6/21/2012	6/28/2012	Dimmable	United States	ES_1020184_80056_06282012105731_1023484
Halco Lighting Technologies	ProLED	BR30FL11/827/LED	80086		Non-standard	E26	LED	750	11.0	N/A	25000	2700	82	0.74	5	3/25/2013	3/25/2013	Dimmable	United States	ES_1020184_80086_03252013013220_1023512
Halco Lighting Technologies	ProLED	80088	80088		Non-standard	E26	LED	750	11.0	N/A	25000	3000	81	0.74	3	12/10/2012	2/18/2013	Dimmable	United States	ES_1020184_80088_02182013093950_1023508
Halco Lighting Technologies	ProLED	80112	80112		Non-standard	E26	LED	520	8.0	N/A	25000	3000	82	0.72	5	1/28/2013	2/5/2013	Dimmable	United States	ES_1020184_80112_02052013013030950_1023508
Halco Lighting Technologies	ProLED	BR40FL13/827/LED	80116		Non-standard	E26	LED	920	13.0	N/A	25000	2700	82	0.91	5	4/27/2013	4/30/2013	Dimmable	United States	ES_1020184_80116_04302013013020550_1023517
Halco Lighting Technologies	ProLED	BR40FL13/830/LED	80118		Non-standard	E26	LED	890	13.0	N/A	25000	3000	82	0.92	3	3/10/2013	3/11/2013	Dimmable	United States	ES_1020184_80118_03112013013044440_1023511
Halco Lighting Technologies	ProLED	80126	80126		Non-standard	E26	LED	1230	18.0	N/A	25000	3000	82	0.91	3	2/21/2013	2/21/2013	Dimmable	United States	ES_1020184_80126_02212013123331_1023509
Halco Lighting Technologies	ProLED	80138	80138		PAR-Parabolic Aluminum Reflector	E26	LED	800	15.0	N/A	25000	3000	84	0.89	5	4/20/2013	4/30/2013	Dimmable	United States	ES_1020184_80138_04292013013023959_1023517
Halco Lighting Technologies	ProLED	A19FR10/827/LED	80146		Non-standard	E26	LED	771	10.0	N/A	25000	2700	80	0.91	5	4/10/2013	4/9/2013	Dimmable	United States	ES_1020184_80146_04102013103001_1023514
Halco Lighting Technologies	ProLED	80778	80778		Non-standard	E26	LED	957	15.0	N/A	25000	3000	82	0.9	5	7/5/2012	7/13/2012	Dimmable	United States	ES_1020184_80778_07132012013330_1023484
Halco Lighting Technologies	ProLED	R20FL8/827/LED	80818		Non-standard	E26	LED	500	8.0	N/A	25000	2700	83	0.72	5	5/14/2013	5/14/2013	Dimmable	United States	ES_1020184_80818_05142013121111_1023519
Halco Lighting Technologies	Prolume	CFL	45738		Covered A-line	E26	CFL	800	14.7	N/A	10000	2700	83	0.56	2	11/2/2011	6/26/2012	Table Use,Ceiling Fan,Flood	United States	ES_1020184_45738_11122012101000_9142914
Halco Lighting Technologies	Prolume	R30 REFLECTOR COMPACT FLUO	46101		Covered Reflector	E26	CFL	750	15.2	N/A	10000	3000	84	0.57	2	10/19/2011	6/26/2012	Flood	United States	ES_1020184_46101_11122012101031_1910065
Halco Lighting Technologies	Prolume	CFL13/27/GU24	CFL13/27/GU24		Bare-spiral	GU24	CFL	794	12.28	N/A	10000	2700	81.32	0.57	2	12/23/2010	12/23/2010		United States	
Halco Lighting Technologies	Prolume	CFL13/27/GU24/DIM	CFL13/27/GU24/DIM		Bare-Mini-Spiral	GU24	CFL	810	13.2	N/A	10000	2700	83.1	0.7	2	1/11/2011	1/11/2011	Dimmable	United States	
Halco Lighting Technologies	Prolume	CFL13/35/GU24	CFL13/35/GU24		Bare-spiral	GU24	CFL	903	12.31	N/A	10000	3500	85.1	0.58	2	11/2/2010	11/2/2010		United States	
Halco Lighting Technologies	Prolume	CFL13/41/GU24	CFL13/41/GU24		Bare-spiral	GU24	CFL	884	12.1	N/A	10000	4100	85	0.58	2	2/1/2010	2/1/2010		United States	
Halco Lighting Technologies	Prolume	CFL15/27/A19/GU24	CFL15/27/A19/GU24		Covered	GU24	CFL	862	14.4	N/A	10000	2700	82	0.56	2	10/21/2009	10/21/2009		United States	
Halco Lighting Technologies	Prolume	CFL15/27/G25/GU24	CFL15/27/G25/GU24		Covered	GU24	CFL	748	14.66	N/A	10000	2700	82.23	0.56	2	10/6/2008	10/6/2008		United States	
Halco Lighting Technologies	Prolume	CFL15/27/R30/GU24	CFL15/27/R30/GU24		Reflector	GU24	CFL	693	14.3	N/A	10000	2700	84	0.56	2	3/30/2009	3/30/2009		United States	
Halco Lighting Technologies	Prolume	CFL18/27/GU24	CFL18/27/GU24		Bare-spiral	GU24	CFL	1203	17.66	N/A	10000	2700	82.4	0.59	2	12/23/2010	12/23/2010		United States	
Halco Lighting Technologies	Prolume	CFL18/41/GU24	CFL18/41/GU24		Bare-spiral	GU24	CFL	1184	17.34	N/A	10000	4100	84.9	0.61	2	12/23/2010	12/23/2010		United States	
Halco Lighting Technologies	Prolume	CFL23/27/GU24	CFL23/27/GU24		Bare-spiral	GU24	CFL	1756	23.86	N/A	10000	2700	82.8	0.59	2	12/23/2010	12/23/2010		United States	
Halco Lighting Technologies	Prolume	CFL23/41/GU24	CFL23/41/GU24		Bare-spiral	GU24	CFL	1685	23.24	N/A	10000	4100	84.9	0.6	2	12/23/2010	12/23/2010		United States	
Halco Lighting Technologies	Prolume	CFL26/27/GU24	CFL26/27/GU24		Bare-spiral	GU24	CFL	1614	24.27	N/A	10000	2700	81.82	0.56	2	1/7/2009	1/7/2009		United States	
Halco Lighting Technologies	Prolume	PL13SE/27/GU24	PL13SE/27/GU24		Bare-spiral	GU24	CFL	794	12.28	N/A	10000	2700	81.32	0.57	2	9/30/2008	9/30/2008		United States	
Halco Lighting Technologies	Prolume	PL18SE/27/GU24	PL18SE/27/GU24		Bare-spiral	GU24	CFL	1222	16.51	N/A	10000	2700	82.32	0.56	2	9/30/2008	9/30/2008		United States	
Halco Lighting Technologies	Prolume	PL23SE/27/GU24	PL23SE/27/GU24		Bare-spiral	GU24	CFL	1435	22.18	N/A	10000	2700	90.72	0.55	2	9/30/2008	9/30/2008		United States	
Halco Lighting Technologies	ProLume		109240		Bare-spiral	E26/24 (Medium)	CFL	700	11	N/A	12000	2700	81	0.56	2		10/13/2011		United States	
Halco Lighting Technologies	ProLume		109242		Bare-spiral	E26/24 (Medium)	CFL	700	11	N/A	12000	4100	84	0.59	2		10/13/2011		United States	
Halco Lighting Technologies	ProLume		109244		Bare-spiral	E26/24 (Medium)	CFL	700	11	N/A	12000	5000	83	0.59	2		10/25/2011		United States	
Halco Lighting Technologies	ProLume		109252		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	2700	83	0.54	2		10/13/2011		United States	
Halco Lighting Technologies	ProLume		109254		Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	12000	2700	82	0.58	2		10/13/2011		United States	
Halco Lighting Technologies	ProLume		109310		Bare-spiral	E26/24 (Medium)	CFL	1900	27	N/A	10000	2700	82	0.58	2		10/14/2011		United States	
Halco Lighting Technologies	ProLume		109316		Bare-spiral	E26/24 (Medium)	CFL	2250	32	N/A	8000	2700	82	0.58	2		10/14/2011		United States	
Halco Lighting Technologies	ProLume		109328		Bare-spiral	E26/24 (Medium)	CFL	2900	42	N/A	12000	2700	81	0.56	2		10/12/2011		United States	
Halco Lighting Technologies	ProLume		45010		Bare-spiral	E26/24 (Medium)	CFL	250	5	N/A	10000	2700	82	0.52	2		10/10/2011		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Halco Lighting Technologies	ProLume		45011		Bare-spiral	E12 (Candelabra)	CFL	250	5	N/A	10000	2700	82	0.52	2		10/10/2011		United States	
Halco Lighting Technologies	ProLume		45030		Bare-spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	2700	82	0.52	2		10/10/2011		United States	
Halco Lighting Technologies	ProLume		45031		Bare-spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	2700	82	0.52	2		10/11/2011		United States	
Halco Lighting Technologies	ProLume		45036		Bare-spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	4100	82	0.52	2		10/10/2011		United States	
Halco Lighting Technologies	ProLume		45037		Bare-spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	4100	82	0.52	2		10/10/2011		United States	
Halco Lighting Technologies	ProLume		45049		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.64	0.58	2		3/22/2012		United States	
Halco Lighting Technologies	ProLume		45050	45070	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	82	0.52	2		10/10/2011		United States	
Halco Lighting Technologies	ProLume		45051		Bare-spiral	E12 (Candelabra)	CFL	900	13	N/A	12000	2700	82	0.52	2		10/10/2011		United States	
Halco Lighting Technologies	ProLume		45052		Bare-spiral	E12 (Candelabra)	CFL	900	13	N/A	10000	2700	82	0.52	2		1/4/2012		United States	
Halco Lighting Technologies	ProLume		45056	45073	Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	4100	82	0.52	2		10/13/2011		United States	
Halco Lighting Technologies	ProLume		45057		Bare-spiral	E12 (Candelabra)	CFL	850	13	N/A	10000	4100	82	0.52	2		10/13/2011		United States	
Halco Lighting Technologies	ProLume		45058		Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	5000	82	0.52	2		10/11/2011		United States	
Halco Lighting Technologies	ProLume		45071		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.64	0.58	2		3/22/2012		United States	
Halco Lighting Technologies	ProLume		45075		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82	0.52	2		10/3/2011		United States	
Halco Lighting Technologies	ProLume		45077		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	82	0.52	2		10/5/2011		United States	
Halco Lighting Technologies	ProLume		45079		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	82	0.52	2		10/6/2011		United States	
Halco Lighting Technologies	ProLume		45101		Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	12000	2700	82	0.52	2		10/11/2011		United States	
Halco Lighting Technologies	ProLume		45250		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	82	0.52	2		10/3/2011		United States	
Halco Lighting Technologies	ProLume		45701		Covered globe	E26/24 (Medium)	CFL	525	9	N/A	10000	2700	82	0.52	2		10/13/2011		United States	
Halco Lighting Technologies	ProLume		45713		Covered globe	E26/24 (Medium)	CFL	850	15	N/A	10000	2700	83.5	0.57	2		9/19/2011		United States	
Halco Lighting Technologies	ProLume		45720		Bare-spiral	E26/24 (Medium)	CFL	1600	N/A	13/20/25	8000	2700	82	0.53	2		10/14/2011	3-Way	United States	
Halco Lighting Technologies	ProLume		45734		Covered A-line	E26/24 (Medium)	CFL	470	9	N/A	10000	2700	82	0.58	2		10/12/2011		United States	
Halco Lighting Technologies	ProLume		45741		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	5000	82	0.57	2		10/25/2011		United States	
Halco Lighting Technologies	ProLume		46001		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	2700	83.2	0.56	2		9/19/2011		United States	
Halco Lighting Technologies	ProLume		46003		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	4100	85.6	0.58	2		9/20/2011		United States	
Halco Lighting Technologies	ProLume		46201		Covered reflector	E26/24 (Medium)	CFL	1100	23	N/A	10000	2700	82	0.52	2		10/4/2011		United States	
Halco Lighting Technologies	ProLume		46203		Covered reflector	E26/24 (Medium)	CFL	1100	23	N/A	10000	4100	82	0.52	2		10/5/2011		United States	
Halco Lighting Technologies	ProLume		46334		Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700	82	0.52	2		10/4/2011	Dimmable	United States	
Halco Lighting Technologies	ProLume		46605		Bare-spiral	E26/24 (Medium)	CFL	500	9	N/A	12000	2700	81	0.56	2		10/13/2011		United States	
Halco Lighting Technologies	ProLume		46610		Bare-spiral	E26/24 (Medium)	CFL	840	13	N/A	12000	2700	81	0.58	2		10/13/2011		United States	
Halco Lighting Technologies	ProLume		46615		Bare-spiral	E26/24 (Medium)	CFL	1280	18	N/A	12000	2700	82	0.55	2		10/13/2011		United States	
Halco Lighting Technologies	ProLume		46620		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	81	0.56	2		10/14/2011		United States	
Halco Lighting Technologies	ProLume		PL13SE/41/T2	45056	Bare-Mini-Spiral	E12 (Candelabra)	CFL	800	13	N/A	10000	4100			2	12/6/2007	12/5/2007		United States	
Halco Lighting Technologies	ProLume		PL13SE/41/T2	45056	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			2	12/6/2007	12/5/2007		United States	
Halco Lighting Technologies	ProLume		PL18SE/27	45120	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	12000	2700			2	12/6/2007	12/6/2007		United States	
Halco Lighting Technologies	ProLume		PL23SE/27	45250	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	10/25/2007	10/25/2007		United States	
Halco Lighting Technologies	ProLume		PL42SE/27	105328	Bare-spiral	E26/24 (Medium)	CFL	2800	42	N/A	10000	2700			2	12/6/2007	12/6/2007		United States	
Halco Lighting Technologies	ProLume		PL9SE/27	45030	Bare-Mini-Spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	2700			2	12/6/2007	12/6/2007		United States	
Halco Lighting Technologies	ProLume		PL9SE/27	45030	Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			2	12/6/2007	12/6/2007		United States	
Halco Lighting Technologies	ProLume		PL9SE/41	45036	Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	4100			2	1/31/2008	1/31/2008		United States	
Hangzhou Ecolighting Industrial Co. Ltd.	Lux Watt		ECO21-11W	49851 11T2 E26	Bare-Mini-Spiral	E26/24 (Medium)	CFL	650	11	N/A	10000	2700	82.4	0.57	7		5/2/2008		United States	
Hangzhou Ecolighting Industrial Co. Ltd.	Lux Watt		ECO22-14W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	820	14	N/A	10000	2700	82	0.58	7		4/14/2008		United States	
Hangzhou Li-Tech Electric Co., Ltd	Li-Tech		PAR2011W120V		Covered reflector	E26/24 (Medium)	CFL	380	11	N/A	10000	2700	83	0.6	2	12/23/2009	12/23/2009		United States	
Hangzhou Li-Tech Electric Co., Ltd	Li-Tech		PAR3015W120V		Covered reflector	E26/24 (Medium)	CFL	740	15	N/A	10000	2700	82.6	0.57	2	12/23/2009	12/23/2009		United States	
Hangzhou Li-Tech Electric Co., Ltd	Li-Tech		PAR3823W120V		Covered reflector	E26/24 (Medium)	CFL	1150	23	N/A	10000	2700	83.1	0.59	2	12/23/2009	12/23/2009		United States	
Hangzhou Li-Tech Electric Co., Ltd	Li-Tech		T207120FS		Bare-spiral	E26/24 (Medium)	CFL	450	7	N/A	12000	2700	81.4	0.57	2	9/15/2009	9/15/2009		United States	
Hangzhou Li-Tech Electric Co., Ltd	Li-Tech		T209120FS		Bare-spiral	E26/24 (Medium)	CFL	540	9	N/A	12000	2700	80.8	0.55	2	8/24/2009	8/24/2009		United States	
Hangzhou Li-Tech Electric Co., Ltd	Li-Tech		T211120FS		Bare-spiral	E26/24 (Medium)	CFL	680	11	N/A	12000	2700	81	0.57	2	9/15/2009	9/15/2009		United States	
Hangzhou Li-Tech Electric Co., Ltd	Li-Tech		T220120FS		Bare-spiral	E26/24 (Medium)	CFL	1100	20	N/A	12000	2700	80.4	0.54	2	9/15/2009	9/15/2009		United States	
Hangzhou Li-Tech Electric Co., Ltd	Li-Tech		T223120FS		Bare-spiral	E26/24 (Medium)	CFL	1400	23	N/A	12000	2700	81.2	0.55	2	9/15/2009	9/15/2009		United States	
Hangzhou Li-Tech Electric Co., Ltd	Li-Tech		YPV120V60HZ13WS		Bare-spiral	E26/24 (Medium)	CFL	860	13	N/A	12000	2700	83	0.55	2	9/29/2009	9/29/2009		United States	
Hangzhou Li-Tech Electric Co., Ltd	Li-Tech		YPV120V60HZ21WS		Bare-spiral	E26/24 (Medium)	CFL	1550	21	N/A	12000	2700	81.5	0.55	2	9/29/2009	9/29/2009		United States	
Hangzhou Yuzhong Gaohong Lighting Electrical Equipment Co., Ltd	Citrus		YPZ120/10-spiral 10W 827	6-943701-006763	Bare-spiral	E26/24 (Medium)	CFL	570	10	N/A	8000	2700	82	0.6	3		12/30/2008		United States	
Hangzhou Yuzhong Gaohong Lighting Electrical Equipment Co., Ltd	Citrus		YPZ120/10-spiral 10W 841	6-943701-056782	Bare-spiral	E26/24 (Medium)	CFL	640	10	N/A	8000	4100	84	0.6	3		12/30/2008		United States	
Hangzhou Yuzhong Gaohong Lighting Electrical Equipment Co., Ltd	Citrus		YPZ120/10-spiral 10W 865		Bare-spiral	E26/24 (Medium)	CFL	590	10	N/A	8000	6500	80	0.6	3		12/30/2008		United States	
Hangzhou Yuzhong Gaohong Lighting Electrical Equipment Co., Ltd	Citrus		YPZ120/13-spiral 13W 827		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700	85	0.6	3		12/30/2008		United States	
Hangzhou Yuzhong Gaohong Lighting Electrical Equipment Co., Ltd	Citrus		YPZ120/13-spiral 13W 841		Bare-spiral	E26/24 (Medium)	CFL	840	13	N/A	8000	4100	85	0.6	3		12/30/2008		United States	
Hangzhou Yuzhong Gaohong Lighting Electrical Equipment Co., Ltd	Citrus		YPZ120/13-spiral 13W 865		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	8000	6500	82	0.6	3		12/30/2008		United States	
Hangzhou Yuzhong Gaohong Lighting Electrical Equipment Co., Ltd	Citrus		YPZ120/15-spiral 15W 827		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	8000	2700	82	0.6	3		12/30/2008		United States	
Hangzhou Yuzhong Gaohong Lighting Electrical Equipment Co., Ltd	Citrus		YPZ120/15-spiral 15W 841		Bare-spiral	E26/24 (Medium)	CFL	980	15	N/A	8000	4100	85	0.6	3		12/30/2008		United States	
Hangzhou Yuzhong Gaohong Lighting Electrical Equipment Co., Ltd	Citrus		YPZ120/15-spiral 15W 865		Bare-spiral	E26/24 (Medium)	CFL	980	15	N/A	8000	6500	82	0.6	3		12/30/2008		United States	
Hangzhou Yuzhong Gaohong Lighting Electrical Equipment Co., Ltd	Citrus		YPZ120/20-spiral 20W 827		Bare-spiral	E26/24 (Medium)	CFL	1190	20	N/A	8000	2700	82	0.6	3		12/30/2008		United States	
Hangzhou Yuzhong Gaohong Lighting Electrical Equipment Co., Ltd	Citrus		YPZ120/20-spiral 20W 841		Bare-spiral	E26/24 (Medium)	CFL	1190	20	N/A	8000	4100	82	0.6	3		12/30/2008		United States	
Hangzhou Yuzhong Gaohong Lighting Electrical Equipment Co., Ltd	Citrus		YPZ120/20-spiral 20W 865		Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	8000	6500	81	0.6	3		12/30/2008		United States	
Hangzhou Yuzhong Gaohong Lighting Electrical Equipment Co., Ltd	Citrus		YPZ120/26-spiral 26W 827		Bare-spiral	E26/24 (Medium)	CFL	1610	26	N/A	8000	2700	82	0.6	2		12/30/2008		United States	
Hangzhou Yuzhong Gaohong Lighting Electrical Equipment Co., Ltd	Citrus		YPZ120/26-spiral 26W 841		Bare-spiral	E26/24 (Medium)	CFL	1530	26	N/A	8000	4100	82	0.6	3		1/9/2009		United States	
Hangzhou Yuzhong Gaohong Lighting Electrical Equipment Co., Ltd	Citrus		YPZ120/26-spiral 26W 865		Bare-spiral	E26/24 (Medium)	CFL	1630	26	N/A	8000	6500	81	0.6	3		12/30/2008		United States	
Hannaford Bros. Co./ Kash N Karry Food Stores, Inc.	HOME 360		96196		Bare-spiral	E26/24 (Medium)	CFL	875	13	N/A	10000	2700			2	9/2/2009	9/2/2009		United States	
Hannaford Bros. Co./ Kash N Karry Food Stores, Inc.	HOME 360		96197		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			2		8/5/2010		United States	
Hannaford Bros. Co./ Kash N Karry Food Stores, Inc.	HOME 360		96198		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	9/2/2009	9/2/2009		United States	
Hannaford Bros. Co./ Kash N Karry Food Stores, Inc.	HOME 360		96199		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	8/25/2009	8/25/2009		United States	
Hannaford Bros. Co./ Kash N Karry Food Stores, Inc.	HOME 360		96200/1K	X19927 1K	Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	12/20/33	8000	2700	81.8	0.53	2		6/27/2011	3-Way	United States	
Han Star Co. Ltd.	Han Star	LED Lamp	A19ã HSA19K2		A-Arbitrary (standard incandescent shape)	E26	LED	463	8	N/A	25000	2700	82	0.8	3	4/30/2013	5/9/2013	Dimmable	United States, Canada	
Han Star Co. Ltd.	Han Star	LED Lamp	MR16ã HSM16D		MR-Multifaceted Reflector	GU5.3	LED	316	5	N/A	25000	3000	82	0.75	3	4/8/2013	5/9/2013	Dimmable	United States, Canada	
Han Star Co. Ltd.	HANSTAR LED	HSP20G	HSP20G		PAR-Parabolic Aluminum Reflector	E26	LED	477	9	N/A	25000	3000	82	0.8	3	8/1/2011	1/11/2013	Dimmable	United States, Canada	ES_11189910_HSP20G_0110201 3163944_9413568
Han Star Co. Ltd.	HANSTAR LED	HSP30J	HSP30J		PAR-Parabolic Aluminum Reflector	E26	LED	789	14	N/A	25000	3000	82	0.8	3	11/1/2011	1/11/2013	Dimmable	United States, Canada	ES_11189910_HSP30J_0110201 3135317_9038202
Han Star Co. Ltd.	HANSTAR LED	HSP38F	HSP38F		PAR-Parabolic Aluminum Reflector	E26	LED	988	17	N/A	25000	3000	83	0.8	3	11/1/2011	1/11/2013	Dimmable	United States, Canada	ES_11189910_HSP38F_0110201 3135803_5706293
Haomai Lighting Group	GFL		SSS-15D		Bare-spiral	E26/24 (Medium)	CFL	1077	15	N/A	10000	2700	81.5	0.58	1		6/14/2010	Dimmable	United States	
Haomai Lighting Group	GFL		SSS-20D		Bare-spiral	E26/24 (Medium)	CFL	1395	20	N/A	10000	2700	81.4	0.58	1		6/14/2010	Dimmable	United States	
Haomai Lighting Group	GFL		SSS-27D		Bare-spiral	E26/24 (Medium)	CFL	2015	27	N/A	10000	2700	82	0.6	2	9/15/2009	9/15/2009		United States	
Haomai Lighting Group	GFL		SSS30/35K		Bare-spiral	E26/24 (Medium)	CFL	1845	30	N/A	10000	3500			2	3/23/2006	3/23/2006		United States	
Haomai Lighting Group	GFL		SSS33-3way		Bare-spiral	E26/24 (Medium)	CFL	2200	N/A	12/22/33	10000	2700	82.7	0.55	1		6/14/2010	3-Way	United States	
Haomai Lighting Group	GFL		SSS40TX		Bare-spiral	E26/24 (Medium)	CFL	2600	40	N/A	10000	2700			2		7/11/2005		United States	
Haomai Lighting Group	GFL		SSS40TX/35k		Bare-spiral	E26/24 (Medium)	CFL	2820	40	N/A	12000	3500			2		11/5/2008		United States	
Havells Inc	HAVELLS	CFL	26117		Bare-Spiral	GU24	CFL	900	13.83	N/A	10000	2700	82	0.62	5	9/25/2012	9/20/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1110424_26117_100320120 85321_1873232
Havells Inc	HAVELLS	CFL	26118		Bare-Spiral	GU24	CFL	900	13	N/A	10000	4100	84	0.59	5	11/1/2012	10/18/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1110424_26118_111220121 33320_4902165
Havells Inc	HAVELLS	CFL	26119		Bare-Spiral	GU24	CFL	1250	18.66	N/A	10000	2700	82	0.56	5	9/25/2012	9/20/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1110424_26119_100320120 85321_4499001
Havells Inc	HAVELLS	CFL	26120		Bare-Spiral	GU24	CFL	1250	17.56	N/A	10000	4100	84	0.54	5	9/25/2012	9/20/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1110424_26120_100320120 85321_4568850
Havells Inc	HAVELLS	CFL	26121		Bare-Spiral	GU24	CFL	1600	23.76	N/A	10000	2700	82	0.57	5	9/25/2012	9/20/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1110424_26121_100320120 85321_3931300
Havells Inc	HAVELLS	CFL	26122		Bare-Spiral	GU24	CFL	1600	22.3	N/A	10000	4100	83	0.56	5	11/1/2012	10/18/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1110424_26122_111220121 33320_5172696
Havells Inc	HAVELLS		26123	26124	Covered A-line	E26/24 (Medium)	CFL	470	9	N/A	8000	2700	82.2	0.58	2		3/7/2012		United States	
Havells Inc	HAVELLS		26125	26126	Covered A-line	E26/24 (Medium)	CFL	800	13	N/A	8000	2700	82.4	0.58	2		3/7/2012		United States	
Havells Inc	HAVELLS		26129	26130	Covered globe	E26/24 (Medium)	CFL	810	14	N/A	8000	2700	82.6	0.58	2		3/26/2012		United States	
Havells Inc	HAVELLS		26136		Bare-spiral	E26/24 (Medium)	CFL	2820	42	N/A	10000	2700	81	0.56	2		11/17/2011		United States	
Havells Inc	HAVELLS		26144	26145	Bare-spiral	E26/24 (Medium)	CFL	1620	N/A	13/20/25	8000	2700	82	0.53	2		11/17/2011	3-Way	United States	
Havells Inc	HAVELLS		26150	26151	Bare-spiral	E26/24 (Medium)	CFL	700	11	N/A	10000	2700	80	0.56	2		11/17/2011		United States	
Havells Inc	HAVELLS		26159	26158	Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	10000	2700	82	0.58	2		11/17/2011		United States	
Havells Inc	HAVELLS		26160		Bare-spiral	E26/24 (Medium)	CFL	1350	20	N/A	10000	4100	85	0.57	2		11/17/2011		United States	
Havells Inc	HAVELLS		26161		Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	10000	5000	84.2	0.57	2		3/26/2012		United States	
Havells Inc	HAVELLS		26166	26169	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81	0.58	2		11/17/2011		United States	
Havells Inc	HAVELLS		26170	26173	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80	0.56	2		11/17/2011		United States	
Havells Inc	HAVELLS		26174	26177	Bare-spiral	E26/24 (Medium)	CFL	1900	27	N/A	10000	2700	82	0.58	2		11/17/2011		United States	
Havells Inc	HAVELLS		26199		Bare-spiral	E26/24 (Medium)	CFL	840	13	N/A	10000	2700	80.6	0.58	2		3/9/2012		United States	
Havells Inc	HAVELLS	LED Directional Lamp	48516-6.0W/LEDPAR20WW/FL/DIM		R-Reflector	E26	LED	250	6	N/A	40000	3000	84	0.7	5	3/1/2012	2/22/2012	Dimmable	United States	ES_1110424_48516-6.0W/ LEDPAR20WW/FL/ DIM_120620122126 03_7058173

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Havells Inc	HAVELLS	LED Directional Lamp	48518-10W/LEDPAR30/WW/FL/DIM		R-Reflector	E26	LED	450	10	N/A	40000	3000	83	0.72	5	3/1/2012	2/22/2012	Dimmable	United States	ES_1110424_48518-10W/ LEDPAR30/WW/FL/ DIM_12082012212605_9953504
Havells Inc	HAVELLS	LED Directional Lamp	48519-17W/LEDPAR38WW/NFL/DIM		PAR-Parabolic Aluminum Reflector	E26	LED	765	17	N/A	40000	3000	82	0.73	5	3/1/2012	2/22/2012	Dimmable	United States	ES_1110424_48519-17W/ LEDPAR38WW/NFL/ DIM_12082012212606_4852043
Havells Inc	HAVELLS	LED Directional Lamp	48524-8W/LEDA19/WW/DIM		Non-standard	E26	LED	450	8	N/A	40000	3000	83	0.74	5	3/1/2012	2/23/2012	Dimmable	United States	ES_1110424_48524-8W/ LEDA19/WW/ DIM_12082012212554_6369925
Havells Inc	HAVELLS	LED Directional Lamp	48525-3.0W/LEDCNDL/CLEAR		C-Candle	E12	LED	120	3	N/A	40000	3000	85	0.55	5	3/1/2012	2/22/2012		United States	ES_1110424_48525-3.0W/ LEDCNDL/ CLEAR_12082012212608_6725782
Havells Inc	HAVELLS	LED Directional Lamp	48526-3.0W/LEDGLBFRST		G-Globe	E12	LED	120	3	N/A	40000	3000	85	0.55	5	3/1/2012	2/22/2012		United States	ES_1110424_48526-3.0W/ LEDGLBFRST_12082012212609_5372646
Havells Inc	HAVELLS	LED Directional Lamp	48527-10W/LEDPAR30/WW/LN/FL		R-Reflector	E26	LED	455	10	N/A	40000	3000	83	0.89	5	3/1/2012	2/22/2012		United States	ES_1110424_48527-10W/ LEDPAR30/WW/LN/ FL_12082012212612_3654902
Havells Inc	HAVELLS	LED Lamp	48528-12W/LED A19/WW/DIM		Non-standard	E26	LED	800	12	N/A	25000	2700	82	0.88	5	10/1/2012	9/20/2012	Dimmable	United States	ES_1110424_48528-12W/LED A19/WW/ DIM_12082012213533_9737743
Havells Inc	HAVELLS	LED Directional Lamp	48532-4W/LEDMR16/GU5.3/FL		MR-Multifaceted Reflector	GU5.3	LED	165	4	N/A	40000	3000	83	1	5	3/1/2012	2/22/2012		United States	ES_1110424_48532-4W/ LEDMR16/GU5.3/ FL_12082012212614_3782978
Havells Inc	HAVELLS	LED Lamp	48535		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	40000	3000	81	0.76	5	10/1/2012	9/25/2012	Dimmable	United States	ES_1110424_48535_120820122 13603_7271817
Havells Inc	HAVELLS	LED Lamp	48536		PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	40000	3000	83	0.91	5	10/1/2012	9/25/2012	Dimmable	United States	ES_1110424_48536_120820122 13604_6370736
Havells Inc	HAVELLS	LED Directional Lamp	48543-17W/LEDPAR38WW/NFL		PAR-Parabolic Aluminum Reflector	E26	LED	765	17	N/A	40000	3000	81	0.89	5	3/1/2012	2/22/2012		United States	ES_1110424_48543-17W/ LEDPAR38WW/ NFL_12082012212611_5129527
Havells Inc	HAVELLS	LED Lamp	48544		PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	40000	3000	81	0.94	5	10/1/2012	9/25/2012	Dimmable	United States	ES_1110424_48544_120820122 13606_3294733
Havells Inc	HAVELLS		5026158		Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	10000	2700	81.5	0.58	2		12/5/2012		United States	
Havells Inc	HAVELLS		5026159		Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	15000	2700	81.5	0.58	2		6/5/2013		United States	
Havells Inc	HAVELLS		5026174		Bare-spiral	E26/24 (Medium)	CFL	1900	27	N/A	10000	2700	81.7	0.58	2		6/5/2013		United States	
Havells Inc	HAVELLS	CFL	5026200		Covered Reflector	E26	CFL	750	16	N/A	8000	2700	84	0.62	5	1/1/2013	12/12/2012	Outdoor	United States	ES_1110424_5026200_0103201 3170615_2482519
Havells Inc	HAVELLS		5026204		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.3	0.58	2		12/5/2012		United States	
Havells Inc	HAVELLS		5026205		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.3	0.58	2		12/5/2012		United States	
Havells Inc	HAVELLS	LED	5048538		BR-Bulged Reflector	E26	LED	925	15	N/A	40000	2700	82	0.89	5	5/20/2013	5/14/2013	Dimmable	United States	ES_1110424_5048538_0522201 3162055_4067445
HEB	GTC		008654	009949,009679,009582	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			11	7/2/2008	7/2/2008		United States	
HEB	GTC		008790	009357,008482,008726	Bare-Mini-Spiral	E26/24 (Medium)	CFL	840	13	N/A	10000	2700			2	7/2/2008	7/2/2008		United States	
HEB	GTC		009357	113318; 008726	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	82.3	0.57	11		5/12/2011		United States	
HEB	GTC		009579	009579	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	12000	2700			11	7/2/2008	7/2/2008		United States	
HEB	GTC		009580	006845	Covered reflector	E26/24 (Medium)	CFL	1050	23	N/A	10000	2700			2	7/2/2008	7/2/2008		United States	
HEB	GTC		098266		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82	0.55	9		1/26/2009		United States	
HEB	GTC		098963		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82	0.6	9		1/26/2009		United States	
HEB	GTC		113318	0750266	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.2	0.61	11		3/16/2011		United States	
HEB	GTC		185038		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	10000	2700	82.3	0.57	2		8/3/2011		United States	
HEB	GTC		185039		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	10000	2700	82.3	0.57	2		6/22/2011		United States	
Helios Lighting and Supply Corporation	Helios	CFL	HLSP23/827		Bare-Spiral	E26	CFL	1600	23.84	N/A	12000	2700	83	0.56	2	11/25/2012	11/19/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1121263_HLSP23/827_1127 2012105152_4962330
Hengdian Group Tospo Lighting Co., Ltd.	Biltmore	13W-T3-GU24-27K	13W-T3-GU24-27K		Bare-spiral	GU24	CFL	910	13.86	N/A	10020	2700	82.26	0.6	2	8/1/2011	8/1/2011		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Biltmore	23W-T3-GU24-27K	23W-T3-GU24-27K		Bare-spiral	GU24	CFL	1719	23.76	N/A	10020	2700	82.1	0.57	2	8/1/2011	8/1/2011		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		101964		Bare-Mini-Spiral	E26/24 (Medium)	CFL	700	11	N/A	15000	2700			2		7/3/2007		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		103889		Bare-spiral	E26/24 (Medium)	CFL	2820	42	N/A	15000	2700			2		11/16/2007		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		104700		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	15000	2700			2		4/16/2007		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		104903	1T48S323B	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	15000	2700			2		7/9/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		104983		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	15000	2700			2		11/16/2007		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		105620		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13.0	N/A	10000	2700			2		4/17/2007		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		105621		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	15000	2700			2		12/11/2007		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		133566	TP120-13MSL(T2)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	15000	2700			2	11/16/2007	11/16/2007		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		135558		Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	12000	2700	82.3	0.55	2	1/20/2010	1/20/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		136059		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	12000	6500	84.3	0.57	2	7/8/2010	7/8/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		136207	TP120-13MSL(TC); TP120-14MSL(T3)/T	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			2	11/18/2008	11/18/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		136347		Covered reflector	E26/24 (Medium)	CFL	500	14	N/A	12000	2700	82.7	0.59	2		8/23/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		136348		Covered globe	E26/24 (Medium)	CFL	810	14	N/A	12000	2700			2	6/27/2008	6/27/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		136349		Covered-Candle	E26/24 (Medium)	CFL	800	14	N/A	12000	2700	82.5	0.57	2		6/30/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		136350		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	12000	2700			2	6/27/2008	6/27/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136570	136570		Bare-spiral	GU24	CFL	697	10.9	N/A	10000	2700	81.53	0.59	2	2/29/2008	2/29/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136570	136570		Bare-spiral	GU24	CFL	711	10.985	N/A	10020	2700	90.19	0.58	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136570	136570		Bare-spiral	GU24	CFL	721	11.17	N/A	10020	2700	81.78	0.59	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136570	136570		Bare-spiral	GU24	CFL	752	11.47	N/A	10020	2700	82.27	0.59	2	2/29/2008	2/29/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	136570		Bare-Mini Spiral	GU24	CFL	700	11.14	N/A	10000	2700	82	0.6	3	5/15/2012	5/14/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_136570_11122012 095226_9194207
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136571	136571		Bare-spiral	GU24	CFL	903	13.9	N/A	10020	2700	83.04	0.59	2	2/29/2008	2/29/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136571	136571		Bare-spiral	GU24	CFL	904	13.629	N/A	10020	2700	81.5	0.58	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136571	136571		Bare-spiral	GU24	CFL	910	13.82	N/A	10020	2700	82.38	0.6	2	2/29/2008	2/29/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136571	136571		Bare-spiral	GU24	CFL	910	13.86	N/A	10020	2700	82.26	0.6	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	136571		Bare-Mini Spiral	GU24	CFL	900	13.83	N/A	10000	2700	82	0.62	3	5/15/2012	5/14/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_136571_11122012 095216_8945806
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		136610		Covered A-line	E26/24 (Medium)	CFL	760	14	N/A	12000	5000	84.5	0.57	2		8/12/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136927	136927		Bare-spiral	GU24	CFL	1349	18.06	N/A	10020	2700	81.4	0.56	2	2/29/2008	2/29/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136927	136927		Bare-spiral	GU24	CFL	1366	18.69	N/A	10020	2700	81.9	0.56	2	2/29/2008	2/29/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136927	136927		Bare-spiral	GU24	CFL	1381	18.634	N/A	10020	2700	81.66	0.56	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136927	136927		Bare-spiral	GU24	CFL	1383	18.66	N/A	10020	2700	81.89	0.56	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	136927		Bare-Mini Spiral	GU24	CFL	1250	18.66	N/A	10000	2700	82	0.56	3	5/15/2012	5/14/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_136927_11122012 095148_5547436
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136935	136935		Bare-spiral	GU24	CFL	1677	23.23	N/A	10020	2700	81.87	0.57	2	2/29/2008	2/29/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136935	136935		Bare-spiral	GU24	CFL	1688	23.206	N/A	10020	2700	81.71	0.79	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136935	136935		Bare-spiral	GU24	CFL	1719	23.76	N/A	10020	2700	82.1	0.57	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136935	136935		Bare-spiral	GU24	CFL	1776	24.33	N/A	10020	2700	82.6	0.57	2	2/29/2008	2/29/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	136935		Bare-Mini Spiral	GU24	CFL	1600	23.76	N/A	10000	2700	82	0.57	3	5/15/2012	5/14/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_136935_11122012 120710_4010458
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136987	136987		Bare-spiral	GU24	CFL	967	13.88	N/A	10020	4100	83.57	0.59	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136987	136987		Bare-spiral	GU24	CFL	1007	14.29	N/A	10020	4100	84.1	0.59	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136987	136987		Bare-spiral	GU24	CFL	1041	14.61	N/A	10020	4100	84.6	0.59	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	136987	136987		Bare-spiral	GU24	CFL	1688	23.206	N/A	10020	4100	81.71	0.58	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	136987		Bare-Mini Spiral	GU24	CFL	900	14.29	N/A	10000	4100	84	0.59	3	5/15/2012	5/14/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_136987_11122012 095157_5335246
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		137048		Bare-spiral	E26/24 (Medium)	CFL	1350	20	N/A	10000	3000	83.9	0.59	2	7/14/2009	7/14/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		137139		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	6500			2	12/2/2008	12/2/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	137143	137143		Bare-spiral	GU24	CFL	1236	17.31	N/A	10000	3000	82.6	0.56	2	6/30/2010	6/30/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	137143		Bare-Mini Spiral	GU24	CFL	1250	17.31	N/A	10000	3000	83	0.56	3	5/15/2012	5/14/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_137143_11122012 095136_6881455
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	137339	137339		Bare-spiral	GU24	CFL	1255	17.01	N/A	10020	4100	83.61	0.55	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	137339	137339		Bare-spiral	GU24	CFL	1312	17.56	N/A	10020	4100	83.95	0.56	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	137339	137339		Bare-spiral	GU24	CFL	1313	17.206	N/A	10020	4100	83.64	0.55	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	137339	137339		Bare-spiral	GU24	CFL	1379	18.15	N/A	10020	4100	84.39	0.56	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	137339		Bare-Mini Spiral	GU24	CFL	1250	17.56	N/A	10000	4100	84	0.54	3	5/15/2012	5/14/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_137339_11122012 095127_8556589
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	137340	137340		Bare-spiral	GU24	CFL	1589	21.89	N/A	10020	4100	83.08	0.56	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	137340	137340		Bare-spiral	GU24	CFL	1607	21.501	N/A	10020	4100	82.45	0.56	2	8/13/2008	8/13/2008		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	137340	137340		Bare-spiral	GU24	CFL	1621	22.34	N/A	10020	4100	83.23	0.56	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	137340	137340		Bare-spiral	GU24	CFL	1657	22.68	N/A	10020	4100	83.51	0.56	2	8/13/2008	8/13/2008		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	137340		Bare-Mini Spiral	GU24	CFL	1600	22.34	N/A	10000	4100	83	0.56	3	5/15/2012	5/14/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_137340_11122012 095057_8366089
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		137463		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	15000	4100	85.5	0.59	2	7/14/2009	7/14/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		137556		Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	15000	2700	82	0.58	2	4/28/2009	4/28/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		137557		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	15000	2700	80.7	0.56	2	7/17/2009	7/17/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		137729		Covered globe	E26/24 (Medium)	CFL	500	9	N/A	12000	4100	83.5	0.58	2	5/11/2010	5/11/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		137915		Covered reflector	E26/24 (Medium)	CFL	700	16	N/A	12000	6500	85.5	0.56	2		10/29/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	137972	137972		Bare-spiral	GU24	CFL	961	13.23	N/A	10000	3000	83.9	0.59	2	1/28/2010	1/28/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	137972		Bare-Mini Spiral	GU24	CFL	900	13.75	N/A	10000	2700	84	0.59	3	5/15/2012	5/14/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_137972_11122012 095207_9033447
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		138224		Bare-spiral	E26/24 (Medium)	CFL	840	13	N/A	15000	2700	81	0.58	2	4/28/2009	4/28/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		138379		Bare-Mini-Spiral	E26/24 (Medium)	CFL	660	11	N/A	15000	5000	83	0.59	2		6/29/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		138390		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100	83.5	0.59	2	6/18/2010	6/18/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	138464	138464		Bare-spiral	GU24	CFL	961	22.48	N/A	10000	3000	83.2	0.56	2	1/28/2010	1/28/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	138464		Bare-Mini Spiral	GU24	CFL	1600	22.48	N/A	10000	3000	83	0.56	3	5/15/2012	5/14/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_138464_11122012 095106_9503137
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		138509		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	4100	82.1	0.56	2	4/28/2010	4/28/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		138920		Bare-spiral	E26/24 (Medium)	CFL	1350	20	N/A	10000	4100	84.5	0.57	2	7/14/2009	7/14/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		139011		Bare-spiral	E26/24 (Medium)	CFL	1810	26	N/A	12000	2700	81.2	0.57	2	8/12/2009	8/12/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		139019		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	83.6	0.76	2	4/28/2010	4/28/2010	Dimmable	United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		139021		Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	12000	2700	81.8	0.75	2		7/27/2010	Dimmable	United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		139023		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	82.6	0.8	2		8/23/2010	Dimmable	United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		139067		Bare-Mini-Spiral	E26/24 (Medium)	CFL	700	11	N/A	15000	3000			2	6/18/2009	6/18/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		139631		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3000	84.3	0.58	2	7/14/2009	7/14/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		139779		Covered-Candle	E26/24 (Medium)	CFL	450	9	N/A	12000	2700	82.6	0.6	2	7/9/2009	7/9/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		140573		Bare-spiral	E26/24 (Medium)	CFL	700	11	N/A	15000	4100	84.3	0.59	2	7/14/2009	7/14/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		140676		Covered globe	E26/24 (Medium)	CFL	500	9	N/A	12000	3000	84.5	0.58	2	4/14/2010	4/14/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	140681	140681		Bare-spiral	GU24	CFL	947	14.2	N/A	10000	4100	83.5	0.59	2	9/22/2009	9/22/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	140681	140681		Bare-spiral	GU24	CFL	955	14.5	N/A	10000	4100	83.8	0.59	2	9/22/2009	9/22/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	140681		Bare-Spiral	GU24	CFL	900	13.5	N/A	10000	4100	83	0.59	2	5/25/2012	5/15/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_140681_11122012 094939_8073426
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	140682	140682		Bare-spiral	GU24	CFL	963	13.8	N/A	10000	2700	80.5	0.59	2	9/22/2009	9/22/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	140682	140682		Bare-spiral	GU24	CFL	967	13.8	N/A	10000	2700	80.8	0.59	2	9/22/2009	9/22/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	140682	140682		Bare-spiral	GU24	CFL	969	13.8	N/A	10000	2700	80.8	0.58	2	9/22/2009	9/22/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	140682	140682		Bare-spiral	GU24	CFL	1004	14.2	N/A	10000	2700	81.1	0.58	2	9/22/2009	9/22/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	140682		Bare-Mini Spiral	GU24	CFL	900	13.82	N/A	10000	2700	81	0.58	2	5/25/2012	5/15/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_140682_11122012 095034_4810100
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		141033		Covered-Candle	E26/24 (Medium)	CFL	220	5	N/A	12000	2700	83.3	0.62	2		9/7/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		141052		Covered-Candle	E12 (Candelabra)	CFL	220	5	N/A	12000	2700	83.3	0.62	2		8/20/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		141052		Covered-Candle	E26/24 (Medium)	CFL	220	5	N/A	12000	2700	83.3	0.62	2		8/20/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		141053		Covered-Candle	E26/24 (Medium)	CFL	450	9	N/A	12000	2700	82.6	0.6	2	7/9/2009	7/9/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		141089		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	12000	3000	83.8	0.56	2	4/8/2010	4/8/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		141463		Covered reflector	E26/24 (Medium)	CFL	300	9	N/A	12000	2700	83.5	0.59	2		12/23/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		141539		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	10000	2700	84	0.55	2	1/27/2010	1/27/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	141569	141569		Bare-spiral	GU24	CFL	925	14.04	N/A	10030	3000	82.1	0.59	2	2/1/2010	2/1/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	141569		Bare-Mini Spiral	GU24	CFL	900	13.49	N/A	10000	3000	83	0.61	3	5/25/2012	5/15/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_141569_11122012 120644_3938735
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		143249	TP120-13MSL 2700K T2	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.7	0.56	2		12/23/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	143426		Covered A-line	E26	CFL	800	14	N/A	12000	2700	83	0.56	3	8/15/2011	8/9/2011	Table Use,Ceiling Fan,Ceiling Mounted Fixture	United States	ES_1020320_143426_11122012 102417_4089150
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		143476		Covered A-line	E12 (Candelabra)	CFL	470	9	N/A	12000	2700	82.9	0.58	2	1/29/2010	1/29/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		143476		Covered A-line	E26/24 (Medium)	CFL	470	9	N/A	12000	2700	82.9	0.58	2	1/29/2010	1/29/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		143482		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	12000	2700	82.4	0.58	2	1/29/2010	1/29/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	143603		Bare-Spiral	E26	CFL	550	9.12	N/A	12000	2700	82	0.58	2	11/1/2011	10/6/2011	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_143603_11122012 101128_2999360
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	143607	143607		Bare-spiral	GU24	CFL	1904	25.09	N/A	10000	2700	82.4	0.58	2	7/26/2010	7/26/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	143607		Bare-Mini Spiral	GU24	CFL	1850	25.09	N/A	10000	2700	82	0.58	3	5/25/2012	5/15/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_143607_11122012 094929_1384433
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	144296		Bare-Spiral	E26	CFL	1600	23	N/A	12000	2700	82	0.57	3	8/15/2011	8/2/2011	Ceiling Fan,Ceiling Mounted Fixture	United States	ES_1020320_144296_11122012 102344_5317433
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	144686		Bare-Spiral	E26	CFL	1600	23	N/A	12000	3000	82	0.57	3	8/15/2011	8/2/2011	Ceiling Fan,Ceiling Mounted Fixture	United States	ES_1020320_144686_11122012 102336_8553298
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	144734		Bare-Spiral	E26	CFL	540	8.37	N/A	12000	3500	85	0.55	3	9/1/2011	9/9/2011	Ceiling Mounted Fixture	United States	ES_1020320_144734_10032012 085321_6245685
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		144735		Bare-spiral	E26/24 (Medium)	CFL	470	9	N/A	12000	6500	84.7	0.54	2		12/14/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	144736		Bare-Spiral	E26	CFL	900	13.68	N/A	12000	3500	83	0.56	3	9/1/2011	9/9/2011	Table Use,Decorative Vanity,Ceiling Fan,Ceiling Mounted Fixture	United States	ES_1020320_144736_10032012 085321_4349763
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	144738		Bare-Spiral	E26	CFL	1250	18.15	N/A	12000	2700	82	0.57	3	9/1/2011	9/9/2011	Table Use,Decorative Vanity,Ceiling Fan,Ceiling Mounted Fixture	United States	ES_1020320_144738_10032012 085321_7030682
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	144739		Bare-Spiral	E26	CFL	1250	18.38	N/A	12000	3500	82	0.56	3	9/1/2011	9/9/2011	Table Use,Decorative Vanity,Ceiling Fan,Ceiling Mounted Fixture	United States	ES_1020320_144739_10032012 085321_6669559
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	144740		Bare-Spiral	E26	CFL	1200	18.45	N/A	12000	6500	83	0.56	3	9/1/2011	9/9/2011	Table Use,Decorative Vanity,Ceiling Fan,Ceiling Mounted Fixture	United States	ES_1020320_144740_10032012 085321_3625771
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	144741		Bare-Spiral	E26	CFL	1600	23.84	N/A	12000	2700	83	0.56	2	11/1/2011	10/5/2011	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_144741_11122012 101137_7246422
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	144742		Bare-Spiral	E26	CFL	1600	22.43	N/A	12000	3500	82	0.55	2	9/1/2011	9/9/2011	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_144742_11122012 102150_7909559
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	144743		Bare-Spiral	E26	CFL	1500	22.71	N/A	12000	6500	82	0.55	3	9/1/2011	9/9/2011	Table Use,Decorative Vanity,Ceiling Fan,Ceiling Mounted Fixture	United States	ES_1020320_144743_10032012 085321_5964648
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	144840	144840		Bare-spiral	GU24	CFL	1558	22.36	N/A	10000	6500	82.8	0.56	2	7/26/2010	7/26/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	144840		Bare-Mini Spiral	GU24	CFL	1500	22.21	N/A	10000	6500	83	0.57	2	5/25/2012	5/15/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_144840_11122012 095045_6324474
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	144965		Covered Reflector	E26	CFL	750	16	N/A	10000	2700	83	0.56	3	8/1/2011	7/12/2011	Outdoor,Flood	United States, Canada	ES_1020320_144965_11122012 102425_2150395
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	147075		Covered Reflector	E26	CFL	650	16	N/A	12000	2700	87	0.57	3	8/15/2011	8/2/2011	Outdoor,Recessed Can Fixture,Flood	United States	ES_1020320_147075_11122012 102327_5976672
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	147076		Covered Reflector	E26	CFL	1050	23	N/A	10000	2700	86	0.55	3	8/15/2011	8/4/2011	Outdoor,Recessed Can Fixture,Flood	United States	ES_1020320_147076_11122012 102259_7896832
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		148164		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	12000	2700	83.6	0.66	2		12/23/2010	Dimmable	United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED Directional Lamp	149293		PAR-Parabolic Aluminum Reflector	E26	LED	270	5.5	N/A	40000	3000	82	0.71	3	10/1/2011	10/17/2011	Dimmable	United States	ES_1020320_149293_12082012 212653_8603988
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED Directional Lamp	149295		PAR-Parabolic Aluminum Reflector	E26	LED	270	5.5	N/A	40000	3000	83	0.71	3	10/1/2011	10/17/2011	Dimmable	United States	ES_1020320_149295_12082012 212655_4656251
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED Directional Lamp	149372		MR-Multifaceted Reflector	GU5.3	LED	170	3.5	N/A	40000	3000	83	0.62	3	10/1/2011	10/11/2011		United States	ES_1020320_149372_12082012 212652_7187647
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	150110		Covered A-line	E26	CFL	800	14.63	N/A	12000	2700	82	0.62	2	3/1/2012	2/16/2012	Table Use,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1020320_150110_11122012 100650_2689263
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	150110		Covered A-line	E26	CFL	800	14.63	N/A	12000	2700	82	0.62	2	3/1/2012	2/16/2012	Table Use,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1020320_150110_11212012 152046_6341303
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	150111	150111		Bare-spiral	GU24	CFL	976	13.96	N/A	10000	2700	83.1	0.65	2	12/20/2010	12/20/2010		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	150111		Bare-Mini Spiral	GU24	CFL	900	13.11	N/A	10000	2700	82	0.7	3	5/25/2012	5/15/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use, Dimmable	United States	ES_1020320_150111_11122012 094919_1482918
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	150112	150112		Bare-spiral	GU24	CFL	1300	19.08	N/A	10000	2700	82	0.66	2	12/20/2010	12/20/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	150112		Bare-Mini Spiral	GU24	CFL	1200	18.38	N/A	10000	2700	82	0.71	3	5/25/2012	5/15/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use, Dimmable	United States	ES_1020320_150112_11122012 094845_5349950
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	150113	150113		Bare-spiral	GU24	CFL	1616	23.36	N/A	10000	2700	81	0.67	2	12/20/2010	12/20/2010		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	150113		Bare-Mini Spiral	GU24	CFL	1550	22.91	N/A	10000	2700	82	0.76	3	5/25/2012	5/15/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use, Dimmable	United States	ES_1020320_150113_11122012 094857_8653493
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	150748		Covered Reflector	E26	CFL	1300	22.84	N/A	10000	2700	83	0.56	3	8/15/2011	8/4/2011	Outdoor,Flood	United States	ES_1020320_150748_11122012 102401_5965224
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	150962		Bare-Mini Spiral	E26	CFL	900	13.67	N/A	12000	2700	83	0.64	2	5/25/2012	5/16/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_150962_11122012 094830_5542178
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	151035		Covered A-line	E26	CFL	900	14.05	N/A	12000	2700	83	0.58	2	3/1/2012	2/27/2012	Table Use,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1020320_151035_11212012 152046_6667561
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	151035		Covered A-line	E26	CFL	900	14.05	N/A	12000	2700	83	0.58	2	3/1/2012	2/27/2012	Table Use,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1020320_151035_12032012 113436_2159262
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	151300		Covered Reflector	E26	CFL	1300	23.55	N/A	10000	2700	82	0.62	2	12/1/2012	11/15/2012	Outdoor,Flood	United States	ES_1020320_151300_11272012 105152_5218563
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	151301		Covered Reflector	E26	CFL	1300	22.84	N/A	10000	2700	82	0.56	3	8/15/2011	8/4/2011	Outdoor,Flood	United States	ES_1020320_151301_11122012 102353_6093075
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	151916		Bare-Spiral	E26	CFL	540	8.33	N/A	12000	2700	83	0.56	2	4/9/2012	3/26/2013	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Enclosed Fixture	United States, Canada	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	151916		Bare-Spiral	E26	CFL	540	9.0	N/A	12000	2700	80	0.56	2	4/9/2012	4/9/2012		United States, Canada	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	151917		Bare-Spiral	E26	CFL	900	12.96	N/A	12000	2700	81	0.59	2	4/9/2012	3/26/2013	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Enclosed Fixture	United States, Canada	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	151917		Bare-Spiral	E26	CFL	900	13.0	N/A	12000	2700	80	0.58	2	4/9/2012	4/9/2012		United States, Canada	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	151918		Bare-Spiral	E26	CFL	1250	17.47	N/A	12000	2700	81	0.56	2	4/9/2012	3/26/2013	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Enclosed Fixture	United States, Canada	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	151918		Bare-Spiral	E26	CFL	1250	18.0	N/A	12000	2700	80	0.55	2	4/9/2012	4/9/2012		United States, Canada	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	151919		Bare-Spiral	E26	CFL	1600	22.25	N/A	12000	2700	81	0.56	2	4/9/2012	3/26/2013	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Enclosed Fixture	United States, Canada	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	151919		Bare-Spiral	E26	CFL	1600	23.0	N/A	12000	2700	80	0.55	2	4/9/2012	4/9/2012		United States, Canada	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	152221		Covered Reflector	E26	CFL	750	16	N/A	10000	2700	82	0.62	2	1/1/2013	12/14/2012	Outdoor	United States	ES_1020320_152221_01032013 170615_1379166
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	152713		Covered Reflector	E26	CFL	1300	23.71	N/A	10000	2700	82	0.62	2	12/1/2012	11/15/2012	Outdoor,Flood	United States	ES_1020320_152713_11272012 105152_1202626
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	152716		Covered Reflector	E26	CFL	750	15.23	N/A	10000	3000	84	0.57	3	8/15/2011	8/4/2011	Outdoor,Flood	United States	ES_1020320_152716_11122012 102409_7158401
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	152980		Covered Reflector	E26	CFL	1300	23.33	N/A	10000	2700	82	0.56	2	10/15/2012	10/4/2012	Outdoor,Flood	United States	ES_1020320_152980_11122012 133320_9157038
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	153104		Bare-Spiral	E26	CFL	900	13.18	N/A	12000	3000	82	0.61	2	2/1/2012	12/28/2011	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_153104_11122012 101111_2338121
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	153105		Bare-Spiral	E26	CFL	1600	22.34	N/A	12000	3000	82	0.58	2	2/1/2012	1/4/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_153105_11122012 101101_6112071
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	153340		Bare-Spiral	E26	CFL	900	13.43	N/A	12000	2700	82	0.63	2	12/1/2012	11/15/2012	Table Use	United States	ES_1020320_153340_11272012 105152_9340973
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	153344		Bare-Spiral	E26	CFL	1250	18.03	N/A	12000	2700	83	0.61	2	12/1/2012	11/15/2012	Table Use	United States	ES_1020320_153344_11272012 105152_1330169
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	153345		Bare-Spiral	E26	CFL	1600	23.15	N/A	12000	2700	82	0.58	2	12/1/2012	11/15/2012	Table Use	United States	ES_1020320_153345_11272012 105152_6904078
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED Lamp	153741		PAR-Parabolic Aluminum Reflector	E26	LED	480	9	N/A	40000	3000	80	0.72	3	7/1/2011	6/16/2011	Dimmable	United States, Canada	ES_1020320_153741_12082012 212647_1700711
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	154588		Covered A-line	E26	CFL	800	14.32	N/A	10000	2700	83	0.61	2	3/22/2013	3/21/2013	Table Use	United States	ES_1020320_154588_04022013 162054_6427631
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	154970		Non-standard	E26	LED	480	8	N/A	40000	3000	80	0.76	3	3/15/2012	3/7/2012	Dimmable	United States	ES_1020320_154970_12082012 212616_6058169
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	155110		Covered Reflector	E26	CFL	1300	21.68	N/A	10000	2700	83	0.62	2	3/22/2013	3/21/2013	Table Use	United States	ES_1020320_155110_04022013 162106_4646781
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED Lamp	155816		CA-Candle with angular tip	E12	LED	300	5	N/A	40000	3000	81	0.69	3	7/1/2012	6/19/2012	Dimmable	United States	ES_1020320_155816_12082012 213342_8734651
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	155825		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	40000	3000	81	0.76	3	7/1/2012	6/11/2012	Dimmable	United States	ES_1020320_155825_12082012 213102_5047001
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	155827		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	82	0.76	3	7/1/2012	6/11/2012	Dimmable	United States	ES_1020320_155827_12082012 213105_6667950
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	155837		PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	40000	3000	83	0.91	3	7/1/2012	6/19/2012	Dimmable	United States	ES_1020320_155837_12082012 213111_9814604
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	155839		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	40000	3000	83	0.9	3	7/1/2012	6/11/2012	Dimmable	United States	ES_1020320_155839_12082012 213114_6940092
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	155849		PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	40000	3000	82	0.94	3	7/1/2012	6/19/2012	Dimmable	United States	ES_1020320_155849_12082012 213126_4871747
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	155851		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	82	0.94	3	7/1/2012	6/19/2012	Dimmable	United States	ES_1020320_155851_12082012 213120_7276596
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	155860		G-Globe	E26	LED	500	8	N/A	40000	3000	82	0.82	3	7/1/2012	6/20/2012	Dimmable	United States	ES_1020320_155860_12082012 213341_3870618
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	156287		Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	7/15/2012	6/28/2012	Dimmable	United States	ES_1020320_156287_12082012 213200_9189610
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	156293		Non-standard	GU10	LED	320	6.5	N/A	40000	3000	81	0.78	3	9/15/2012	9/10/2012	Dimmable	United States	ES_1020320_156293_12082012 213453_1578020
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	156298		MR-Multifaceted Reflector	GU5.3	LED	320	6.5	N/A	40000	3000	81	0.92	3	9/15/2012	9/11/2012	Dimmable	United States	ES_1020320_156298_12082012 213455_4840424
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	156302		PAR-Parabolic Aluminum Reflector	E26	LED	320	6.5	N/A	40000	3000	82	0.8	3	11/15/2012	11/5/2012	Dimmable	United States	ES_1020320_156302_12082012 213753_5049651
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	156591		Covered Reflector	E26	CFL	750	15.36	N/A	12000	2700	84	0.62	2	5/25/2012	5/16/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_156591_11122012 094819_7209600
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	157338		Bare-Spiral	E26	CFL	900	13.37	N/A	12000	2700	83	0.64	2	12/1/2012	11/15/2012	Table Use	United States	ES_1020320_157338_11272012 105152_1625742
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	157339		Bare-Spiral	E26	CFL	1250	17.9	N/A	12000	2700	82	0.61	2	12/1/2012	11/15/2012	Table Use	United States	ES_1020320_157339_11272012 105152_1113408
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	157340		Bare-Spiral	E26	CFL	1600	23.32	N/A	12000	2700	82	0.6	2	12/1/2012	11/15/2012	Table Use	United States	ES_1020320_157340_11272012 105152_3875703
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	18W-T3-GU24-27K	18W-T3-GU24-27K		Bare-spiral	GU24	CFL	1383	18.66	N/A	10020	2700	81.89	0.56	2	8/1/2011	8/1/2011		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED Lamp	563741		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	40000	3000	81	0.78	3	7/1/2011	6/16/2011	Dimmable	United States, Canada	ES_1020320_563741_12082012 212649_5466687
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	643179		Covered-Candle	E26	CFL	450	8.88	N/A	12000	2700	82	0.62	2	5/25/2012	5/16/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_643179_11122012 094809_8873889
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	644157		Bare-Spiral	E26	CFL	1600	22.25	N/A	10000	2700	82	0.61	2	9/10/2012	8/29/2012	Table Use	United States	ES_1020320_644157_10032012 085321_1743571
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	644415		Covered Globe	E26	CFL	500	9.49	N/A	10000	2700	84	0.62	2	9/10/2012	8/31/2012	Table Use	United States	ES_1020320_644415_10032012 085321_1512812
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	649088		Bare-Spiral	E26	CFL	1600	22.07	N/A	10000	2700	81	0.61	2	9/10/2012	8/30/2012	Table Use	United States	ES_1020320_649088_10032012 085321_8319030
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	651298		Bare-Mini Spiral	E26	CFL	860	13.54	N/A	12000	6500	80	0.63	2	5/25/2012	5/16/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1020320_651298_11122012 094758_2137841
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	651300		Covered Reflector	E26	CFL	1300	22.9	N/A	10000	2700	82	0.61	2	10/15/2012	10/4/2012	Outdoor,Flood	United States	ES_1020320_651300_11122012 133320_9641618
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	652713		Covered Reflector	E26	CFL	1300	23.13	N/A	10000	2700	82	0.62	2	10/15/2012	10/4/2012	Outdoor,Flood	United States	ES_1020320_652713_11122012 133320_4362113
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	652980		Covered Reflector	E26	CFL	1300	22.86	N/A	10000	2700	82	0.62	2	10/15/2012	10/4/2012	Outdoor,Flood	United States	ES_1020320_652980_11122012 133320_2237321
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	653251		Covered Reflector	E26	CFL	470	12.73	N/A	10000	2700	82	0.61	2	11/1/2012	10/18/2012	Outdoor,Flood	United States	ES_1020320_653251_11122012 133320_3611630
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	655110		Covered Reflector	E26	CFL	1300	22.72	N/A	10000	2700	81	0.62	2	10/15/2012	10/4/2012	Outdoor,Flood	United States	ES_1020320_655110_11122012 133320_2786083
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	657088		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	40000	3000	83	0.98	3	9/15/2012	9/7/2012	Dimmable	United States	ES_1020320_657088_12082012 213450_1319209
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	657089		A-Arbitrary (standard incandescent shape)	E26	LED	450	8	N/A	40000	3000	82	0.71	3	9/15/2012	9/7/2012	Dimmable	United States	ES_1020320_657089_12082012 213452_6990320
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED Lamp	659494		Non-standard	GU24	LED	840	13	N/A	40000	3000	83	0.98	3	8/1/2012	7/23/2012		United States	ES_1020320_659494_12082012 213253_8678563
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	660347		A-Arbitrary (standard incandescent shape)	E26	LED	450	8	N/A	25000	2700	84	0.76	3	3/22/2013	3/21/2013	Dimmable	United States	ES_1020320_660347_04022013 161902_8499073
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	660350		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	40000	2700	83	0.97	3	1/18/2013	1/17/2013	Dimmable	United States	ES_1020320_660350_01302013 180815_5790405
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	661978		PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	25000	3000	83	0.9	3	4/8/2013	4/5/2013	Dimmable	United States	ES_1020320_661978_05162013 103731_8854048
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	661981		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	25000	3000	83	0.89	3	4/8/2013	4/5/2013	Dimmable	United States	ES_1020320_661981_05162013 103741_2353489
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	662555		Bare-Spiral	E26	CFL	550	9	N/A	12000	2700	82	0.62	2	6/15/2013	5/31/2013	Table Use	United States	ES_1020320_662555_06052013 174431_1331904
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	662556		Bare-Spiral	E26	CFL	900	13	N/A	12000	2700	83	0.63	2	6/15/2013	5/31/2013	Table Use	United States	ES_1020320_662556_06052013 174440_5825948
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	662557		Bare-Spiral	E26	CFL	1250	18	N/A	12000	2700	83	0.61	2	6/15/2013	6/3/2013	Table Use	United States	ES_1020320_662557_06052013 174449_1402308
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	662558		Bare-Spiral	E26	CFL	1600	23	N/A	12000	2700	82	0.6	2	6/15/2013	6/3/2013	Table Use	United States	ES_1020320_662558_06202013 090905_3247819
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	663497		BR-Bulged Reflector	E26	LED	925	15	N/A	40000	3000	83	0.89	3	1/15/2013	1/4/2013	Dimmable	United States	ES_1020320_663497_01152013 124030_3973538
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	664322		BR-Bulged Reflector	E26	LED	1200	17	N/A	25000	3000	83	0.99	3	4/8/2013	4/4/2013	Dimmable	United States	ES_1020320_664322_05162013 103751_1504596
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED	664465		BR-Bulged Reflector	E26	LED	925	15	N/A	40000	2700	82	0.89	3	12/1/2012	11/21/2012	Dimmable	United States	ES_1020320_664465_12082012 213841_4959669
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	667850		Bare-Spiral	E26	CFL	550	9	N/A	12000	3000	84	0.62	2	6/15/2013	6/3/2013	Table Use	United States	ES_1020320_667850_06052013 174459_7628074

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	667851		Bare-Spiral	E26	CFL	900	13	N/A	12000	3000	83	0.63	2	6/15/2013	6/3/2013	Table Use	United States	ES_1020320_667851_06052013 174514_3466723
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	667852		Bare-Spiral	E26	CFL	1250	18	N/A	12000	3000	84	0.61	2	6/15/2013	6/3/2013	Table Use	United States	ES_1020320_667852_06052013 174522_3289269
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	CFL	667853		Bare-Spiral	E26	CFL	1600	23	N/A	12000	3000	83	0.6	2	6/15/2013	6/3/2013	Table Use	United States	ES_1020320_667853_06052013 174531_6102713
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED Lamp	763741		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	40000	3000	81	0.79	3	7/1/2011	6/16/2011	Dimmable	United States, Canada	ES_1020320_763741_01042013 104205_7118528
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	LED Lamp	943741		PAR-Parabolic Aluminum Reflector	E26	LED	480	9	N/A	40000	3000	80	0.72	3	7/1/2011	6/16/2011	Dimmable	United States, Canada	ES_1020320_943741_12082012 212646_5271052
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		TP120-11SL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	700	11.0	N/A	8000	2700			2		6/29/2009		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		TP120-15MSL		Bare-spiral	E26/24 (Medium)	CFL	990	15.0	N/A	10000	2700			1		1/3/2003		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		TP120-20MSL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1500	20.0	N/A	10000	2700			2	4/1/2003	3/31/2003		United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		TP120-25SL-3WAY		Bare-spiral	E26/24 (Medium)	CFL	1620	N/A	13/20/25	8000	2700			2		3/10/2010	3-Way	United States	
Hengdian Group Tospo Lighting Co., Ltd.	Tospo		TP120-27MSL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1900	27	N/A	10000	2700			2		2/3/2004		United States	
Homelite Technology Co. Ltd	Homelite	LED Lamp	HLAD7W/3000K		Non-standard	E26	LED	383	7	N/A	40000	3000	82	0.8	3	10/1/2011	9/9/2011	Dimmable	United States	ES_1070287_HLAD7W/ 3000K_12082012212436_84857 16
Homelite Technology Co. Ltd	Homelite	CFL	HLFD23W/2700K		Bare-Mini Spiral	E26	CFL	1600	21.86	N/A	10000	2700	81	0.55	3	8/1/2012	7/13/2012	Table Use,Ceiling Fan,Flood	United States	ES_1070287_HLFD23W/ 2700K_11122012093544_11629 98
Homelite Technology Co. Ltd	Homelite	CFL	HLFDR15W		Covered Reflector	E26	CFL	700	15.18	N/A	8000	2700	83	0.63	3	3/1/2012	2/16/2012	Table Use,Decorative Vanity,Sconce Use, Dimmable	United States	ES_1070287_HLFDR15W_1112 2012100542_2387153
Homelite Technology Co. Ltd	Homelite	G25-8W 2700K	HLGD08/27K		G-Globe	E26	LED	550	8	N/A	15000	2700	81	0.78	3	2/25/2013	2/22/2013	Dimmable	United States	ES_1070287_HLGD08/27K_031 42013144617_5983783
Homelite Technology Co. Ltd	Homelite	LED Lamp	HLGD8W/3000K		G-Globe	E26	LED	416	8	N/A	40000	3000	81	0.72	3	8/24/2011	8/17/2011	Dimmable	United States, Canada	ES_1070287_HLGD8W/ 3000K_12082012212357_42942 05
Homelite Technology Co. Ltd	Homelite	LED Lamp	HLGU4W		Non-standard	GU10	LED	200	4	N/A	40000	3000	82	0.61	3	7/1/2012	6/19/2012		United States	ES_1070287_HLGU4W_120820 12213130_6278291
Homelite Technology Co. Ltd	Homelite	LED Lamp	HLMR4W/3000K		MR-Multifaceted Reflector	GU5.3	LED	170	4	N/A	40000	3000	83	1	3	10/1/2011	12/20/2011		United States	ES_1070287_HLMR4W/ 3000K_12082012212358_13287 99
Homelite Technology Co. Ltd	Homelite	LED Lamp	HLPD11W/3000K		PAR-Parabolic Aluminum Reflector	E26	LED	558	11	N/A	40000	3000	82	0.82	3	9/1/2011	8/10/2011	Dimmable	United States	ES_1070287_HLPD11W/ 3000K_12082012212405_80142 23
Homelite Technology Co. Ltd	Homelite	LED Lamp	HLPD17W/3000K		PAR-Parabolic Aluminum Reflector	E26	LED	819	17	N/A	40000	3000	82	0.76	3	9/1/2011	8/10/2011	Dimmable	United States	ES_1070287_HLPD17W/ 3000K_12082012212406_53732 52
Homelite Technology Co. Ltd	Homelite	LED Lamp	HLPD7W/3000K		PAR-Parabolic Aluminum Reflector	E26	LED	349	7	N/A	40000	3000	81	0.79	3	9/1/2011	8/10/2011	Dimmable	United States	ES_1070287_HLPD7W/ 3000K_12082012212403_75755 70
Homelite Technology Co. Ltd	Homelite	LED Lamp	HLPDL11W		PAR-Parabolic Aluminum Reflector	E26	LED	575	11	N/A	40000	3000	82	0.84	3	2/1/2012	2/17/2012	Dimmable	United States	ES_1070287_HLPDL11W_1208 2012212538_7142647
Homelite Technology Co. Ltd	Homelite	LED Lamp	HLPDL17W		PAR-Parabolic Aluminum Reflector	E26	LED	850	17	N/A	40000	3000	86	0.73	3	2/1/2012	2/17/2012	Dimmable	United States	ES_1070287_HLPDL17W_1208 2012212540_5527561
Homelite Technology Co. Ltd	Homelite	LED Lamp	HLPDL7W		PAR-Parabolic Aluminum Reflector	E26	LED	335	7	N/A	40000	3000	84	0.77	3	2/1/2012	2/17/2012	Dimmable	United States	ES_1070287_HLPDL7W_12082 012212537_5270398
Homelite Technology Co. Ltd	Homelite	HLT2GU13W/2700K	HLT2GU13W/2700K		Bare-spiral	GU24	CFL	883	13.0	N/A	10000	2700	81.7	0.59	2	12/28/2010	12/28/2010		United States	
Homelite Technology Co. Ltd	Homelite	HLT2GU13W/4100K	HLT2GU13W/4100K		Bare-spiral	GU24	CFL	887	13.8	N/A	10000	4100	81.2	0.58	2	12/28/2010	12/28/2010		United States	
Homelite Technology Co. Ltd	Homelite	HLT2GU18W/2700K	HLT2GU18W/2700K		Bare-spiral	GU24	CFL	1177	17.2	N/A	10000	2700	81	0.57	2	12/28/2010	12/28/2010		United States	
Homelite Technology Co. Ltd	Homelite	HLT2GU23W/2700K	HLT2GU23W/2700K		Bare-spiral	GU24	CFL	1566	21.0	N/A	10000	2700	80.7	0.55	2	12/28/2010	12/28/2010		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S09W/2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	10	N/A	10000	2700	81.9	0.57	2	11/18/2008	11/18/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S09W/5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	5000	84.7	0.57	2		9/15/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S09W/A2700K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700	82.1	0.58	2		1/11/2011		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S09W/A4100K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	4100	81.8	0.54	2		1/11/2011		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S13W/2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.4	0.6	2	9/15/2008	9/15/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S13W/4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100	85	0.6	2	11/17/2008	11/17/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S13W/5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000	84.6	0.58	2		11/17/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S13W/A2700K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.8	0.59	2	1/27/2010	1/27/2010		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S13W/A4100K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100	81.2	0.58	2		1/11/2011		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S13W/CA2700K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.7	0.59	2		1/11/2011		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S18W/A2700K		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	12000	2700	80.9	0.57	2		12/21/2010		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S18W/A4100K		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	12000	4100	83	0.59	2		1/11/2011		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S20W/2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700	81.4	0.57	2	11/22/2008	11/22/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S20W/4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100	84.1	0.57	2	11/22/2008	12/15/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S23W/2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	9/15/2008	9/15/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S23W/4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	83.6	0.56	2	9/15/2008	9/15/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S23W/5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	82.4	0.57	2		9/15/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S23W/A2700K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	80.7	0.56	2	1/27/2010	1/27/2010		United States	
Homelite Technology Co. Ltd	Homelite		HLT2S23W/A4100K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	4100	81.2	0.56	2		1/11/2011		United States	
Homelite Technology Co. Ltd	Homelite		HLT3A09/2700K		Covered A-line	E26/24 (Medium)	CFL	500	9	N/A	10000	2700	83.1	0.56	2	11/22/2008	12/26/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT3A09W/2700K		Covered A-line	E26/24 (Medium)	CFL	500	9	N/A	10000	2700	83.1	0.56	2		6/11/2010		United States	
Homelite Technology Co. Ltd	Homelite		HLT3A09W/4100K		Covered A-line	E26/24 (Medium)	CFL	500	9	N/A	10000	4100	85	0.56	2		1/15/2008		United States	
Homelite Technology Co. Ltd	Homelite	CFL	HLT3A1319W/B2700K		Covered A-line	E26	CFL	1200	20.22	N/A	10000	2700	82	0.58	2	3/1/2012	2/16/2012	Table Use,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1070287_HLT3A1319W/ B2700K_12032012110817_9045 146
Homelite Technology Co. Ltd	Homelite		HLT3A14W/2700K		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	2700	82.9	0.59	2	11/22/2008	1/15/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT3A14W/4100K		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	4100	85	0.59	2	11/22/2008	1/15/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT3A7W/2700K		Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	10000	2700	81.9	0.66	2		1/11/2011		United States	
Homelite Technology Co. Ltd	Homelite		HLT3C05W/E12/2700K		Covered-Candle	E12 (Candelabra)	CFL	200	5	N/A	10000	2700	82.3	0.55	2		8/12/2009		United States	
Homelite Technology Co. Ltd	Homelite		HLT3C05W/E26/2700K		Covered-Candle	E26/24 (Medium)	CFL	200	5	N/A	10000	2700	82.3	0.55	2	8/12/2009	8/12/2009		United States	
Homelite Technology Co. Ltd	Homelite	CFL	HLT3C07W/B2700K		Covered-Candle	E12	CFL	300	6.64	N/A	10000	2700	82	0.57	3	3/1/2012	2/27/2012	Table Use,Decorative Vanity,Sconce Use	United States	ES_1070287_HLT3C07W/ B2700K_11122012100855_5670 073
Homelite Technology Co. Ltd	Homelite		HLT3C07W/E12/2700K		Covered-Candle	E12 (Candelabra)	CFL	300	7	N/A	10000	2700	82.9	0.54	2	8/12/2009	8/12/2009		United States	
Homelite Technology Co. Ltd	Homelite		HLT3G09W/2700K		Covered globe	E26/24 (Medium)	CFL	500	9	N/A	10000	2700	82.5	0.55	2	1/23/2009	1/23/2009		United States	
Homelite Technology Co. Ltd	Homelite		HLT3G09W/4100K		Covered globe	E26/24 (Medium)	CFL	500	9	N/A	10000	4100			2	1/13/2009	1/13/2009		United States	
Homelite Technology Co. Ltd	Homelite		HLT3G14W/4100K		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	10000	4100			2	1/13/2009	1/13/2009		United States	
Homelite Technology Co. Ltd	Homelite	CFL	HLT3G14W/B2700K		Covered Globe	E26	CFL	800	13.99	N/A	10000	2700	82	0.61	3	8/1/2012	7/18/2012	Outdoor,Flood	United States	ES_1070287_HLT3G14W/ B2700K_11122012093553_2968 453
Homelite Technology Co. Ltd	Homelite		HLT3G3019W/2700K		Covered globe	E26/24 (Medium)	CFL	1100	19	N/A	10000	2700	83.5	0.58	2	9/15/2009	9/15/2009		United States	
Homelite Technology Co. Ltd	Homelite	HLT3GU09W/2700K	HLT3GU09W/2700K		Bare-spiral	GU24	CFL	680	9.68	N/A	10000	2700	81.51	0.55	2	12/17/2008	12/17/2008		United States	
Homelite Technology Co. Ltd	Homelite	HLT3GU13W/2700K	HLT3GU13W/2700K		Bare-spiral	GU24	CFL	931	13.421	N/A	10000	2700	81.89	0.58	2	12/17/2008	12/17/2008		United States	
Homelite Technology Co. Ltd	Homelite	HLT3GU20W/2700K	HLT3GU20W/2700K		Bare-spiral	GU24	CFL	1345	17.99	N/A	10000	2700	81.98	0.58	2	12/17/2008	12/17/2008		United States	
Homelite Technology Co. Ltd	Homelite	HLT3GU23W/2700K	HLT3GU23W/2700K		Bare-spiral	GU24	CFL	1634	21.44	N/A	10000	2700	81.15	0.56	2	12/17/2008	12/17/2008		United States	
Homelite Technology Co. Ltd	Homelite	HLT3GU26W/2700K	HLT3GU26W/2700K		Bare-spiral	GU24	CFL	1733	22.586	N/A	10000	2700	81.35	0.57	2	12/17/2008	12/17/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT3PAR16W/2700K		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	10000	2700	83	0.57	2	1/14/2009	1/14/2009		United States	
Homelite Technology Co. Ltd	Homelite		HLT3PAR16W/4100K		Covered reflector	E26/24 (Medium)	CFL	700	16	N/A	10000	4100	83.6	0.56	2	9/16/2009	9/16/2009		United States	
Homelite Technology Co. Ltd	Homelite		HLT3PAR23W/2700K		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	10000	2700	82	0.57	2	1/14/2009	1/14/2009		United States	
Homelite Technology Co. Ltd	Homelite		HLT3PAR23W/4100K		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	10000	4100	85.1	0.57	2	9/15/2009	9/15/2009		United States	
Homelite Technology Co. Ltd	Homelite		HLT3R14W/4100K		Covered reflector	E26/24 (Medium)	CFL	700	14	N/A	10000	4100	86	0.59	2		9/15/2009		United States	
Homelite Technology Co. Ltd	Homelite	CFL	HLT3R14W/B2700K		Covered Reflector	E26	CFL	700	14.42	N/A	10000	2700	82	0.61	3	3/20/2013	3/14/2013	Table Use	United States	ES_1070287_HLT3R14W/ B2700K_04022013162033_9835 271
Homelite Technology Co. Ltd	Homelite		HLT3R16W/4100K		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	10000	4100	86	0.56	2		9/15/2009		United States	
Homelite Technology Co. Ltd	Homelite	CFL	HLT3R16W/F2700K		Covered Reflector	E26	CFL	750	15.08	N/A	10000	2700	83	0.59	3	8/1/2012	7/23/2012	Outdoor,Flood	United States	ES_1070287_HLT3R16W/ F2700K_11122012093400_2083 414
Homelite Technology Co. Ltd	Homelite		HLT3R2011W/2700K		Covered reflector	E26/24 (Medium)	CFL	400	11	N/A	10000	2700	83.7	0.58	2	9/15/2009	9/15/2009		United States	
Homelite Technology Co. Ltd	Homelite		HLT3R23W/2700K		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	10000	2700	82.4	0.57	2		1/14/2009		United States	
Homelite Technology Co. Ltd	Homelite		HLT3R23W/4100K		Covered reflector	E26/24 (Medium)	CFL	1100	23	N/A	10000	4100	85.1	0.57	2	9/15/2009	9/15/2009		United States	
Homelite Technology Co. Ltd	Homelite		HLT3S09W/2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	82	0.55	2	9/15/2008	9/15/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT3S09W/4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	4100	84.8	0.57	2		9/15/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT3S13W/2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	11/20/2008	9/15/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT3S13W/4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100	85.2	0.55	2	11/20/2008	9/15/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT3S13W/5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	5000	86.1	0.55	2		9/15/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT3S13W/A2700K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	82.3	0.59	2	1/27/2010	1/27/2010		United States	
Homelite Technology Co. Ltd	Homelite		HLT3S18W/A2700K		Bare-spiral	E26/24 (Medium)	CFL	1202	18	N/A	12000	2700	82.3	0.57	2		12/22/2010		United States	
Homelite Technology Co. Ltd	Homelite		HLT3S20W/4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100	81.3	0.54	2	11/10/2008	1/15/2009		United States	
Homelite Technology Co. Ltd	Homelite		HLT3S20W/5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	5000	86.6	0.58	2		1/15/2009		United States	
Homelite Technology Co. Ltd	Homelite		HLT3S23W/2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.3	0.55	2	11/10/2008	11/10/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT3S23W/4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	84.6	0.57	2	11/18/2008	11/18/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT3S23W/5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	83.7	0.57	2		11/18/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT3S23W/A2700K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	82.7	0.56	2	1/27/2010	1/27/2010		United States	
Homelite Technology Co. Ltd	Homelite		HLT3S26W/2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	26	N/A	10000	2700	80.9	0.59	2	11/22/2008	11/22/2008		United States	
Homelite Technology Co. Ltd	Homelite		HLT3SD09W/2700K		Bare-spiral	E12 (Candelabra)	CFL	550	9	N/A	10000	2700	82	0.55	2		8/12/2009		United States	
Homelite Technology Co. Ltd	Homelite		HLT3SD09W/2700K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	82	0.55	2	8/12/2009	8/12/2009		United States	
Homelite Technology Co. Ltd	Homelite	CFL	HLT4S12/20/26W		Bare-Spiral	E26	CFL	1600	24.38	N/A	10000	2700	82	0.55	3	8/1/2012	7/13/2012	Outdoor,Flood	United States	ES_1070287_HLT4S12/20/26W_ 11122012095910_4245398
Homelite Technology Co. Ltd	Homelite	CFL	HLT4S15/26/40W		Bare-Mini Spiral	E26	CFL	2600	36.36	N/A	10000	2700	81	0.54	3	8/1/2012	7/13/2012	Outdoor,Flood	United States	ES_1070287_HLT4S15/26/40W_ 11122012093816_7356014
Homelite Technology Co. Ltd	Homelite	CFL	HLT4S32W		Bare-Spiral	E26	CFL	2100	31.54	N/A	10000	2700	84	0.61	3	5/20/2013	5/14/2013	Table Use	United States	ES_1070287_HLT4S32W_05222 013162434_3184364
Homelite Technology Co. Ltd	Homelite		HLT4S40W/2700K		Bare-spiral	E26/24 (Medium)	CFL	2600	40	N/A	10000	2700	82.3	0.58	2		1/11/2011		United States	
Homelite Technology Co. Ltd	Homelite	CFL	HLT7W		Covered-Post	E26	CFL	300	7	N/A	10000	2700	82	0.55	9	7/1/2013	6/14/2013		United States	ES_1070287_HLT7W_06192013 160525_4546442
Homelite Technology Co. Ltd	Homelite	LED A19-6W	HTAD0601		A-Arbitrary (standard incandescent shape)	E26	LED	500	6	N/A	40000	3000	83	0.84	3	11/10/2012	11/5/2012	Dimmable	United States	ES_1070287_HTAD0601_12082 012213751_1032172
Homelite Technology Co. Ltd	Homelite	A19 8W 3000K	HTAD0803		Non-standard	E26	LED	600	8	N/A	25000	3000	83	0.79	3	3/14/2013	3/12/2013	Dimmable	United States	ES_1070287_HTAD0803_04022 013161554_6793841
Homelite Technology Co. Ltd	Homelite	LED A19-12W	HTAD1201		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	50000	3000	81	0.82	3	11/10/2012	11/5/2012	Dimmable	United States	ES_1070287_HTAD1201_12082 012213749_4007968
Homelite Technology Co. Ltd	Homelite	A19-12W 2700K	HTAD1201/27K		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	50000	2700	83	0.81	3	2/21/2013	2/20/2013	Dimmable	United States	ES_1070287_HTAD1201/27K_0 3012013164742_2082377
Homelite Technology Co. Ltd	Homelite	LED B TYPE-4W	HTCD0401		CA-Candle with angular tip	E12	LED	200	4	N/A	30000	3000	86	0.68	3	12/10/2012	12/5/2012	Dimmable	United States	ES_1070287_HTCD0401_01032 013160022_6418896
Homelite Technology Co. Ltd	Homelite	LED B TYPE-4W	HTCD0402		CA-Candle with angular tip	E12	LED	200	4	N/A	30000	3000	85	0.69	3	12/10/2012	12/5/2012	Dimmable	United States	ES_1070287_HTCD0402_01032 013160021_5239905
Homelite Technology Co. Ltd	Homelite	LED GU10 6W	HTGUD0636		Non-standard	GU10	LED	300	6	N/A	50000	3000	82	0.71	3	2/14/2013	2/13/2013	Dimmable	United States	ES_1070287_HTGUD0636_0320 2013110643_5144167
Homelite Technology Co. Ltd	Homelite	MR16 6W 12V 300lumen 36degree	HTMR0636		MR-Multifaceted Reflector	GU5.3	LED	300	6	N/A	25000	3000	82	0.73	3	2/14/2013	3/6/2013		United States	ES_1070287_HTMR0636_03142 013144629_7049109
Homelite Technology Co. Ltd	Homelite	LED PAR20-8W	HTPD0825		PAR-Parabolic Aluminum Reflector	E26	LED	500	8	N/A	50000	3000	84	0.79	3	11/10/2012	10/30/2012	Dimmable	United States	ES_1070287_HTPD0825_12082 012213736_3624059
Homelite Technology Co. Ltd	Homelite	LED Dimmable PAR20 8W 120V 40C	HTPD0825/40K		PAR-Parabolic Aluminum Reflector	E26	LED	500	8	N/A	25000	4000	88	0.8	3	5/30/2013	5/16/2013	Dimmable	United States	ES_1070287_HTPD0825/40K_0 5222013162141_1111652
Homelite Technology Co. Ltd	Homelite	LED PAR20-8W	HTPD0860		PAR-Parabolic Aluminum Reflector	E26	LED	500	8	N/A	50000	3000	84	0.79	3	11/10/2012	10/30/2012	Dimmable	United States	ES_1070287_HTPD0860_12082 012213737_4589484
Homelite Technology Co. Ltd	Homelite	LED PAR30-14W	HTPD1425		PAR-Parabolic Aluminum Reflector	E26	LED	800	14	N/A	50000	3000	85	0.75	3	11/10/2012	10/30/2012	Dimmable	United States	ES_1070287_HTPD1425_12082 012213739_4263457
Homelite Technology Co. Ltd	Homelite	LED Dimmable PAR30 14W 120V 4C	HTPD1425/40K		PAR-Parabolic Aluminum Reflector	E26	LED	860	14	N/A	25000	4000	87	0.76	3	5/30/2013	5/16/2013	Dimmable	United States	ES_1070287_HTPD1425/40K_0 5222013162151_5203011

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Homelite Technology Co. Ltd	Homelite	LED PAR30-14W	HTPD1460		PAR-Parabolic Aluminum Reflector	E26	LED	800	14	N/A	50000	3000	85	0.75	3	11/10/2012	10/30/2012	Dimmable	United States	ES_1070297_HTPD1460_12082012213740_2013905
Homelite Technology Co. Ltd	Homelite	LED PAR38-20W	HTPD2025		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	50000	3000	87	0.79	3	11/10/2012	10/30/2012	Dimmable	United States	ES_1070287_HTPD2025_12082012213742_7359467
Homelite Technology Co. Ltd	Homelite	LED Dimmable PAR38 120V 20W 4(	HTPD2025/40K		PAR-Parabolic Aluminum Reflector	E26	LED	1250	20	N/A	25000	4000	88	0.8	3	5/30/2013	5/16/2013	Dimmable	United States	ES_1070287_HTPD2025/40K_052220131622200_3713516
Homelite Technology Co. Ltd	Homelite	LED PAR38-20W	HTPD2060		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	50000	3000	87	0.78	3	11/10/2012	10/30/2012	Dimmable	United States	ES_1070287_HTPD2060_12082012213743_8293498
Homelite Technology Co. Ltd	Homelite	LED BR20-8W	HTRD08		R-Reflector	E26	LED	500	8	N/A	50000	3000	83	0.79	3	11/10/2012	10/30/2012	Dimmable	United States	ES_1070287_HTRD08_12082012213745_7867122
Homelite Technology Co. Ltd	Homelite	BR20-8W 4000K	HTRD08/40K		R-Reflector	E26	LED	500	8	N/A	25000	4000	87	0.79	3	2/20/2013	2/19/2013	Dimmable	United States	ES_1070287_HTRD08/40K_03012013164452_6757273
Homelite Technology Co. Ltd	Homelite	BR20-8W 2700K	HTRD08/B27K		R-Reflector	E26	LED	500	8	N/A	25000	2700	83	0.79	3	3/25/2013	3/23/2013	Dimmable	United States	ES_1070287_HTRD08/B27K_04022013161943_2191711
Homelite Technology Co. Ltd	Homelite	LED BR30-14W	HTRD14		BR-Bulged Reflector	E26	LED	900	14	N/A	50000	3000	84	0.75	3	11/10/2012	10/30/2012	Dimmable	United States	ES_1070287_HTRD14_12082012213746_6716136
Homelite Technology Co. Ltd	Homelite	BR30-14W 2700K	HTRD14/27K		BR-Bulged Reflector	E26	LED	900	14	N/A	25000	2700	81	0.76	3	2/20/2013	2/19/2013	Dimmable	United States	ES_1070287_HTRD14/27K_03012013164459_8350781
Homelite Technology Co. Ltd	Homelite	BR30-14W 4000K	HTRD14/40K		BR-Bulged Reflector	E26	LED	920	14	N/A	25000	4000	86	0.76	3	2/20/2013	2/19/2013	Dimmable	United States	ES_1070287_HTRD14/40K_03012013164506_4277140
Homelite Technology Co. Ltd	Homelite	LED BR40-20W	HTRD20		BR-Bulged Reflector	E26	LED	1300	20	N/A	50000	3000	84	0.77	3	11/10/2012	10/30/2012	Dimmable	United States	ES_1070287_HTRD20_12082012213748_7770763
Homelite Technology Co. Ltd	Homelite	BR40-20W 2700K	HTRD20/27K		BR-Bulged Reflector	E26	LED	1300	20	N/A	25000	2700	82	0.78	3	2/20/2013	2/19/2013	Dimmable	United States	ES_1070287_HTRD20/27K_03012013155024_7932751
Homelite Technology Co. Ltd	Homelite	BR40-20W 4000K	HTRD20/40K		BR-Bulged Reflector	E26	LED	1450	20	N/A	25000	4000	84	0.78	3	2/20/2013	2/19/2013	Dimmable	United States	ES_1070287_HTRD20/40K_03012013155031_9172817
Howard Berger Co. Inc.	Bright-Way		BWCFS23		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		12/31/2010		United States	
Hui Zhou TCL Light Electrical Appliances Co.,Ltd	TCL	Non-standard LED Lamp	TCLBLQ-6WWWE26D56A1		Non-standard	E26	LED	326	6	N/A	25000	3000	83	0.86	3	11/19/2012	11/21/2012	Dimmable	United States	ES_31798_TCLBLQ-6WWWE26D56A1_12082012213923_6656697
Hyundai LED Co., Ltd.	HYUNDAI LED	BL15-C1231-D(warm)	BL15		Non-standard	E26	LED	924	13.0	N/A	25000	3000	83	0.91	5	3/4/2013	3/12/2013	Dimmable	United States	ES_0_BL15_03122013022950_1023511
Hy-vee, Inc.	Hy-Vee		0110433	0722133	Covered globe	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			2	8/1/2008	8/1/2008		United States	
Hy-vee, Inc.	Hy-Vee		0110633		Covered reflector	E26/24 (Medium)	CFL	610	15	N/A	10000	2700			2	8/1/2008	8/1/2008	Dimmable	United States	
Hy-vee, Inc.	Hy-Vee		0110933		Covered A-line	E26/24 (Medium)	CFL	720	15	N/A	6000	2700	83.9	0.53	2	8/1/2008	8/1/2008		United States	
Hy-vee, Inc.	Hy-Vee		0111033	885780	Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700			2	7/31/2008	7/31/2008		United States	
Hy-vee, Inc.	Hy-Vee		0750233	4870233,1290233, 8750233	Bare-Mini-Spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			2	7/31/2008	7/31/2008		United States	
Hy-vee, Inc.	Hy-Vee		0750433		Bare-Mini-Spiral	E26/24 (Medium)	CFL	520	9	N/A	10000	2700			2	7/31/2008	7/31/2008		United States	
Hy-vee, Inc.	Hy-Vee		0750533	0020333	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700			2	8/1/2008	8/1/2008		United States	
Hy-vee, Inc.	Hy-Vee		0750633	0020233	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82.3	0.53	2	8/1/2008	8/1/2008		United States	
Hy-vee, Inc.	Hy-Vee		131101		Bare-spiral	E26/24 (Medium)	CFL	820	13	N/A	10000	2700			9		12/4/2009		United States	
Hy-vee, Inc.	Hy-Vee		201201		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	2700			9	12/4/2009	12/4/2009		United States	
Hy-vee, Inc.	Hy-Vee		231201		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	12/4/2009	12/4/2009		United States	
Hy-vee, Inc.	Hy-Vee		4840233		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			2	7/31/2008	7/31/2008		United States	
IKEA of Sweden AB	Ikea	ES1001S20	ES1001S20	ES1001S20,00215883, 50219402,	Bare-Spiral	E26	CFL	1173	19.03	N/A	8000	2700	83	0.7	7	2/15/2012	1/12/2012	Dimmable	United States, Canada	
IKEA of Sweden AB	IKEA		ES0805C5		Covered-Candle	E12 (Candelabra)	CFL	225	5	N/A	8000	2700	82	0.6	3		6/2/2010		United States	
IKEA of Sweden AB	IKEA		ES0806G7		Covered globe	E12 (Candelabra)	CFL	315	7	N/A	10000	2700	80.7	0.67	3		6/2/2010		United States	
IKEA of Sweden AB	IKEA		ES0806G7		Covered globe	E26/24 (Medium)	CFL	315	7	N/A	10000	2700	80.7	0.67	3		6/2/2010		United States	
IKEA of Sweden AB	IKEA		ES0807G11		Covered globe	E26/24 (Medium)	CFL	550	11	N/A	10000	2700			3	7/13/2010	7/13/2010		United States	
IKEA of Sweden AB	IKEA		ES0808G20		Covered globe	E26/24 (Medium)	CFL	1160	20	N/A	10000	2700	83.5	0.59	3		11/8/2010		United States	
IKEA of Sweden AB	IKEA		ES0906S9		Bare-Mini-Spiral	E12 (Candelabra)	CFL	500	9	N/A	10000	2700	82.2	0.57	3		3/24/2011		United States	
IKEA of Sweden AB	IKEA		ES0906S9		Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	2700	82.2	0.57	3	1/7/2010	1/7/2010		United States	
IKEA of Sweden AB	IKEA		ES0907S13		Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	2700			5	1/11/2010	1/11/2010		United States	
IKEA of Sweden AB	IKEA		ES0908S20		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	2700			5	1/11/2010	1/11/2010		United States	
IKEA of Sweden AB	IKEA		ES1201S23		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80.4	0.57	2		7/16/2012		United States	
iPAN LED Inc.	IPAN	LED Lamp	iPAN-A-Lamp-11W-D		Non-standard	E26	LED	800	11	N/A	25000	2700	82	0.88	3	10/1/2012	9/20/2012	Dimmable	United States	ES_1080990_IPAN-A-Lamp-11W-D_12082012213532_1090802
iPAN LED Inc.	IPAN	LED Lamp	IPAN-A-LAMP-6.5W		Non-standard	E26	LED	470	6.5	N/A	25000	2700	82	0.89	3	3/14/2013	3/12/2013		United States	ES_1080990_IPAN-A-LAMP-6.5W_04022013161545_1913377
iPAN LED Inc.	IPAN	LED Directional Lamp	IPANR20-6W-D		R-Reflector	E26	LED	250	6	N/A	40000	3000	84	0.7	3	2/14/2013	2/13/2013	Dimmable	United States	ES_1080990_IPANR20-6W-D_03012013160626_7863054
iPAN LED Inc.	iPAN LED	LED Lamp	IPAN-2-PAR30-10W		PAR-Parabolic Aluminum Reflector	E26	LED	600	10	N/A	40000	3000	82	0.91	3	8/1/2012	7/23/2012		United States	ES_1080990_IPAN-2-PAR30-10W_12082012213305_3224974
iPAN LED Inc.	iPAN LED	LED Lamp	IPAN-2-PAR30-10W-D		PAR-Parabolic Aluminum Reflector	E26	LED	600	10	N/A	40000	3000	82	0.72	3	8/1/2012	7/23/2012	Dimmable	United States	ES_1080990_IPAN-2-PAR30-10W_D_12082012213306_9750258
iPAN LED Inc.	iPAN LED	LED Lamp	IPAN-2-PAR38-17W		PAR-Parabolic Aluminum Reflector	E26	LED	980	17	N/A	40000	3000	82	0.87	3	8/1/2012	8/2/2012		United States	ES_1080990_IPAN-2-PAR38-17W_12082012213308_7950618
iPAN LED Inc.	iPAN LED	LED Lamp	IPAN-2-PAR38-17W-D		PAR-Parabolic Aluminum Reflector	E26	LED	980	17	N/A	40000	3000	82	0.8	3	8/1/2012	7/23/2012	Dimmable	United States	ES_1080990_IPAN-2-PAR38-17W-D_12082012213309_5455800
iPAN LED Inc.	iPAN LED	IPAN-A-LAMP-12W-D	IPAN-A-LAMP-12W-D		Non-standard	E26	LED	800	12	N/A	25000	2700	82	0.87	3	1/10/2012	4/17/2012	Dimmable	United States	
iPAN LED Inc.	iPAN LED	IPAN-MR16-4W	IPAN-MR16-4W		MR-Multifaceted Reflector	GU5.3	LED	160	4	N/A	25000	3000	83	1	3	1/10/2012	1/12/2012		United States	
iPAN LED Inc.	iPAN LED	IPAN-PAR38-17W	IPAN-PAR38-17W		PAR-Parabolic Aluminum Reflector	E26	LED	765	17	N/A	25000	3000	81	0.88	3	1/10/2012	1/12/2012		United States	
iPAN LED Inc.	iPAN LED	IPAN-PAR38-17W-D	IPAN-PAR38-17W-D		PAR-Parabolic Aluminum Reflector	E26	LED	745	17	N/A	25000	3000	82	0.72	3	1/10/2012	1/12/2012	Dimmable	United States	
Jessar	BMR		014-9877		Covered reflector	E26/24 (Medium)	CFL	730	15	N/A	8000	2700	82.6	0.54	2		3/15/2012		United States	
Jessar	BMR		033-2255		Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	5000	83.05	0.59	2		4/27/2012		United States	
Jessar	BMR		033-2264		Bare-spiral	E26/24 (Medium)	CFL	830	14	N/A	10000	4100	81.6	0.6	2		4/27/2012		United States	
Jessar	BMR		033-2273		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.59	2		3/13/2012		United States	
Jessar	BMR		033-2282		Bare-spiral	E26/24 (Medium)	CFL	830	14	N/A	10000	4100	81.6	0.6	2		4/27/2012		United States	
Jessar	BMR		033-2291		Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	5000	82.05	0.59	2		4/27/2012		United States	
Jessar	BMR		033-2307		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.5	0.56	2		5/2/2012		United States	
Jessar	BMR		033-2316	033-2404	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	81.4	0.56	2		3/13/2012		United States	
Jessar	BMR		033-2334	033-2413	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	84	0.56	2		3/13/2012		United States	
Jessar	BMR		033-2370		Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	5000	83.05	0.59	2		4/27/2012		United States	
Jessar	BMR		033-2389		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.5	0.56	2		5/2/2012		United States	
Jessar	BMR		033-2398		Bare-spiral	E26/24 (Medium)	CFL	830	14	N/A	10000	4100	81.6	0.6	2		4/27/2012		United States	
Jessar	JESSAR	LED GU10 6W	1-60027		Non-standard	GU10	LED	300	6	N/A	25000	3000	82	0.71	3	2/14/2013	2/13/2013	Dimmable	United States, Canada	ES_1110120_1-60027_03012013164445_9431958
Jessar	Xtricity	LED Lamp	1-60016		Non-standard	E26	LED	382	7	N/A	40000	3000	81	0.8	3	9/1/2012	7/3/2012	Dimmable	United States, Canada	ES_1110120_1-60016_12082012213232_5072778
Jessar	Xtricity	LED directional lamp	1-60017		Non-standard	GU10	LED	214	4	N/A	40000	3000	81	0.61	3	9/1/2012	7/3/2012		United States, Canada	ES_1110120_1-60017_12082012213233_4342344
Jessar	Xtricity	LED directional lamp	1-60018		PAR-Parabolic Aluminum Reflector	E26	LED	332	7	N/A	40000	3000	83	0.77	3	9/1/2012	6/28/2012	Dimmable	United States, Canada	ES_1110120_1-60018_12082012213235_6450827
Jessar	Xtricity	LED directional lamp	1-60019		PAR-Parabolic Aluminum Reflector	E26	LED	572	11	N/A	40000	3000	82	0.84	3	9/1/2012	6/28/2012	Dimmable	United States, Canada	ES_1110120_1-60019_12082012213236_2689491
Jessar	Xtricity	LED directional lamp	1-60020		PAR-Parabolic Aluminum Reflector	E26	LED	920	17	N/A	40000	3000	85	0.73	3	9/1/2012	6/28/2012	Dimmable	United States, Canada	ES_1110120_1-60020_12082012213238_9575329
Jessar	Xtricity	LED MR16 6W	1-60023		MR-Multifaceted Reflector	GU5.3	LED	300	6	N/A	25000	3000	82	0.73	3	2/14/2013	2/13/2013		United States, Canada	ES_1110120_1-60023_03012013161128_3662001
Jessar	Xtricity	LED	1-60024		BR-Bulged Reflector	E26	LED	500	8	N/A	25000	3000	83	0.79	3	2/20/2013	1/21/2013	Dimmable	United States, Canada	ES_1110120_1-60024_02052013153741_1715223
Jessar	Xtricity	LED	1-60025		BR-Bulged Reflector	Other	LED	900	14	N/A	25000	3000	83	0.75	3	2/20/2013	1/21/2013	Dimmable	United States, Canada	ES_1110120_1-60025_02052013153750_7859086
Jessar	Xtricity	LED A19 12W	1-60026		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	25000	3000	83	0.79	3	2/20/2013	12/21/2012	Dimmable	United States, Canada	ES_1110120_1-60026_03012013155039_9192240
Jessar	Xtricity	LED PAR20 8W	1-60028		PAR-Parabolic Aluminum Reflector	E26	LED	500	8	N/A	25000	3000	83	0.79	3	2/20/2013	12/21/2012		United States, Canada	ES_1110120_1-60028_03012013155047_1860257
Jessar	Xtricity	LED PAR30 14W	1-60029		PAR-Parabolic Aluminum Reflector	E26	LED	800	14	N/A	25000	3000	83	0.79	3	2/20/2013	12/21/2012		United States, Canada	ES_1110120_1-60029_03012013155055_8468835
Jessar	Xtricity	LED PAR38 20W	1-60030		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	25000	3000	83	0.79	3	2/20/2013	1/30/2013		United States, Canada	ES_1110120_1-60030_03012013155103_4732677
Jessar	Xtricity		1-60100		Bare-spiral	E26/24 (Medium)	CFL	1700	N/A	11/20/26	10000	2700	82.2	0.56	2		5/15/2012	3-Way	United States	
Jessar	Xtricity		1-60200		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	82.3	0.59	9		8/31/2011		United States	
Jessar	Xtricity		1-60201		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.5	0.56	9		8/31/2011		United States	
Jessar	Xtricity		1-60202		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.2	0.54	9		8/18/2011		United States	
Jessar	Xtricity		1-60210		Bare-spiral	E26/24 (Medium)	CFL	470	9	N/A	10000	4100	83.2	0.58	9		9/1/2011		United States	
Jessar	Xtricity		1-60211		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	4100	81.6	0.6	9		5/25/2011		United States	
Jessar	Xtricity		1-60212		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	81.4	0.56	9		5/25/2011		United States	
Jessar	Xtricity		1-60712		Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	12000	5000	84.3	0.59	11		5/25/2011		United States	
Jessar	Xtricity		1-68702		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.5	0.56	9		8/15/2011		United States	
Jessar	Xtricity		1-68803		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	4100	81.6	0.6	9		8/15/2011		United States	
Jiangsu SFT Optoelectronic Co., Ltd.	SFT	SFT-B35-B 4A E12/WW D	SFT-B35-B 4A E12/WW D		B-Bulged	E12	LED	238	5	N/A	30000	2700	81	0.73	3	7/25/2011	3/26/2013	Dimmable	United States	
Jiangsu SFT Optoelectronic Co., Ltd.	SFT	SFT-B35-B 4A E26/WW D	SFT-B35-B 4A E26/WW D		B-Bulged	E26	LED	240	5	N/A	30000	2700	81	0.73	3	7/25/2011	3/26/2013	Dimmable	United States	
Jiangsu SFT Optoelectronic Co., Ltd.	SFT	SFT-G45-C 4A E12/WW D	SFT-G45-C 4A E12/WW D		G-Globe	E12	LED	244	4	N/A	30000	2700	81	0.72	3	7/25/2011	8/27/2012	Dimmable	United States	
Jiangsu SFT Optoelectronic Co., Ltd.	SFT	SFT-G45-C 4A E26/WW D	SFT-G45-C 4A E26/WW D		G-Globe	E26	LED	245	5	N/A	30000	2700	81	0.72	3	7/25/2011	3/26/2013	Dimmable	United States	
Jiangxi Supersun Technology Lighting Co., Ltd.	Supersun	CFL	SPS T2 13SM 2700K		Bare-Spiral	E26	CFL	900	13.54	N/A	12000	2700	82	0.62	2	12/1/2011	11/29/2011	Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States	ES_1095094_SPS T2 13SM 2700K_11122012100949_3009202
Jiangxi Supersun Technology Lighting Co., Ltd.	Supersun	CFL	SPS T2 13SM 4100K		Bare-Spiral	E26	CFL	900	13.49	N/A	12000	4100	83	0.61	2	12/1/2011	11/29/2011	Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States	ES_1095094_SPS T2 13SM 4100K_11122012100938_2311055
Jiangxi Supersun Technology Lighting Co., Ltd.	Supersun	SPS T3 13GUS	SPS T3 13GUS		Bare-spiral	GU24	CFL	900	12.6	N/A	10000	2700	82.1	0.55	2	6/22/2010	6/22/2010		United States	
Jiangxi Supersun Technology Lighting Co., Ltd.	Supersun	CFL	SPS T3 13GUS 3500K		Bare-Mini Spiral	GU24	CFL	900	13.76	N/A	10000	3500	84	0.58	3	1/26/2013	1/25/2013	Table Use	United States, Canada	ES_1095094_SPS T3 13GUS 3500K_03012013154710_5554322
Jiangxi Supersun Technology Lighting Co., Ltd.	Supersun		SPS T3 13S		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	80.8	0.59	2	6/2/2010	6/2/2010		United States	
Jiangxi Supersun Technology Lighting Co., Ltd.	Supersun	SPS T3 18GUS	SPS T3 18GUS		Bare-spiral	GU24	CFL	1276	17.3	N/A	10000	2700	81.8	0.55	2	6/22/2010	6/22/2010		United States	
Jiangxi Supersun Technology Lighting Co., Ltd.	Supersun		SPS T3 18S		Bare-spiral	E26/24 (Medium)	CFL	1300	18	N/A	10000	2700	81.7	0.55	2	6/2/2010	6/2/2010		United States	
Jiangxi Supersun Technology Lighting Co., Ltd.	Supersun	SPS T3 23GUS	SPS T3 23GUS		Bare-spiral	GU24	CFL	1614	22.2	N/A	10000	2700	81.1	0.57	2	6/22/2010	6/22/2010		United States	
Jiangxi Supersun Technology Lighting Co., Ltd.	Supersun		SPS T3 23S		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80.7	0.56	2	6/2/2010	6/2/2010		United States	
Jiangxi Supersun Technology Lighting Co., Ltd.	Supersun	CFL	SPS T3 27GUS 3500K		Bare-Spiral	GU24	CFL	1750	23.88	N/A	10000	3500	85	0.63	3	4/20/2013	4/15/2013	Ceiling Mounted Fixture	United States, Canada	ES_1095094_SPS T3 27GUS 3500K_04242013105815_4679596
Kadium Lighting	Verlux Lighting	LED Lamp	VL-G1-ECOA19DIM-03		Non-standard	E26	LED	480	8	N/A	25000	3000	80	0.76	3	4/1/2012	3/30/2012	Dimmable	United States	ES_1112768_VL-G1-ECOA19DIM-03_12082012212801_9383070
Kadium Lighting	Verlux Lighting	LED Lamp	VL-G1-MR16-03		MR-Multifaceted Reflector	GU5.3	LED	170	3.5	N/A	40000	3000	83	0.64	3	4/1/2012	3/30/2012		United States	ES_1112768_VL-G1-MR16-03_12082012212800_2423221
Kadium Lighting	Verlux Lighting	LED Lamp	VL-G1-PAR20DIM-03		PAR-Parabolic Aluminum Reflector	E26	LED	270	5.5	N/A	40000	3000	82	0.71	3	4/1/2012	3/30/2012	Dimmable	United States	ES_1112768_VL-G1-PAR20DIM-03_12082012212755_6261386
Kadium Lighting	Verlux Lighting	LED Lamp	VL-G1-PAR30DIM-03		PAR-Parabolic Aluminum Reflector	E26	LED	480	9	N/A	25000	3000	80	0.72	3	4/1/2012	3/30/2012	Dimmable	United States	ES_1112768_VL-G1-PAR30DIM-03_12082012212757_9875942

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Kadium Lighting	Verlux Lighting	LED Lamp	VL-G1-PAR38DIM-03		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	25000	3000	81	0.79	3	4/1/2012	3/30/2012	Dimmable	United States	ES_1112768_VL-G1-PAR38DIM-03_120820122127581011328
Kadium Lighting	Verlux Lighting	GU24 CFL Lamp	VL-GU24CFL-13W		Bare-Mini Spiral	GU24	CFL	900	12.58	N/A	10000	2700	82	0.55	3	5/1/2012	4/25/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_1112768_VL-GU24CFL-13W_11122012095343_9464995
Kadium Lighting	Verlux Lighting	GU24 CFL Lamp	VL-GU24CFL-18W		Bare-Mini Spiral	GU24	CFL	1270	17.28	N/A	10000	2700	82	0.55	3	5/1/2012	4/25/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_1112768_VL-GU24CFL-18W_11122012095333_1116088
Kadium Lighting	Verlux Lighting	GU24 CFL Lamp	VL-GU24CFL-23W		Bare-Mini Spiral	GU24	CFL	1600	22.17	N/A	10000	2700	81	0.57	3	5/1/2012	4/25/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_1112768_VL-GU24CFL-23W_11122012095318_3498817
KAILIN LIGHTING CO.,LTD.	KAILIN	compact flurescent lamp	KL1206-13W		Bare-Spiral	E26	CFL	830	11.7	N/A	8000	2700	83	0.55	2	1/25/2013	4/15/2013	Outdoor,Enclosed Fixture	United States	
KAILIN LIGHTING CO.,LTD.	KAILIN	compact flurescent lamp	KL1206-23W		Bare-Spiral	E26	CFL	1500	20.9	N/A	8000	2700	81	0.55	2	1/25/2013	4/15/2013	Outdoor,Enclosed Fixture	United States	
Kimberly LED Lighting	Kimberly LED Lighting	LED Spotlight	HPGU10E-30-25		Non-standard	GU10	LED	216	4	N/A	25000	3000	81	0.91	5	3/21/2013	3/19/2013	Dimmable	United States	ES_1118926_HPGU10E-30-25_040220131661930_9857678
Kimberly LED Lighting	Kimberly LED Lighting	LED Spotlight	HPMR16DE-27-25		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	12/14/2012	12/12/2012		United States	ES_1118926_HPMR16DE-27-25_122120121111111_2272731
Kimberly LED Lighting	Kimberly LED Lighting	LED Spotlight	HPMR16DE-27-40		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	12/14/2012	12/12/2012		United States	ES_1118926_HPMR16DE-27-40_122120121111110_8451084
Kimberly LED Lighting	Kimberly LED Lighting	LED Spotlight	HPPAR30E-30-15		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	2/13/2013	2/19/2013	Dimmable	United States	ES_1118926_HPPAR30E-30-15_022720131152158_4155226
Kimberly LED Lighting	Kimberly LED Lighting	LED Spotlight	HPPAR30E-30-25		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	2/13/2013	2/19/2013	Dimmable	United States	ES_1118926_HPPAR30E-30-25_022720131152206_2843835
Kimberly LED Lighting	Kimberly LED Lighting	LED Spotlight	HPPAR30E-30-40		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	11/23/2012	11/28/2012	Dimmable	United States	ES_1118926_HPPAR30E-30-40_120820122139324_7679023
Kimberly LED Lighting	Kimberly LED Lighting	LED Spotlight	HPPAR38E-30-15		PAR-Parabolic Aluminum Reflector	E26	LED	1100	15	N/A	25000	3000	81	0.98	5	2/13/2013	2/19/2013	Dimmable	United States	ES_1118926_HPPAR38E-30-15_022720131152213_4366019
Kimberly LED Lighting	Kimberly LED Lighting	LED Spotlight	HPPAR38E-30-25		PAR-Parabolic Aluminum Reflector	E26	LED	1100	15	N/A	25000	3000	81	0.98	5	2/13/2013	2/19/2013	Dimmable	United States	ES_1118926_HPPAR38E-30-25_022720131152221_7429808
Kimberly LED Lighting	Kimberly LED Lighting	LED Spotlight	HPPAR38E-30-40		PAR-Parabolic Aluminum Reflector	E26	LED	1010	15	N/A	25000	3000	81	0.98	5	11/23/2012	11/28/2012	Dimmable	United States	ES_1118926_HPPAR38E-30-40_120820122139326_3547302
Kinglumi Co.,Ltd.	CAMETA	Integral LED lamp	KL-PA-036		PAR-Parabolic Aluminum Reflector	E26	LED	942	12	N/A	25000	3000	83	0.96	3	8/15/2012	3/5/2013	Dimmable	United States	ES_1121796_KL-PA-036_03142013144819_2913757
Kroger Company	Everyday Living		2725-BXEL	2725-BXEL, 2725-2VPBXEL	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700			2	12/7/2007	12/7/2007		United States	
Kroger Company	Everyday Living		2725D-BXEL	2725D-2VP-BXEL	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2		11/23/2010		United States	
Kroger Company	Everyday Living		2814S-BXEL	2814S-BXEL; 2814S-2VPBXEL; 2814S-4VPBXEL	Bare-Mini-Spiral	E26/24 (Medium)	CFL	830	14	N/A	8000	6500			2	12/7/2007	12/7/2007		United States	
Kroger Company	Everyday Living		2814W-BXEL	2814W-2VPBXEL; 2814W-4VPBXEL	Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			2	2/16/2010	2/16/2010		United States	
Kroger Company	Everyday Living		2819-BXEL	2819-2VPBXEL	Bare-spiral	E26/24 (Medium)	CFL	1260	19	N/A	10000	2700	80.25	0.53	2		1/26/2011		United States	
Kroger Company	Everyday Living		FLE11/2/25XL/SW	68189	Covered globe		CFL	500	11	N/A	10000	2700	84.67	0.56	2		6/10/2013		United States	
Kroger Company	Everyday Living		FLE13HT3/2/SW	66809, 66810	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82.8	0.58	2		6/12/2013		United States	
Kroger Company	Everyday Living		FLE16/2/R30XL	66811	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	10000	2700	82.29	0.62	2		6/7/2013		United States	
Kroger Company	Everyday Living		FLE20HT3/2/D	67897	Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	6500	85	0.55	2		6/7/2013		United States	
Kroger Company	Everyday Living		FLE26HT3/2/D	67912	Bare-spiral	E26/24 (Medium)	CFL	1610	26	N/A	10000	6500	84.3	0.58	2		6/12/2013		United States	
Kroger Company	Everyday Living		FLE26HT3/2/SW	67948	Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	2700	82	0.57	2		6/12/2013		United States	
Kroger Company	Everyday Living		FLE42HLX/2/XL/SW	74653	Bare-spiral	E26/24 (Medium)	CFL	2700	42	N/A	12000	2700	80.1	0.55	2		6/12/2013		United States	
Leader Lights LLC	LEaDer LIGHTS	Advanced LED-G60	Advanced LED-G60		Non-standard	E26	LED	595	6	N/A	25000	3000	80	0.74	3	6/13/2011	1/29/2013	Dimmable	United States	
Leader Lights LLC	LEaDer LIGHTS	Advanced LED-G70	Advanced LED-G70		Non-standard	E26	LED	730	7	N/A	25000	3000	81	0.81	3	6/13/2011	1/29/2013	Dimmable	United States	
Leader Lights LLC	LEaDer LIGHTS	Advanced LED-PAR30	Advanced LED-PAR30		PAR-Parabolic Aluminum Reflector	E26	LED	510	8	N/A	25000	3000	83	0.96	3	6/13/2011	1/29/2013	Dimmable	United States	
Leader Lights LLC	LEaDer LIGHTS	Advanced LED-PAR38	Advanced LED-PAR38		PAR-Parabolic Aluminum Reflector	E26	LED	825	13	N/A	25000	3000	82	0.98	3	6/13/2011	1/29/2013	Dimmable	United States	
Leapfrog Lighting	Leapfrog Lighting	PAR30	1001-P30LC-E26		PAR-Parabolic Aluminum Reflector	E26	LED	942	12	N/A	25000	3000	83	0.96	3	6/1/2013	3/5/2013	Dimmable	United States, Canada	ES_1121584_1001-P30LC-E26_06102013144026_3646904
LEDirect	NaturaLED	LHO8R20/DIM/30K	5705		Non-standard	E26	LED	520	8.0	N/A	25000	3000	82	0.72	5	1/28/2013	2/5/2013	Dimmable	United States	ES_1096491_5705_0205201308 1000_1023508
LEDirect	NaturaLED	LHO11R30/DIM/30K	5706		Non-standard	E26	LED	750	11.0	N/A	25000	3000	81	0.74	5	1/28/2013	1/31/2013	Dimmable	United States	ES_1096491_5706_0131201309 0330_1023507
LEDirect	NaturaLED	LHO13R40/DIM/30K	5707		Non-standard	E26	LED	880	13.0	N/A	25000	3000	82	0.92	5	3/10/2013	3/11/2013	Dimmable	United States	ES_1096491_5707_0312201309 3730_1023510
LEDirect	NaturaLED	LHO7A19/DIM/30K	5712		Non-standard	E26	LED	470	7.0	N/A	25000	3000	84	0.79	3	1/21/2013	2/25/2013	Dimmable	United States	ES_1096491_5712_0228201301 3330_1023509
LEDirect	NaturaLED	LHO4CAF/DIM/E12/30K	5713		CA-Candle with angular tip	E12	LED	240	4.0	N/A	25000	3000	82	0.64	3	1/21/2013	2/25/2013	Dimmable	United States	ES_1096491_5713_0228201301 4220_1023509
LEDirect	NaturaLED	LHO9PAR20/DIM/NFL/30K	5714		Non-standard	E26	LED	580	9.0	N/A	25000	3000	82	0.74	3	1/21/2013	2/25/2013	Dimmable	United States	ES_1096491_5714_0228201312 2111_1023509
LEDirect	NaturaLED	LHO12PAR30L/DIM/NFL/30K	5715		PAR-Parabolic Aluminum Reflector	E26	LED	830	12.0	N/A	25000	3000	83	0.83	3	1/21/2013	2/25/2013	Dimmable	United States	ES_1096491_5715_0228201301 2550_1023509
LEDirect	NaturaLED	LHO4MR16/GU10/NFL/30K	5716		Non-standard	GU10	LED	208	4.0	N/A	25000	3000	84	0.61	3	1/21/2013	3/1/2013		United States	ES_1096491_5716_0301201304 0950_1023509
LEDirect	NaturaLED	LHO8G25/DIM/30K	5723		G-Globe	E26	LED	430	8.0	N/A	25000	3000	81	0.73	5	5/15/2013	5/15/2013	Dimmable	United States	ES_1096491_5723_0515201303 4840_1023520
LEDirect	NaturaLED	LED14PAR30L/DIM/NFL/27K	LED14PAR30L/DIM/NFL/27K	LED14PAR30L/DIM/FL/27K,LED14PAR30L/DIM/FL/27K,	PAR-Parabolic Aluminum Reflector	E26	LED	723	14	N/A	25000	2700	84	0.8	3	8/1/2011	1/11/2013	Dimmable	United States, Canada	ES_1096491_LED14PAR30L/DIMNFL/27K_011020131617 25_926172
LEDirect	NaturaLED	LED14PAR30L/DIM/NFL/30K	LED14PAR30L/DIM/NFL/30K	LED14PAR30L/DIM/FL/30K,LED14PAR30L/DIM/FL/30K,	PAR-Parabolic Aluminum Reflector	E26	LED	789	14	N/A	25000	3000	82	0.8	3	11/1/2011	1/11/2013	Dimmable	United States, Canada	ES_1096491_LED14PAR30L/DIMNFL/30K_011020131635 317_9711206
LEDirect	NaturaLED	LED14PAR30L/DIM/NFL/40K	LED14PAR30L/DIM/NFL/40K		PAR-Parabolic Aluminum Reflector	E26	LED	865	14	N/A	25000	4000	84	0.8	3	2/1/2012	1/11/2013	Dimmable	United States, Canada	ES_1096491_LED14PAR30L/DIMNFL/40K_011120130090901_3736841
LEDirect	NaturaLED	LED17PAR38/DIM/FL/40K	LED17PAR38/DIM/FL/40K		PAR-Parabolic Aluminum Reflector	E26	LED	1115	17	N/A	25000	4000	83	0.8	3	8/1/2012	1/11/2013	Dimmable	United States, Canada	ES_1096491_LED17PAR38/DIM/FL/40K_011120130090609_5046808
LEDirect	NaturaLED	LED17PAR38/DIM/NFL/27K	LED17PAR38/DIM/NFL/27K	LED17PAR38/DIM/FL/27K,LED17PAR38/DIM/FL/27K,	PAR-Parabolic Aluminum Reflector	E26	LED	928	17	N/A	25000	2700	84	0.8	3	2/17/2012	1/11/2013	Dimmable	United States, Canada	ES_1096491_LED17PAR38/DIMNFL/27K_011020131621 09_3875238
LEDirect	NaturaLED	LED17PAR38/DIM/NFL/30K	LED17PAR38/DIM/NFL/30K	LED17PAR38/DIM/FL/30K,LED17PAR38/DIM/FL/30K,	PAR-Parabolic Aluminum Reflector	E26	LED	988	17	N/A	25000	3000	83	0.8	3	11/1/2011	1/11/2013	Dimmable	United States, Canada	ES_1096491_LED17PAR38/DIMNFL/30K_011020131358 02_6508447
LEDirect	NaturaLED	LED17PAR38/DIM/NFL/40K	LED17PAR38/DIM/NFL/40K		PAR-Parabolic Aluminum Reflector	E26	LED	1051	17	N/A	25000	4000	83	0.8	3	2/1/2012	1/11/2013	Dimmable	United States, Canada	ES_1096491_LED17PAR38/DIMNFL/40K_011120130090234_3754388
LEDirect	NaturaLED	LED6MR16/NFL/WW	LED6MR16/NFL/WW		MR-Multifaceted Reflector	GU5.3	LED	320	6.0	N/A	25000	3000	82	0.75	3	11/1/2012	2/13/2013		United States	ES_1096491_LED6MR16/NFL/WW_021320130441 10_1023508
LEDirect	NaturaLED	LED9A19/DIM/27K	LED9A19/DIM/27K		A-Arbitrary (standard incandescent shape)	E26	LED	520	9.0	N/A	25000	2700	81	0.8	3	11/1/2012	4/10/2013	Dimmable	United States, Canada	ES_1096491_LED9A19/DIM/27K_041220131310331_1023514
LEDirect	NaturaLED	LED9PAR20/DIM/NFL/27K	LED9PAR20/DIM/NFL/27K		PAR-Parabolic Aluminum Reflector	E26	LED	452	9	N/A	25000	2700	83	0.8	3	5/1/2012	1/11/2013	Dimmable	United States, Canada	ES_1096491_LED9PAR20/DIMNFL/27K_011020131626226_4168817
LEDirect	NaturaLED	LED9PAR20/DIM/NFL/30K	LED9PAR20/DIM/NFL/30K		PAR-Parabolic Aluminum Reflector	E26	LED	477	9	N/A	25000	3000	82	0.8	3	8/1/2011	1/11/2013	Dimmable	United States, Canada	ES_1096491_LED9PAR20/DIMNFL/30K_011020131636943_6482202
LEDirect	NaturaLED	LED9PAR20/DIM/NFL/40K	LED9PAR20/DIM/NFL/40K		PAR-Parabolic Aluminum Reflector	E26	LED	519	8	N/A	25000	4000	82	0.8	3	2/1/2012	1/11/2013	Dimmable	United States, Canada	ES_1096491_LED9PAR20/DIMNFL/40K_011120130911 41_9037439
LEDirect	NaturaLED	LHO-4.5MR16/NFL/WW	LHO-4.5MR16/NFL/WW		MR-Multifaceted Reflector	GU5.3	LED	194	4.3	N/A	25000	3000	81	0.62	3	2/1/2011	2/6/2013		United States, Canada	ES_1096491_LHO-4.5MR16/NFL/WW_011120131310537_6205255
LEDnovation, Inc.	LEDnovation	Bright For Life LED Lamp	LEDH-A19-60-1-27D-IOE		Non-standard	E26	LED	810	9.4	N/A	25000	2700	93	0.9	5	6/1/2012	3/22/2013	Dimmable	United States, Canada	ES_1083170_LEDH-A19-60-1-27D-IOE_032220131611109_6258289
LEDnovation, Inc.	LEDnovation	Bright For Life BR30	LEDH-BR30-65-1-27D-IFE		Non-standard	E26	LED	680	8.5	N/A	25000	2700	93	0.96	5	8/1/2012	3/15/2013	Dimmable	United States, Canada	ES_1083170_LEDH-BR30-65-1-27D-INFE_031520131333321_2061635
LEDnovation, Inc.	LEDnovation EnhanceLite	LEDnovation EnhanceLite PAR20	LED-PAR20-50-1WD-INFE	LED-PAR20-50-1WD-INFE; LED-PAR20-50-1WD-INFE	PAR-Parabolic Aluminum Reflector	E26	LED	359	6.0	N/A	25000	3000	83	0.91	5	7/1/2010	9/29/2011	Dimmable	United States, Canada	ES_1116599_LED-PAR20-50-1WD-INFE_121420120233912_9999999
LEDnovation, Inc.	LEDnovation EnhanceLite	LEDnovation EnhanceLite PAR30 Lo	LED-PAR30L-75-1WD-INFE	LED-PAR30L-75-1WD-INFE; LED-PAR30L-75-1WD-INFE	PAR-Parabolic Aluminum Reflector	E26	LED	769	15.2	N/A	25000	3000	80	0.93	5	7/1/2010	11/27/2012	Dimmable	United States, Canada	ES_1116599_LED-PAR30L-75-1WD-INFE_121420120233932_9999999
LEDnovation, Inc.	LEDnovation EnhanceLite	LEDnovation EnhanceLite PAR30-S	LED-PAR30S-75-1WD-INFE	LED-PAR30S-75-1WD-INFE; LED-PAR30S-75-1WD-INFE	PAR-Parabolic Aluminum Reflector	E26	LED	814	15.6	N/A	25000	3000	82	0.93	5	7/1/2010	11/4/2011	Dimmable	United States, Canada	ES_1116599_LED-PAR30S-75-1WD-INFE_121420120233922_9999999
LEDnovation, Inc.	LEDnovation EnhanceLite	LEDnovation EnhanceLite PAR38	LED-PAR38-90-1WD-INFE	LED-PAR38-90-1WD-INFE; LED-PAR38-90-1WD-INFE	PAR-Parabolic Aluminum Reflector	E26	LED	914	18.3	N/A	25000	3000	83	0.94	5	7/1/2010	1/17/2012	Dimmable	United States, Canada	ES_1116599_LED-PAR38-90-1WD-INFE_121420120233922_9999999
Ledzworld Technology Sdn Bhd	LEDZWORLD	LED Directional Lamp	Downlight 8W-lw		PAR-Parabolic Aluminum Reflector	E26	LED	360	7.5	N/A	25000	3000	81	0.95	3	1/3/2013	1/16/2013	Dimmable	United States	ES_1122120_Downlight 8W-lw_011520130348 40_1023505
Ledzworld Technology Sdn Bhd	LEDZWORLD	LED Directional Lamp	MR16-7W		MR-Multifaceted Reflector	GU5.3	LED	380	7.0	N/A	25000	3000	84	0.75	3	2/15/2013	2/22/2013	Dimmable	United States	ES_1122120_MR16-7W_022220131010001_1023506
Ledzworld Technology Sdn Bhd	LEDZWORLD	LED Directional Lamp	PAR30-PI		PAR-Parabolic Aluminum Reflector	E26	LED	700	12.5	N/A	25000	3000	82	0.99	3	1/3/2013	1/16/2013	Dimmable	United States	ES_1122120_PAR30-PI_011520130240550_1023506
Ledzworld Technology Sdn Bhd	LEDZWORLD	LED Directional Lamp	PAR38-PI		PAR-Parabolic Aluminum Reflector	E26	LED	1050	20.0	N/A	25000	3000	82	0.99	3	1/3/2013	1/16/2013	Dimmable	United States	ES_1122120_PAR38-PI_011520130353620_1023505
LEEDARSON LIGHTING CO.,LTD	LEEDARSON	Self-ballasted Led Lamps	A470L-A8		A-Arbitrary (standard incandescent shape)	E26	LED	470	7	N/A	25000	2700	84	0.88	3	6/15/2013	6/3/2013		United States, Canada	ES_1123361_A470L-A8_060520131373913_1906919
LEEDARSON LIGHTING CO.,LTD	LEEDARSON	Self-ballasted Led Lamps	M420L-A1		MR-Multifaceted Reflector	GU5.3	LED	400	6.5	N/A	25000	3000	85	0.71	3	4/20/2013	4/17/2013		United States, Canada	ES_1123361_M420L-A1_042420131305714_2582202
LEEDARSON LIGHTING CO.,LTD	LEELEDS	A470L-A5	A470L-A5	A470L-A5,A470L-A5,A470L-A7,A470L-A5-W	A-Arbitrary (standard incandescent shape)	E26	LED	483	8.6	N/A	25000	2700	85	0.8	3	6/20/2012	3/1/2013		United States, Canada	ES_1110758_A470L-A5_022720131321402_9998132
LEEDARSON LIGHTING CO.,LTD	LEELEDS	LED	A470L-A5R		A-Arbitrary (standard incandescent shape)	E26	LED	470	7.5	N/A	25000	2700	83	0.98	3	8/10/2012	8/9/2012	Dimmable	United States, Canada	ES_1110758_A470L-A5R_120820122213317_4715697
LEEDARSON LIGHTING CO.,LTD	LEELEDS	Self-ballasted Led Lamps	M400L-A1		Non-standard	GU10	LED	360	6.5	N/A	25000	3000	86	0.91	3	10/20/2012	10/16/2012		United States	ES_1110758_M400L-A1_120820122136030_4495851
LG Electronics, Inc.	LG	P3816FC1CD1	P3816FC1CD1		PAR-Parabolic Aluminum Reflector	E26	LED	1109	16	N/A	25000	3000	83	0.92	3	2/28/2013	1/10/2013	Dimmable	United States	ES_1118034_P3816FC1CD1_12312012111445_497705
LG Electronics, Inc.	LG	P3L13FC1CD1	P3L13FC1CD1		PAR-Parabolic Aluminum Reflector	E26	LED	850	13.4	N/A	25000	3000	83	0.92	3	2/28/2013	1/10/2013	Dimmable	United States	ES_1118034_P3L13FC1CD1_12312012103526_6368677
Light Efficient Design	Light Efficient Design	LED Spotlight	LED-1668-B		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	3	4/10/2012	4/26/2012	Dimmable	United States, Canada	ES_1116899_LED-1668-B_120820122121821_7198962
Light Efficient Design	Light Efficient Design	LED Spotlight	LED-1690-B		PAR-Parabolic Aluminum Reflector	E26	LED	1100	15	N/A	25000	3000	81	0.98	3	4/10/2012	4/26/2012	Dimmable	United States, Canada	ES_1116899_LED-1690-B_120820122122819_4927759
Light Efficient Design	Light Efficient Design	LED Lamp	LED-1739-30K		Non-standard	E26	LED	850	12	N/A	25000	3000	82	0.94	5	6/24/2013	7/8/2013	Dimmable	United States, Canada	ES_1116899_LED-1739-30K_07112013145424_7619453
Light Efficient Design	Light Efficient Design	LED Spotlight	LED-4220		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	3	10/25/2012	10/26/2012		United States, Canada	ES_1116899_LED-4220_120820122213702_9311641
Light Efficient Design	Light Efficient Design	LED Spotlight	LED-5220		Non-standard	GU10	LED	227	4	N/A	25000	3000	81	0.91	3	10/25/2012	10/26/2012	Dimmable	United States, Canada	ES_1116899_LED-5220_120820122213703_5416291
Light Emission Technology Inc.	LIGHT EMISSION TECHNOLOGY	E2162DC-E26-7-835	E2162DC-E26-7-835		G-Globe	E26	LED	306	7	N/A	15000	3500	82	0.99	3	8/20/2011	10/23/2012	Dimmable	United States	
Light Emission Technology Inc.	LIGHT EMISSION TECHNOLOGY	Integral LED lamp	E912DC-E26-7-827		PAR-Parabolic Aluminum Reflector	E26	LED	365	6.8	N/A	25000	2700	80	0.94	3	5/30/2012	4/2/2013	Dimmable	United States	ES_1082570_E912DC-E26-7-827_04102013110520_1818505
Light Emission Technology Inc.	LIGHT EMISSION TECHNOLOGY	E912DC-E26-7-835	E912DC-E26-7-835		PAR-Parabolic Aluminum Reflector	E26	LED	362	6	N/A	25000	3500	83	0.95	3	8/15/2011	10/23/2012	Dimmable	United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Light Emission Technology Inc.	LIGHT EMISSION TECHNOLOGY	E912DC-G24-7-835	E912DC-G24-7-835		Non-standard	GU24	LED	349	6	N/A	25000	3500	83	0.95	3	8/15/2011	12/24/2012	Dimmable	United States	
Light Emission Technology Inc.	LIGHT EMISSION TECHNOLOGY	E925DC-E26-12-835	E925DC-E26-12-835		PAR-Parabolic Aluminum Reflector	E26	LED	711	12	N/A	25000	3500	83	0.96	3	8/15/2011	10/23/2012	Dimmable	United States	
Light Emission Technology Inc.	LIGHT EMISSION TECHNOLOGY	E925DC-G24-12-835	E925DC-G24-12-835		Non-standard	GU24	LED	683	11	N/A	25000	3500	83	0.97	3	8/15/2011	12/24/2012	Dimmable	United States	
Light Emission Technology Inc.	LIGHT EMISSION TECHNOLOGY	E933DC-E26-17-835	E933DC-E26-17-835		PAR-Parabolic Aluminum Reflector	E26	LED	950	16	N/A	25000	3500	82	0.91	3	8/15/2011	10/23/2012	Dimmable	United States	
Light Emission Technology Inc.	LIGHT EMISSION TECHNOLOGY	E933DC-G24-17-835	E933DC-G24-17-835		Non-standard	GU24	LED	900	16	N/A	25000	3500	82	0.91	3	8/15/2011	12/24/2012	Dimmable	United States	
Light Engine Ltd.	Optled	P700 E26 WW	P700 E26 WW		PAR-Parabolic Aluminum Reflector	E26	LED	771	13	N/A	35000	2700	80	0.7	3	7/31/2012	1/11/2013	Dimmable	United States, Canada	ES_1099494_P700 E26 WW_0111201311302 0_4840356
Lighting Science Group, Corp	Definity	DFN 16 NW FL	DFN 16 NW FL	7.434000099E9; 7434000099	MR-Multifaceted Reflector	GU5.3	LED	282	5.8	N/A	25000	4000	89	1	3	3/1/2011	10/8/2010	Dimmable	United States, Canada	ES_1116599_DFN 16 NW FL_1213201205205 6_9999999
Lighting Science Group, Corp	Definity		DFN 16 NW FL		MR - Multifaceted reflector	GU5.3	LED	282	5.81	N/A	25000	4000	89.2	1	3		12/6/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	DFN 16 NW NFL	DFN 16 NW NFL	7.43400001E9; 7434000010	MR-Multifaceted Reflector	GU5.3	LED	276	5.9	N/A	25000	4000	89	1	3	3/1/2011	10/18/2010	Dimmable	United States, Canada	ES_1116599_DFN 16 NW NFL_1213201205205 7_9999999
Lighting Science Group, Corp	Definity		DFN 16 NW NFL		MR - Multifaceted reflector	GU5.3	LED	275	5.92	N/A	25000	4000	89.2	1	5		12/7/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	MR16 GU5.3 HO	DFN 16 NW V2 FL		MR-Multifaceted Reflector	GU5.3	LED	590	8.0	N/A	25000	4000	82	1	5	11/15/2012	3/20/2013	Dimmable	United States, Canada	ES_1071878_DFN 16 NW V2 FL_0320201310025 2_8696197
Lighting Science Group, Corp	Definity	DFN 16 W27 FL	DFN 16 W27 FL	7.434000054E9; 7434000054	MR-Multifaceted Reflector	GU5.3	LED	246	5.5	N/A	25000	2700	88	1	3	3/1/2011	10/18/2010	Dimmable	United States, Canada	ES_1116599_DFN 16 W27 FL_1213201205205 9_9999999
Lighting Science Group, Corp	Definity		DFN 16 W27 FL		MR - Multifaceted reflector	GU5.3	LED	246	5.5	N/A	25000	2700	89.5	1	3		1/14/2011	Dimmable	United States	
Lighting Science Group, Corp	Definity	MR16 GU10	DFN 16 W27 FL 120 GU10		Non-standard	GU10	LED	300	6.0	N/A	25000	2700	83	0.76	5	12/15/2011	9/25/2012		United States, Canada	ES_1071878_DFN 16 W27 FL 120 GU10_1227201216391 4_7506316
Lighting Science Group, Corp	Definity	DFN 16 W27 NFL	DFN 16 W27 NFL	7.434000055E9; 7434000055	MR-Multifaceted Reflector	GU5.3	LED	247	5.4	N/A	35000	2700	86	1	3	3/1/2011	10/18/2010	Dimmable	United States, Canada	ES_1116599_DFN 16 W27 NFL_1213201205205 8_9999999
Lighting Science Group, Corp	Definity		DFN 16 W27 NFL		MR - Multifaceted reflector	GU5.3	LED	247	5.4	N/A	25000	2700	89.5	1	3		1/14/2011	Dimmable	United States	
Lighting Science Group, Corp	Definity	MR16 GU10	DFN 16 W27 NFL GU10		Non-standard	GU10	LED	300	6.0	N/A	25000	2700	84	0.75	5	9/15/2011	9/25/2012		United States, Canada	ES_1071878_DFN 16 W27 NFL GU10_1227201216311 0_7904020
Lighting Science Group, Corp	Definity	MR16 GU5.3 HO	DFN 16 W27 V2 FL		MR-Multifaceted Reflector	GU5.3	LED	481	8.0	N/A	25000	2700	81	1	5	11/15/2012	3/20/2013	Dimmable	United States, Canada	ES_1071878_DFN 16 W27 V2 FL_0320201310505 3_5740360
Lighting Science Group, Corp	Definity	MR16 GU5.3 HO	DFN 16 W27 V2 NFL		MR-Multifaceted Reflector	GU5.3	LED	487	8.0	N/A	25000	2700	82	1	5	11/15/2012	3/19/2013	Dimmable	United States, Canada	ES_1071878_DFN 16 W27 V2 NFL_0319201317135 9_2523278
Lighting Science Group, Corp	Definity	DFN 16 WW FL	DFN 16 WW FL	7.434000009E9; 7434000009	MR-Multifaceted Reflector	GU5.3	LED	258	5.8	N/A	35000	3000	89	1	3	3/1/2011	1/24/2011	Dimmable	United States, Canada	ES_1116599_DFN 16 WW FL_1213201205205 7_9999999
Lighting Science Group, Corp	Definity		DFN 16 WW FL		MR - Multifaceted reflector	GU5.3	LED	263	5.85	N/A	25000	3000	89.4	1	3		10/20/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	MR16 GU10	DFN 16 WW FL GU10		Non-standard	GU10	LED	333	6.0	N/A	25000	3000	84	0.79	3	8/20/2011	3/28/2012		United States, Canada	ES_1226201210472 2_1402325
Lighting Science Group, Corp	Definity	DFN 16 WW NFL	DFN 16 WW NFL	7.43400001E9; 7434000010	MR-Multifaceted Reflector	GU5.3	LED	258	5.6	N/A	35000	3000	87	1	3	3/1/2011	1/24/2011	Dimmable	United States, Canada	ES_1116599_DFN 16 WW NFL_1213201205205 1_9999999
Lighting Science Group, Corp	Definity		DFN 16 WW NFL		MR - Multifaceted reflector	GU5.3	LED	262	5.85	N/A	25000	3000	88	1	3		10/20/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	DFN 16 WW NFL 120 E26	DFN 16 WW NFL 120 E26		PAR-Parabolic Aluminum Reflector	E26	LED	304	6.0	N/A	25000	3000	85	0.74	3	8/20/2011	3/29/2012		United States, Canada	ES_1226201213554 7_9190969
Lighting Science Group, Corp	Definity	MR16 GU10	DFN 16 WW NFL GU10		Non-standard	GU10	LED	312	5.6	N/A	25000	3000	85	0.75	3	8/20/2011	3/29/2012		United States, Canada	ES_1071878_DFN 16 WW NFL GU10_1226201213430 2_4841691
Lighting Science Group, Corp	Definity	MR16 GU5.3 HO	DFN 16 WW V2 FL		MR-Multifaceted Reflector	GU5.3	LED	480	8.0	N/A	25000	3000	82	1	5	11/15/2012	3/19/2013	Dimmable	United States, Canada	ES_1071878_DFN 16 WW V2 FL_0319201317402 8_7451135
Lighting Science Group, Corp	Definity	MR16 GU5.3 HO	DFN 16 WW V2 NFL		MR-Multifaceted Reflector	GU5.3	LED	525	8.0	N/A	25000	3000	83	1	5	11/15/2012	1/11/2013	Dimmable	United States, Canada	ES_1071878_DFN 16 WW V2 NFL_0111201317204 4_4897272
Lighting Science Group, Corp	Definity	Non-Standard Lamp	DFN 19 NW	7.434E9; 7434000000	Non-standard	E26	LED	412	8.0	N/A	50000	4000	90	0.93	5	3/1/2011	3/31/2011	Dimmable	United States, Canada	ES_1116599_DFN 19 NW_1214201203390 3_9999999
Lighting Science Group, Corp	Definity	Non-Standard Lamp	DFN 19 WW	7.434E9; 7434000000	Non-standard	E26	LED	390	8.0	N/A	50000	3000	87	0.93	5	3/1/2011	7/7/2011	Dimmable	United States, Canada	ES_1116599_DFN 19 WW_1214201205390 2_9999999
Lighting Science Group, Corp	Definity	LED PAR20	DFN 20 NW FL 120	7.434000021E9; 7434000021	PAR-Parabolic Aluminum Reflector	E26	LED	333	8.2	N/A	50000	4000	89	0.94	5	1/1/2010	12/21/2011	Dimmable	United States, Canada	ES_1116599_DFN 20 NW FL 120_1214201203395 6_9999999
Lighting Science Group, Corp	Definity	DFN 20 NW NFL	DFN 20 NW NFL	7.434000021E9; 7434000021	PAR-Parabolic Aluminum Reflector	E26	LED	367	8.1	N/A	35000	4000	87	0.94	5	3/1/2011	10/14/2011	Dimmable	United States, Canada	ES_1116599_DFN 20 NW NFL _1213201205205 3_9999999
Lighting Science Group, Corp	Definity		DFN 20 NW NFL 120		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	367	8.07	N/A	25000	4000	87.4	0.94	5		10/29/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	PAR 20 High Output	DFN 20 NW V2 FL		PAR-Parabolic Aluminum Reflector	E26	LED	450	8.0	N/A	25000	4000	85	0.98	5	9/8/2011	8/10/2012	Dimmable	United States, Canada	ES_1071878_DFN 20 NW V2 FL_1227201211035 7_7431768
Lighting Science Group, Corp	Definity	PAR20 Integral LED Lamp	DFN 20 W27 V2 FL 120	61641; 61641.0	PAR-Parabolic Aluminum Reflector	E26	LED	376	8.4	N/A	25000	2700	86	0.98	5	6/16/2011	3/22/2012	Dimmable	United States, Canada	ES_1116599_DFN 20 W27 V2 FL 120_1214201203391 2_9999999
Lighting Science Group, Corp	Definity	PAR 20 High Output	DFN 20 W27 V2 NFL		PAR-Parabolic Aluminum Reflector	E26	LED	370	8.0	N/A	25000	2700	85	0.97	5	9/8/2011	8/10/2012	Dimmable	United States, Canada	ES_1071878_DFN 20 W27 V2 NFL_1227201210504 6_9222974
Lighting Science Group, Corp	Definity		DFN 20 WW FL 120		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	321	8.13	N/A	25000	3000	86.6	0.94	5		11/17/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	DFN 20 WW NFL	DFN 20 WW NFL	7.434000011E9; 7434000011	PAR-Parabolic Aluminum Reflector	E26	LED	330	7.9	N/A	50000	3000	89	0.95	5	3/1/2011	12/20/2011	Dimmable	United States, Canada	ES_1116599_DFN 20 WW NFL_1213201205205 2_9999999
Lighting Science Group, Corp	Definity		DFN 20 WW NFL 120		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	330	7.85	N/A	25000	3000	86.7	0.94	5		11/12/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	PAR 20 High Output	DFN 20 WW V2 FL		PAR-Parabolic Aluminum Reflector	E26	LED	415	8.0	N/A	25000	3000	85	0.97	5	7/8/2011	9/25/2012	Dimmable	United States, Canada	ES_1071878_DFN 20 WW V2 FL_1227201216533 _1373390
Lighting Science Group, Corp	Definity	PAR 20 High Output	DFN 20 WW V2 NFL		PAR-Parabolic Aluminum Reflector	E26	LED	380	8.0	N/A	25000	3000	85	0.98	5	9/8/2011	8/10/2012	Dimmable	United States, Canada	ES_1071878_DFN 20 WW V2 NFL_1227201211339_7476562
Lighting Science Group, Corp	Definity	DFN 25 NW	DFN 25 NW	7.434000017E9; 7434000017	G-Globe	E26	LED	442	8.0	N/A	35000	4000	90	0.94	5	3/1/2011	3/31/2011	Dimmable	United States, Canada	ES_1116599_DFN 25 NW_1213201205205 6_9999999
Lighting Science Group, Corp	Definity		DFN 25 NW 120		G - Globe	E26/24 (Medium)	LED	442	8.01	N/A	15000	4000	89.6	0.94	5		12/7/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	DFN 25 W27	DFN 25 W27	7.434000019E9; 7434000019	G-Globe	E26	LED	385	8.0	N/A	35000	2700	85	0.94	5	3/1/2011	3/31/2011	Dimmable	United States, Canada	ES_1116599_DFN 25 W27_1213201205205 7_9999999
Lighting Science Group, Corp	Definity	DFN 25 WW	DFN 25 WW	7.434000008E9; 7434000008	G-Globe	E26	LED	442	8.2	N/A	35000	3000	87	0.94	5	3/1/2011	3/31/2011	Dimmable	United States, Canada	ES_1116599_DFN 25 WW_1213201205205 4_9999999
Lighting Science Group, Corp	Definity		DFN 25 WW 120		G - Globe	E26/24 (Medium)	LED	442	8.18	N/A	15000	3000	86.9	0.94	5		11/17/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	DFN 30 NW FL	DFN 30 NW FL	7.434000027E9; 7434000027	PAR-Parabolic Aluminum Reflector	E26	LED	780	15.3	N/A	50000	4000	88	0.8	5	3/1/2011	4/5/2011	Dimmable	United States, Canada	ES_1116599_DFN 30 NW FL_1213201205205 2_9999999
Lighting Science Group, Corp	Definity	DFN 30 NW NFL	DFN 30 NW NFL	7.434000002E9; 7434000002	PAR-Parabolic Aluminum Reflector	E26	LED	822	15.2	N/A	50000	4000	88	0.77	5	3/1/2011	9/27/2010	Dimmable	United States, Canada	ES_1116599_DFN 30 NW NFL_1213201205205 5_9999999
Lighting Science Group, Corp	Definity		DFN 30 NW NFL		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	822	15.22	N/A	25000	4000	87.1	0.79	5		10/19/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	DFN 30 NW SP	DFN 30 NW SP	7.434000026E9; 7434000026	PAR-Parabolic Aluminum Reflector	E26	LED	825	15.3	N/A	50000	4000	88	0.77	5	3/1/2011	4/5/2011	Dimmable	United States, Canada	ES_1116599_DFN 30 NW SP_1213201205205 3_9999999
Lighting Science Group, Corp	Definity	PAR 30 Short Neck	DFN 30SN W27 FL	PAR 30 Short Neck,DFN 30SN W27 NFL,	PAR-Parabolic Aluminum Reflector	E26	LED	700	13.0	N/A	25000	2700	85	0.99	5	6/2/2012	3/21/2013	Dimmable	United States, Canada	ES_1071878_DFN 30SN W27 FL_0321201317014 7_3257309
Lighting Science Group, Corp	Definity	PAR 30 Short Neck	DFN 30SN W27 NFL		PAR-Parabolic Aluminum Reflector	E26	LED	730	13.0	N/A	25000	2700	87	0.99	5	6/2/2012	4/2/2013	Dimmable	United States, Canada	ES_1071878_DFN 30SN W27 NFL_0402201311585 0_3163514
Lighting Science Group, Corp	Definity	PAR 30 Short Neck	DFN 30SN WW NFL		PAR-Parabolic Aluminum Reflector	E26	LED	700	13.0	N/A	25000	3000	85	0.99	5	6/12/2012	3/21/2013	Dimmable	United States, Canada	ES_1071878_DFN 30SN WW NFL_0321201316544 3_9624190
Lighting Science Group, Corp	Definity	DFN 30 W27 FL	DFN 30 W27 FL	7.434000033E9; 7434000033	PAR-Parabolic Aluminum Reflector	E26	LED	721	15.4	N/A	25000	2700	85	0.78	5	3/1/2011	3/31/2011	Dimmable	United States, Canada	ES_1116599_DFN 30 W27 FL_1213201205205 1_9999999
Lighting Science Group, Corp	Definity		DFN 30 W27 FL		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	722	15.37	N/A	25000	2700	84.7	0.78	5		1/14/2011	Dimmable	United States	
Lighting Science Group, Corp	Definity	DFN 30 W27 NFL	DFN 30 W27 NFL	7.434000034E9; 7434000034	PAR-Parabolic Aluminum Reflector	E26	LED	703	15.2	N/A	25000	2700	87	0.8	5	3/1/2011	3/31/2011	Dimmable	United States, Canada	ES_1116599_DFN 30 W27 NFL_1213201205205 6_9999999
Lighting Science Group, Corp	Definity		DFN 30 W27 NFL		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	702	15.23	N/A	25000	2700	85.1	0.8	5		1/14/2011	Dimmable	United States	
Lighting Science Group, Corp	Definity	DFN 30 W27 SP	DFN 30 W27 SP	61600; 61600.0	PAR-Parabolic Aluminum Reflector	E26	LED	713	15.2	N/A	25000	2700	85	0.8	5	3/1/2011	4/5/2011	Dimmable	United States, Canada	ES_1116599_DFN 30 W27 SP_1214201203394 2_9999999
Lighting Science Group, Corp	Definity	DFN 30 WW FL	DFN 30 WW FL	7.434000003E9; 7434000003	PAR-Parabolic Aluminum Reflector	E26	LED	761	15.2	N/A	25000	3000	86	0.8	5	3/1/2011	5/25/2011	Dimmable	United States, Canada	ES_1116599_DFN 30 WW FL_1214201203370 2_9999999
Lighting Science Group, Corp	Definity		DFN 30 WW FL 120		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	761	15.17	N/A	25000	3000	86.6	0.8	5		12/10/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	DFN 30 WW NFL	DFN 30 WW NFL	7.434000002E9; 7434000002	PAR-Parabolic Aluminum Reflector	E26	LED	752	15.4	N/A	25000	3000	87	0.8	5	3/1/2011	5/25/2011	Dimmable	United States, Canada	ES_1116599_DFN 30 WW NFL_1214201203690 2_9999999
Lighting Science Group, Corp	Definity		DFN 30 WW NFL 120		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	752	15.37	N/A	25000	3000	86.7	0.8	5		12/13/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	DFN 30 WW SP	DFN 30 WW SP	7.434000004E9; 7434000004	PAR-Parabolic Aluminum Reflector	E26	LED	714	15.1	N/A	25000	3000	89	0.79	5	3/1/2011	5/25/2011	Dimmable	United States, Canada	ES_1116599_DFN 30 WW SP_1214201203590 2_9999999
Lighting Science Group, Corp	Definity	PAR 30 High Output	DFN 30 WW V2 FL		PAR-Parabolic Aluminum Reflector	E26	LED	995	18.0	N/A	25000	3000	84	0.74	5	6/2/2011	7/25/2012	Dimmable	United States, Canada	ES_1071878_DFN 30 WW V2 FL_1227201210284 5_6832445
Lighting Science Group, Corp	Definity	PAR 30 High Output	DFN 30 WW V2 FL		PAR-Parabolic Aluminum Reflector	E26	LED	1013	17.6	N/A	25000	3000	84	0.74	5	5/2/2011	3/28/2012	Dimmable	United States, Canada	ES_1071878_DFN 30 WW V2 FL_1226201211141 6_7138648
Lighting Science Group, Corp	Definity	PAR 30 High Output	DFN 30 WW V2 NFL		PAR-Parabolic Aluminum Reflector	E26	LED	1014	18.0	N/A	25000	3000	83	0.74	5	6/2/2011	8/1/2012	Dimmable	United States, Canada	ES_1071878_DFN 30 WW V2 NFL_1227201210420 1_9494777
Lighting Science Group, Corp	Definity	PAR 30 High Output	DFN 30 WW V2 SP		PAR-Parabolic Aluminum Reflector	E26	LED	1029	17.4	N/A	25000	3000	84	0.73	5	6/2/2011	3/28/2012	Dimmable	United States, Canada	ES_1226201213321 0_8523811
Lighting Science Group, Corp	Definity	DFN 38 NW FL	DFN 38 NW FL	7.434000036E9; 7434000036	PAR-Parabolic Aluminum Reflector	E26	LED	937	18.4	N/A	50000	4000	88	0.75	5	3/1/2011	10/7/2010	Dimmable	United States, Canada	ES_1116599_DFN 38 NW FL _1213201205205 4_9999999
Lighting Science Group, Corp	Definity		DFN 38 NW FL 120		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	937	18.37	N/A	25000	4000	87.6	0.76	5		10/28/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	DFN 38 NW NFL	DFN 38 NW NFL	7.434000007E9; 7434000007	PAR-Parabolic Aluminum Reflector	E26	LED	970	18.1	N/A	50000	4000	88	0.78	5	3/1/2011	10/7/2010	Dimmable	United States, Canada	ES_1116599_DFN 38 NW NFL_1213201205205 2_9999999
Lighting Science Group, Corp	Definity		DFN 38 NW NFL 120		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	970	18.07	N/A	25000	4000	87.2	0.78	5		11/12/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	DFN 38 NW SP	DFN 38 NW SP	7.434000035E9; 7434000035	PAR-Parabolic Aluminum Reflector	E26	LED	994	18.3	N/A	50000	4000	87	0.78	5	3/1/2011	12/17/2010	Dimmable	United States, Canada	ES_1116599_DFN 38 NW SP_1213201205205 7_9999999
Lighting Science Group, Corp	Definity		DFN 38 NW SP 120		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	994	18.3	N/A	25000	4000	86.8	0.77	5		10/28/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	DFN 38 W27 FL	DFN 38 W27 FL	7.434000042E9; 7434000042	PAR-Parabolic Aluminum Reflector	E26	LED	841	18.2	N/A	25000	2700	87	0.78	5	10/1/2010	5/25/2011	Dimmable	United States, Canada	ES_1116599_DFN 38 W27 FL_1214201203391 7_9999999
Lighting Science Group, Corp	Definity	DFN 38 W27 NFL	DFN 38 W27 NFL	7.434000043E9; 7434000043	PAR-Parabolic Aluminum Reflector	E26	LED	858	18.2	N/A	25000	2700	85	0.75	5	10/1/2010	5/25/2011	Dimmable	United States, Canada	ES_1116599_DFN 38 W27 NFL_1214201203391 8_9999999
Lighting Science Group, Corp	Definity	DFN 38 W27 SP	DFN 38 W27 SP	7.434000041E9; 7434000041	PAR-Parabolic Aluminum Reflector	E26	LED	853	18.2	N/A	25000	2700	86	0.75	5	10/1/2010	5/25/2011	Dimmable	United States, Canada	ES_1116599_DFN 38 W27 SP_1214201203391 9_9999999
Lighting Science Group, Corp	Definity	DFN 38 WW FL	DFN 38 WW FL	7.434000006E9; 7434000006	PAR-Parabolic Aluminum Reflector	E26	LED	891	18.2	N/A	25000	3000	87	0.78	5	3/1/2011	4/6/2011	Dimmable	United States, Canada	ES_1116599_DFN 38 WW FL_1213201205205 4_9999999
Lighting Science Group, Corp	Definity	DFN 38 WW NFL	DFN 38 WW NFL	7.434000005E9; 7434000005	PAR-Parabolic Aluminum Reflector	E26	LED	895	18.2	N/A	25000	3000	88	0.75	5	3/1/2011	9/21/2010	Dimmable	United States, Canada	ES_1116599_DFN 38 WW NFL_1213201205205 9_9999999
Lighting Science Group, Corp	Definity		DFN 38 WW NFL 120		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	904	18.22	N/A	25000	3000	87.2	0.75	5		9/27/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	DFN 38 WW SP	DFN 38 WW SP	7.434000007E9; 7434000007	PAR-Parabolic Aluminum Reflector	E26	LED	877	18.4	N/A	25000	3000	88	0.78	5	3/1/2011	10/7/2010	Dimmable	United States, Canada	ES_1116599_DFN 38 WW SP_1213201205405 9_9999999
Lighting Science Group, Corp	Definity		DFN 38 WW SP 120		PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	850	18	N/A	25000	3000	85	0.78	5		10/12/2010	Dimmable	United States	
Lighting Science Group, Corp	Definity	A19 LED Lamp	DFN A19 W27 V1		A-Arbitrary (standard incandescent shape)	E26	LED	450	9.0	N/A	25000	2700	80	0.98	5	8/23/2011	9/13/2012	Dimmable	United States, Canada	ES_1071878_DFN A19 W27 V1_1227201215040 2_9648791
Lighting Science Group, Corp	Definity	A19 High Output	DFN A19 W27 V2 120		A-Arbitrary (standard incandescent shape)	E26	LED	800	13.5	N/A	25000	2700	83	0.99	5	6/20/2011	9/18/2012	Dimmable	United States, Canada	ES_1071878_DFN A19 W27 V2 120_1227201217091 5_3390413
Lighting Science Group, Corp	Definity	A19 LED Lamp	DFN A19 WW V1 120		A-Arbitrary (standard incandescent shape)	E26	LED	450	8.5	N/A	25000	3000	80	0.98	5	8/23/2011	9/13/2012	Dimmable	United States, Canada	ES_1071878_DFN A19 WW V1 120_1227201214382 5_6362642
Lighting Science Group, Corp	Definity	A19 High Output	DFN A19 WW V2 120		A-Arbitrary (standard incandescent shape)	E26	LED	809	13.5	N/A	25000	3000	84	0.99	5	6/20/2011	7/10/2012	Dimmable	United States, Canada	ES_1071878_DFN A19 WW V2 120_1226201215602 8_2155614
Lighting Science Group, Corp	Definity	GP20 LED Lamp	DFNBR20NW120		Non-standard	E26	LED	500	8.0	N/A	25000	4000	80	0.97	5	6/20/2012	12/12/2012	Dimmable	United States, Canada	ES_1071878_DFNBR20NW120_ 1212201212531 5_1339133
Lighting Science Group, Corp	Definity	GP20 LED Lamp	DFNBR20WW120		Non-standard	E26	LED	450	8.0	N/A	25000	3000	80	0.97	5	6/20/2012	12/12/2012	Dimmable	United States, Canada	ES_1071878_DFNBR20WW120 _1212201214164 5_9122308
Lighting Science Group, Corp	Definity	GP30 LED Lamp	DFN BR30 W27 120		Non-standard	E26	LED	800	14.0	N/A	25000	2700	80	0.79	5	6/20/2011	7/19/2012	Dimmable	United States, Canada	ES_1071878_DFN BR30 W27 120_1226201216015 3_2325009
Lighting Science Group, Corp	Definity	GP30 LED Lamp	DFN BR30 W27 120 GU24		Non-standard	GU24	LED	800	14.0	N/A	25000	2700	80	0.8	5	6/20/2011	1/22/2013	Dimmable	United States, Canada	ES_1071878_DFN BR30 W27 120 GU24_0122201315263 5_4420711
Lighting Science Group, Corp	Definity	GP40 Lamp	DFN BR40 NW 120	DFN BR40 NW 120; DFN BR40 NW 120	Non-standard	E26	LED	1080	17.5	N/A	25000	4000	81	0.75	5	6/1/2011	9/21/2012	Dimmable	United States, Canada	ES_1116599_DFN BR40 NW 120_1214201203391 8_9999999

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Lighting Science Group, Corp	Definity	GP40 LED Lamp	DFN BR40 WW 120		Non-standard	E26	LED	990	18.0	N/A	25000	3000	80	0.76	5	6/20/2011	7/19/2012	Dimmable	United States, Canada	ES_1071878_DFN BR40 WW 120_12262012165004_7886135
Lightkiwi, LLC	Lightkiwi	7W R20 Dimmable Reflector Bulb Lig	LK-7R20E26(D)-30/120D		R-Reflector	E26	LED	539	7	N/A	25000	3000	80	0.86	3	12/14/2012	12/17/2012	Dimmable	United States, Canada	ES_1117268_LK-7R20E26 (D)-30/120D_12212012111109_4166405
Lightkiwi, LLC	Lightkiwi	LED	LK-8G25E26(D)-30/120D		G-Globe	E26	LED	500	8	N/A	40000	3000	82	0.82	5	7/5/2013	6/20/2013	Dimmable	United States	ES_1117268_LK-8G25E26 (D)-30/120D_07112013145239_2569620
Lightkiwi, LLC	Lightkiwi	9.5W A19 Dimmable Bulb Light	LK-9.5A19E26(D)-30/270D		Non-standard	E26	LED	913	9.5	N/A	25000	3000	80	0.96	3	12/14/2012	12/17/2012	Dimmable	United States, Canada	ES_1117268_LK-9.5A19E26 (D)-30/270D_12212012111108_4245627
Lightkiwi, LLC	Lightkiwi	LED Spotlight	LK-MR16-3BV40		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	6/14/2012	6/25/2012		United States, Canada	ES_1117268_LK-MR16-3BV40_12082012213131_4036255
Lightkiwi, LLC	Lightkiwi	LED Spotlight	LK-PAR30-6BV40		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	5/30/2012	5/25/2012	Dimmable	United States, Canada	ES_1117268_LK-PAR30-6BV40_12082012213002_1385700
Lightkiwi, LLC	Lightkiwi	LED Spotlight	LK-PAR38-10BV40		PAR-Parabolic Aluminum Reflector	E26	LED	1100	15	N/A	25000	3000	81	0.98	5	5/30/2012	5/25/2012	Dimmable	United States, Canada	ES_1117268_LK-PAR38-10BV40_12082012212959_9091374
Lights of America	Everyday Living	2824L-BXEL	2824L-BXEL	2824L-BXEL 2824L-2VP-BXEL, 2824L-BXEL 2824L-2VP-BXEL,	Bare-Spiral	E26	CFL	1600	23	N/A	10000	2700	82	0.58	2	9/22/2011	10/3/2011	Table Use	United States	ES_21063_2824L-BXEL_10032011021110_1023481
Lights of America	Lights of America	2202LEDNR30-LF3	2202LEDNR30-LF3	2202LEDNR30-LF3; 2202LEDNR30-LF3	PAR-Parabolic Aluminum Reflector	E26	LED	743	15.3	N/A	25000	3000	81	0.86	3	9/21/2011	6/20/2012		United States, Canada	ES_1116599_2202LEDNR30-LF3_12142012083902_9999999
Lights of America	Lights of America	2203LEDNP38-LF3	2203LEDNP38-LF3	2203LEDNP38-LF3; 2203LEDNP38-LF3	PAR-Parabolic Aluminum Reflector	E26	LED	878	17.7	N/A	25000	3000	81	0.87	3	9/22/2011	6/20/2012		United States, Canada	ES_1116599_2203LEDNP38-LF3_12142012033952_9999999
Lights of America	Lights of America	2212DLEDCR30-LF3	2212DLEDCR30-LF3	2212DLEDCR30-LF3; 2212DLEDCR30-LF3	BR-Bulged Reflector	E26	LED	884	16.2	N/A	35000	3000	81	0.88	3	7/1/2012	9/17/2012	Dimmable	United States, Canada	ES_1116599_2212DLEDCR30-LF3_12142012033702_9999999
Lights of America	Lights of America	22149DLEDS-LF3	22149DLEDS-LF3	22149DLEDS-LF3; 22149DLEDS-LF3	Non-standard	E26	LED	578	9.8	N/A	35000	3000	81	0.88	3	5/24/2011	10/31/2012	Dimmable	United States, Canada	ES_1116599_22149DLEDS-LF3_12142012033903_9999999
Lights of America	Lights of America	2425LEDE12-LF3	2425LEDE12-LF3	2425LEDE12-LF3; 2425LEDE12-LF3	C-Candle	E12	LED	129	2.4	N/A	25000	3000	84	0.4	3	1/14/2011	2/14/2012		United States, Canada	ES_1116599_2425LEDE12-LF3_12142012073902_9999999
Lights of America	Lights of America		2509L		Covered globe	E26/24 (Medium)	CFL	450	9	N/A	8000	2700			2	4/26/2010	4/26/2010		United States	
Lights of America	Lights of America	2525LEDSE12-LF3	2525LEDSE12-LF3	2525LEDSE12-LF3; 2525LEDSE12-LF3	C-Candle	E12	LED	213	3.9	N/A	25000	3000	82	0.39	3	8/1/2012	10/15/2012		United States, Canada	ES_1116599_2525LEDSE12-LF3_12142012033802_9999999
Lights of America	Lights of America	2525LEDS-LF3	2525LEDS-LF3	2525LEDSE12-LF3; 2525LEDSE12-LF3	C-Candle	E26	LED	213	3.9	N/A	15000	3000	82	0.39	3	8/1/2012	6/25/2012		United States, Canada	ES_1116599_2525LEDS-LF3_12142012033916_9999999
Lights of America	Lights of America	2526LEDS-LF3	2526LEDS-LF3	2526LEDS-LF3; 2526LEDS-LF3	G-Globe	E26	LED	201	3.7	N/A	20000	3000	81	0.39	3	8/1/2012	10/31/2012		United States, Canada	ES_1116599_2526LEDS-LF3_12142012033915_9999999
Lights of America	Lights of America	2713C-GU24	2713C-GU24		Bare-spiral	GU24	CFL	1041	14.61	N/A	10020	4100	84.6	0.59	2	5/25/2010	5/25/2010		United States	
Lights of America	Lights of America	2713-GU24	2713-GU24		Bare-spiral	GU24	CFL	910	13.82	N/A	10020	2700	82.38	0.6	2	5/25/2010	5/25/2010		United States	
Lights of America	Lights of America	2718C-GU24	2718C-GU24		Bare-spiral	GU24	CFL	1379	18.15	N/A	10020	4100	84.39	0.56	2	5/25/2010	5/25/2010		United States	
Lights of America	Lights of America	2718-GU24	2718-GU24		Bare-spiral	GU24	CFL	1349	18.06	N/A	10020	2700	81.4	0.56	2	5/25/2010	5/25/2010		United States	
Lights of America	Lights of America	2723C-GU24	2723C-GU24		Bare-spiral	GU24	CFL	1657	22.68	N/A	10020	4100	83.51	0.56	2	5/25/2010	5/25/2010		United States	
Lights of America	Lights of America	2723-GU24	2723-GU24		Bare-spiral	GU24	CFL	1776	24.33	N/A	10020	2700	82.6	0.57	2	5/25/2010	5/25/2010		United States	
Lights of America	Lights of America		2725	2725BX-16	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	23.0	N/A	10000	2700			7		11/5/2006		United States	
Lights of America	Lights of America		2725D-BX	2725D-2VP-BX	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2		11/23/2010		United States	
Lights of America	Lights of America	2809-GU24	2809-GU24		Bare-spiral	GU24	CFL	570	9.15	N/A	10000	2700	82.3	0.59	2	5/13/2009	5/13/2009		United States	
Lights of America	Lights of America		2809S	2809S-BXEL; 2809S-2VP-BXEL	Bare-spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	6500	83.2	0.57	2		10/7/2011		United States	
Lights of America	Lights of America		2811L		Bare-Mini-Spiral	E26/24 (Medium)	CFL	740	11	N/A	10000	2700			2		5/1/2007		United States	
Lights of America	Lights of America		2813		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			2		10/26/2009		United States	
Lights of America	Lights of America	2814-GU24	2814-GU24		Bare-spiral	GU24	CFL	949	14.0	N/A	10000	2700	80.7	0.56	2	5/13/2009	5/13/2009		United States	
Lights of America	Lights of America		2814S	2814S-BXEL, 2814S-2VP-BXEL, 2814S-4VP-BXEL	Bare-spiral	E26/24 (Medium)	CFL	830	14	N/A	10000	6500	81	0.6	2		10/6/2011		United States	
Lights of America	Lights of America		2814S-L	2814S-6VP BX, 2814SBX-16	Bare-Mini-Spiral	E26/24 (Medium)	CFL	830	14	N/A	8000	6500			2		5/30/2007		United States	
Lights of America	Lights of America		2814W	2814WBX-16, 2814W-BXEL, 2814W-2VP-BXEL, 2814W-4VP-BXEL	Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			2	1/25/2010	1/25/2010		United States	
Lights of America	Lights of America		2819	2819BX-16, 2819-BXEL, 2819-2VP-BXEL	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700			2	4/7/2008	4/3/2008		United States	
Lights of America	Lights of America		2819D	2819DBX-16; 2819D-5VPBX, 2819D-BXEL, 2819D-2VP-BXEL	Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	5000			2	8/19/2009	8/19/2009		United States	
Lights of America	Lights of America	2819-GU24	2819-GU24		Bare-spiral	GU24	CFL	1266	19.0	N/A	10000	2700	80.8	0.53	2	5/13/2009	5/13/2009		United States	
Lights of America	Lights of America		2819W	2819WBX-16	Bare-spiral	E26/24 (Medium)	CFL	1260	19	N/A	10000	2700			2	4/1/2010	4/1/2010		United States	
Lights of America	Lights of America	2823-GU24	2823-GU24		Bare-spiral	GU24	CFL	1606	23.0	N/A	10000	2700	80.2	0.51	2	5/13/2009	5/13/2009		United States	
Lights of America	Lights of America		2824D	2824DBX-16; 2824D-5VPBX	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2	8/19/2009	8/19/2009		United States	
Lights of America	Lights of America		2824W	2824WBX-16	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	1/25/2010	1/25/2010		United States	
Lights of America	Lights of America		2827		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1700	26	N/A	10000	2700			2		4/3/2008		United States	
Lights of America	Lights of America		2842	2842-3VPBX	Bare-spiral	E26/24 (Medium)	CFL	2700	42	N/A	10000	2700			2	7/14/2008	7/14/2008		United States	
Lights of America	Lights of America		2915 L1		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700			2	7/9/2009	7/9/2009		United States	
Lights of America	Lights of America	2949DLEDS-LF3	2949DLEDS-LF3	2949DLEDS-LF3; 2949DLEDS-LF3	Non-standard	E26	LED	451	8.3	N/A	25000	3000	81	0.87	3	12/1/2011	12/22/2011	Dimmable	United States, Canada	ES_1116599_2949DLEDS-LF3_12142012033912_9999999
Lights of America	LOA	2824L	2824L	2824L-BX,2824L-BX,Packaging change; 2824L-BX,2824L-BX,Packaging change	Bare-Spiral	E26	CFL	1600	23	N/A	10000	2700	82	0.58	2	9/22/2011	10/3/2011	Table Use	United States	ES_21063_2824L_10032011021110_1023481
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		11325		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700			9		2/16/2007		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		11327	11979; 11981	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700			9		2/16/2007		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		11738	11741	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700			2		5/5/2008		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		11799		Bare-spiral	E26/24 (Medium)	CFL	840	14	N/A	10000	2700			2	2/4/2010	2/4/2010		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		11800		Bare-spiral	E26/24 (Medium)	CFL	840	14	N/A	10000	2700			2	2/4/2010	2/4/2010		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		11982		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	19	N/A	10000	2700			2		3/18/2008		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		13080		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700			2		4/7/2008		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		13174 (1-pk box)		Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700	80	0.55	2	4/15/2010	4/15/2010		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		13352		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	10000	2700			2		6/17/2009		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam	13/20/25/W Spiral 3 Way	13353		Bare-spiral	E26/24 (Medium)	CFL	1600	N/A	13/20/25	8000	2700			2		6/17/2009	3-Way	United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		13434 (2-pk box)		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	80	0.55	2	4/15/2010	4/15/2010		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		13469 (1-pk box)		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700	80	0.55	2	4/15/2010	4/15/2010		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		13470		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700			2		6/22/2010		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		13602		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			9		7/19/2010		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		13602		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700			9		7/19/2010		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		13668		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		6/22/2010		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		30410159	14151, 14152, 14164	Bare-spiral	E26/24 (Medium)	CFL	1610	23	N/A	10000	2700	81.3	0.55	2		9/12/2011		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		30410255	13383	Bare-spiral	E26/24 (Medium)	CFL	1206	18	N/A	10000	2700	82.4	0.55	2		9/29/2011		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam	LED lamp	30411274		CA-Candle with angular tip	E12	LED	240	4	N/A	25000	3000	80	0.7	3	5/14/2012	5/10/2012	Dimmable	United States, Canada	ES_31605_30411274_12082012 212923_3029859
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam	LED lamp PAR20-25Â°	30411441	LED lamp PAR20-25Â°,14412,	PAR-Parabolic Aluminum Reflector	E26	LED	340	7	N/A	40000	3000	84	0.77	3	5/15/2012	5/9/2012	Dimmable	United States, Canada	ES_31605_30411441_12082012 212929_2965470
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam	LED lamp PAR20-60Â°	30411442		PAR-Parabolic Aluminum Reflector	E26	LED	300	7	N/A	40000	3000	81	0.79	3	5/15/2012	5/9/2012	Dimmable	United States, Canada	ES_31605_30411442_12082012 212930_3976922
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam	LED lamp PAR30-25Â°	30411445	LED lamp PAR30-25Â°,14413,	PAR-Parabolic Aluminum Reflector	E26	LED	550	11	N/A	40000	3000	82	0.84	3	5/15/2012	5/9/2012	Dimmable	United States, Canada	ES_31605_30411445_12082012 212932_8276239
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam	LED lamp PAR30-60Â°	30411446		PAR-Parabolic Aluminum Reflector	E26	LED	500	11	N/A	40000	3000	82	0.82	3	5/15/2012	5/9/2012	Dimmable	United States, Canada	ES_31605_30411446_12082012 212933_6705770
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam	LED lamp PAR38-25Â°	30411449	Sunbeam,14414,	PAR-Parabolic Aluminum Reflector	E26	LED	900	17	N/A	40000	3000	86	0.73	3	5/15/2012	5/9/2012	Dimmable	United States, Canada	ES_31605_30411449_12082012 212935_3789354
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam	LED lamp PAR38-60Â°	30411450		PAR-Parabolic Aluminum Reflector	E26	LED	800	17	N/A	40000	3000	82	0.76	3	5/15/2012	5/9/2012	Dimmable	United States, Canada	ES_31605_30411450_12082012 212936_2919422
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		30411454	14756,14577	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700	80		2		1/11/2013		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		30411523	14675, 14677	Bare-spiral	E26/24 (Medium)	CFL	1000	15	N/A	10000	2700	81.6	0.56	2		11/14/2012		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		30411524	14737	Bare-spiral	E26/24 (Medium)	CFL	1500	19	N/A	10000	2700	81.2	0.55	2		11/14/2012		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		30411525	14676, 14678	Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700	80.2	0.54	2		11/14/2012		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam	Covered (no reflector) CFL	30411526		Covered A-line	E26	CFL	830	15.25	N/A	10000	2700	82	0.59	9	1/14/2013	1/21/2013	Table Use,Torchiere Use,Decorative Vanity,Recessed Can Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_31605_30411526_02222013 144808_9826144
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		30411527	14795, 14797, 14956	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.57	2		11/16/2012		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		30411528	14798, 14796, 14935	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	2700	82.9	0.59	2		11/16/2012		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		6482		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700			9		2/20/2007		United States	
L'Image Home Products Inc., a licensee selling Sunbeam¿¼ branded products	Sunbeam		6593	11978; 6593; 11326; 11980	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			10		4/30/2007		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
L'Image Home Products Inc., a licensee selling Sunbeam®,½ branded products	Sunbeam		6625		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700			9		2/8/2007		United States	
L'Image Home Products Inc., a licensee selling Sunbeam®,½ branded products	Sunbeam/Enviro-Bulb	30411570	30411570		A-Arbitrary (standard incandescent shape)	E26	LED	859	11.6	N/A	25000	3000	82	0.98	3	6/15/2013	7/12/2013	Dimmable	United States, Canada	ES_31605_30411570_07052013 130837_712549
Liteline Corporation	Liteline	LED	LMP-GU10LED6W-3K		Non-standard	GU10	LED	320	6.5	N/A	40000	3000	81	0.78	5	4/8/2013	4/2/2013	Dimmable	United States, Canada	ES_1120317_LMP-GU10LED6W-3K_051620131038 35_4638162
Liteline Corporation	Liteline	LED	LMP-MR16ELED6W-3K		PAR-Parabolic Aluminum Reflector	E26	LED	320	6.5	N/A	40000	3000	82	0.8	5	4/8/2013	4/2/2013	Dimmable	United States, Canada	ES_1120317_LMP-MR16ELED6W-3K_0516201310 3845_5002883
Liteline Corporation	Liteline	LED	LMP-PAR20LED7W-3KFL		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	81	0.76	5	4/8/2013	4/2/2013	Dimmable	United States, Canada	ES_1120317_LMP-PAR20LED7W-3KFL_051620131 03905_8158554
Liteline Corporation	Liteline	LED	LMP-PAR20LED7W-3KSP		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	40000	3000	81	0.76	5	4/8/2013	4/2/2013	Dimmable	United States, Canada	ES_1120317_LMP-PAR20LED7W-3KSP_05162013 103855_9007447
Liteline Corporation	Liteline	LED	LMP-PAR30LED15W-3KFL		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	40000	3000	83	0.9	5	4/8/2013	4/2/2013	Dimmable	United States, Canada	ES_1120317_LMP-PAR30LED15W-3KFL_05162013 103924_4818645
Liteline Corporation	Liteline	LED	LMP-PAR30LED15W-3KSP		PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	40000	3000	83	0.94	5	4/8/2013	4/2/2013	Dimmable	United States, Canada	ES_1120317_LMP-PAR30LED15W-3KSP_0516201 3103915_2185676
Liteline Corporation	Liteline	LED	LMP-PAR38LED20W-3KFL		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	82	0.94	5	4/8/2013	4/2/2013	Dimmable	United States, Canada	ES_1120317_LMP-PAR38LED20W-3KFL_05162013 103947_8359192
Liteline Corporation	Liteline	LED	LMP-PAR38LED20W-3KSP		PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	40000	3000	82	0.94	5	4/8/2013	4/2/2013	Dimmable	United States, Canada	ES_1120317_LMP-PAR38LED20W-3KSP_0516201 3103938_6319190
Litetronics International Inc.	Earthmate	E145218LW-1	E145218LW-1		Covered A-line	E26	CFL	850	14.37	N/A	8000	2700	82	0.57	7	12/26/2012	11/28/2012	Table Use	United States	ES_21060_E145218LW-1_1128 2012103001_1023485
Litetronics International Inc.	Earthmate	15W R30	E155250-1		Covered Reflector	E26	CFL	750	15	N/A	10000	2700	83	0.59	7	11/15/2012	11/5/2012	Outdoor,Flood	United States	ES_21060_E155250-1_1113201 2150811_9644153
Litetronics International Inc.	Earthmate		E1552AK2LW		Bare-spiral	E26/24 (Medium)	CFL	1000	15	N/A	10000	2700	81.9	0.53	2		4/8/2011		United States	
Litetronics International Inc.	Earthmate		E2052AK2LW		Bare-spiral	E26/24 (Medium)	CFL	1295	20	N/A	10000	2700	81.5	0.52	2		4/8/2011		United States	
Litetronics International Inc.	Earthmate		E2352AK2LW		Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700	82.4	0.55	2		4/8/2011		United States	
Litetronics International Inc.	Earthmate		E2752AJLW		Bare-spiral	E26/24 (Medium)	CFL	1975	27	N/A	10000	2700	82.2	0.61	9		4/21/2011	Dimmable	United States	
Litetronics International Inc.	Earthmate		E3052AELW		Bare-spiral	E26/24 (Medium)	CFL	2050	30	N/A	10000	2700	82.2	0.52	9		4/21/2011		United States	
Litetronics International Inc.	Earthmate		E3362ANLW		Bare-spiral	E26/24 (Medium)	CFL	2225	N/A	12/22/33	10000	2700	82.7	0.55	2		4/8/2011	3-Way	United States	
Litetronics International Inc.	Earthmate		ES1352AK		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700			2	4/30/2010	4/30/2010		United States	
Litetronics International Inc.	Earthmate		ES3362AN		Bare-spiral	E26/24 (Medium)	CFL	2225	N/A	12/22/33	10000	2700			2		7/20/2010	3-Way	United States	
Litetronics International Inc.	harmony		SSS27		Bare-spiral	E26/24 (Medium)	CFL	2015	27	N/A	10000	2700			1		1/9/2004		United States	
Litetronics International Inc.	Harmony Lighting		SSS20		Bare-spiral	E26/24 (Medium)	CFL	1230	20.0	N/A	10000	2700			1		5/1/2003		United States	
Litetronics International Inc.	Harmony Lighting		SSS25		Bare-spiral	E26/24 (Medium)	CFL	1625	25.0	N/A	10000	2700			1		5/1/2003		United States	
Litetronics International Inc.	Lightwiz		E3052AELW		Bare-spiral	E26/24 (Medium)	CFL	2050	30	N/A	10000	2700	82.2	0.52	2		4/8/2011		United States	
Litetronics International Inc.	Lightwiz		H1502TS		Bare-spiral	E26/24 (Medium)	CFL	925	15.0	N/A	10000	2700			5		11/1/2003		United States	
Litetronics International Inc.	Lightwiz		H150MS		Bare-spiral	E26/24 (Medium)	CFL	925	15.0	N/A	10000	2700			5		10/10/2002		United States	
Litetronics International Inc.	Lightwiz		H2502TS		Bare-spiral	E26/24 (Medium)	CFL	1625	25.0	N/A	10000	2700			5		11/1/2003		United States	
Litetronics International Inc.	Lightwiz		H27027S		Bare-spiral	E26/24 (Medium)	CFL	1990	27	N/A	10000	2700			2		1/9/2004		United States	
Litetronics International Inc.	Lightwiz		H30027S		Bare-spiral	E26/24 (Medium)	CFL	2050	30	N/A	10000	2700			2		12/31/2003		United States	
Litetronics International Inc.	Lightwiz		H33327S-B		Bare-spiral	E26/24 (Medium)	CFL	2225	N/A	12/22/33	10000	2700			2		3/6/2007	3-Way	United States	
Litetronics International Inc.	Litetronics		E145218		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	81.9	0.57	2		4/8/2011		United States	
Litetronics International Inc.	Litetronics		EL-13527		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.57	1	12/18/2009	12/18/2009		United States	
Litetronics International Inc.	Litetronics		EL-13541		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100			1	12/22/2009	12/22/2009		United States	
Litetronics International Inc.	Litetronics		EL-13550		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000	86	0.54	1	12/22/2009	12/22/2009		United States	
Litetronics International Inc.	Litetronics		EL-18527		Bare-spiral	E26/24 (Medium)	CFL	1325	18	N/A	10000	2700	82.3	0.57	2		7/17/2012		United States	
Litetronics International Inc.	Litetronics		EL-18541		Bare-spiral	E26/24 (Medium)	CFL	1320	20	N/A	10000	4100	82.6	0.54	1		11/5/2012		United States	
Litetronics International Inc.	Litetronics		EL-18550		Bare-spiral	E26/24 (Medium)	CFL	1325	18	N/A	10000	5000	85.7	0.58	1		11/5/2012		United States	
Litetronics International Inc.	Litetronics		EL-20527		Bare-spiral	E26/24 (Medium)	CFL	1350	20	N/A	10000	2700			1	12/22/2009	12/22/2009		United States	
Litetronics International Inc.	Litetronics		EL-20541		Bare-spiral	E26/24 (Medium)	CFL	1350	20	N/A	10000	4100			1	12/22/2009	12/22/2009		United States	
Litetronics International Inc.	Litetronics		EL-20550		Bare-spiral	E26/24 (Medium)	CFL	1350	20	N/A	10000	5000			1	12/22/2009	12/22/2009		United States	
Litetronics International Inc.	Litetronics		EL-23527		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			1	12/22/2009	3/17/2008		United States	
Litetronics International Inc.	Litetronics		EL-23527		Bare-spiral	E26/24 (Medium)	CFL	1610	23	N/A	12000	2700	82.7	0.56	1		10/26/2012		United States	
Litetronics International Inc.	Litetronics		EL-23541		Bare-spiral	E26/24 (Medium)	CFL	1700	23	N/A	10000	4100	84.5	0.57	1		7/10/2012		United States	
Litetronics International Inc.	Litetronics		ELB-13527		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			1		9/26/2008		United States	
Litetronics International Inc.	Litetronics		ELB-20527		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1350	20	N/A	10000	2700			1		9/26/2008		United States	
Litetronics International Inc.	Litetronics		ELB-23527		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			1		9/26/2008		United States	
Litetronics International Inc.	Litetronics		HLTS313W4100K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100	84.7	0.55	1		7/10/2012		United States	
Litetronics International Inc.	Litetronics		L-1382		Covered reflector	E26/24 (Medium)	CFL	775	15	N/A	8000	4100			1	1/26/2010	1/26/2010		United States	
Litetronics International Inc.	Litetronics		L-1385		Covered reflector	E26/24 (Medium)	CFL	775	15	N/A	8000	3500			1	1/26/2010	1/26/2010		United States	
Litetronics International Inc.	Litetronics	L-13C27	L-13C27		Bare-spiral	GU24	CFL	903	13.9	N/A	10020	2700	95.28	0.59	2	8/20/2008	8/20/2008		United States	
Litetronics International Inc.	Litetronics	L-13C27	L-13C27		Bare-spiral	GU24	CFL	910	13.82	N/A	10020	2700	82.38	0.6	2	10/13/2008	10/13/2008		United States	
Litetronics International Inc.	Litetronics	L-14527A19-1	L-14527A19-1		Covered A-line	E26	CFL	850	14	N/A	8000	2700	82	0.57	1	12/1/2012	10/11/2012	Table Use	United States	ES_21060_L-14527A19-1_10112 012101731_1023476
Litetronics International Inc.	Litetronics		L-14527G25		Covered globe	E26/24 (Medium)	CFL	900	14	N/A	8000	2700			1	4/14/2009	4/14/2009		United States	
Litetronics International Inc.	Litetronics		L-1471		Covered reflector	E26/24 (Medium)	CFL	300	9	N/A	8000	2700			1	10/21/2009	10/21/2009		United States	
Litetronics International Inc.	Litetronics		L-1472		Covered reflector	E26/24 (Medium)	CFL	300	9	N/A	8000	4100	82.9	0.56	1		2/24/2011		United States	
Litetronics International Inc.	Litetronics	15W R30	L-15527R30-1		Covered Reflector	E26	CFL	750	15	N/A	10000	2700	83	0.59	1	11/15/2012	11/5/2012	Outdoor,Flood	United States	ES_21060_L-15527R30-1_1113 2012150811_7831276
Litetronics International Inc.	Litetronics		L-1572		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	4100			1	10/21/2009	10/21/2009		United States	
Litetronics International Inc.	Litetronics	L-18C27	L-18C27		Bare-spiral	GU24	CFL	1349	18.06	N/A	10020	2700	81.4	0.56	2	10/13/2008	10/13/2008		United States	
Litetronics International Inc.	Litetronics	L-18C27	L-18C27		Bare-spiral	GU24	CFL	1366	18.69	N/A	10000	2700	81.9	0.56	2	8/20/2008	8/20/2008		United States	
Litetronics International Inc.	Litetronics	L-23C27	L-23C27		Bare-spiral	GU24	CFL	1677	23.23	N/A	10000	2700	81.87	0.57	2	8/20/2008	8/20/2008		United States	
Litetronics International Inc.	Litetronics	L-23C27	L-23C27		Bare-spiral	GU24	CFL	1776	24.33	N/A	10020	2700	82.6	0.57	2	10/13/2008	10/13/2008		United States	
Litetronics International Inc.	Litetronics		L-27427		Bare-spiral	E26/24 (Medium)	CFL	2015	27	N/A	10000	2700	82	0.6	1	5/12/2009	5/12/2009		United States	
Litetronics International Inc.	Litetronics		L-27527D		Bare-spiral	E26/24 (Medium)	CFL	2000	27	N/A	10000	2700			1	12/4/2009	12/4/2009	Dimmable	United States	
Litetronics International Inc.	Litetronics		L-30427		Bare-spiral	E26/24 (Medium)	CFL	2050	30	N/A	15000	2700			1	11/12/2007	11/12/2007		United States	
Litetronics International Inc.	Litetronics		L-30430		Bare-spiral	E26/24 (Medium)	CFL	2050	30	N/A	10000	3000	80	0.5	1		1/11/2013		United States	
Litetronics International Inc.	Litetronics		L-314		Bare-spiral	E26/24 (Medium)	CFL	950	15.0	N/A	10000	2700			1		1/13/2003		United States	
Litetronics International Inc.	Litetronics		L-33627		Bare-spiral	E26/24 (Medium)	CFL	2245	N/A	11/22/33	10000	2700			1	11/12/2007	11/12/2007	3-Way	United States	
Litetronics International Inc.	Litetronics		L-400	L-400	Bare-spiral	E26/24 (Medium)	CFL	2015	27	N/A	10000	2700	82	0.6	2		2/1/2007		United States	
Litetronics International Inc.	Litetronics	Directional PAR20 Dimmable Lamp	LP06560NF2D		PAR-Parabolic Aluminum Reflector	E26	LED	399	6	N/A	25000	2700	83	0.71	5	9/25/2012	9/21/2012	Dimmable	United States, Canada	ES_21060_LP06560NF2D_1208 2012213449_7798029
Litetronics International Inc.	Litetronics	Directional PAR20 Dimmable Lamp	LP06560NF4D		PAR-Parabolic Aluminum Reflector	E26	LED	443	6	N/A	25000	3000	81	0.72	5	9/17/2012	9/18/2012	Dimmable	United States, Canada	ES_21060_LP06560NF4D_1208 2012213445_1616652
Litetronics International Inc.	Litetronics	8W BR20	LP08547FL2D		R-Reflector	E26	LED	500	8	N/A	25000	2700	83	0.79	5	5/2/2013	4/29/2013	Dimmable	United States	ES_21060_LP08547FL2D_0516 2013104126_3877509
Litetronics International Inc.	Litetronics	8W BR20 3000K	LP08547FL4D		R-Reflector	E26	LED	500	8	N/A	50000	3000	83	0.79	5	12/20/2012	12/11/2012	Dimmable	United States	ES_21060_LP08547FL4D_0103 2013155828_9200785
Litetronics International Inc.	Litetronics	8W BR20	LP08547FL6D		R-Reflector	E26	LED	500	8	N/A	25000	4000	87	0.79	5	3/8/2013	3/6/2013	Dimmable	United States	ES_21060_LP08547FL6D_0314 2013145003_4704876
Litetronics International Inc.	Litetronics	Directional LED Lamp PAR30 Dimmi	LP10562FL2D		PAR-Parabolic Aluminum Reflector	E26	LED	699	10	N/A	25000	2700	82	0.97	5	8/30/2012	9/4/2012	Dimmable	United States, Canada	ES_21060_LP10562FL2D_1208 2012213411_9132114
Litetronics International Inc.	Litetronics	Directional LED lamp PAR30	LP10562FL4D		PAR-Parabolic Aluminum Reflector	E26	LED	600	10	N/A	25000	3000	84	0.97	5	2/13/2013	4/22/2013	Dimmable	United States, Canada	ES_21060_LP10562FL4D_0422 2013173623_1634067
Litetronics International Inc.	Litetronics	Directional Lamp PAR30 Dimmable \	LP10562WF2D		PAR-Parabolic Aluminum Reflector	E26	LED	697	10	N/A	25000	2700	82	0.97	5	8/30/2012	9/4/2012	Dimmable	United States, Canada	ES_21060_LP10562WF2D_1208 2012213409_9520702
Litetronics International Inc.	Litetronics	Directional PAR30L Dimmable Lamp	LP10564FL2D		PAR-Parabolic Aluminum Reflector	E26	LED	698	10	N/A	25000	2700	82	0.97	5	8/30/2012	9/4/2012	Dimmable	United States, Canada	ES_21060_LP10564FL2D_1208 2012213408_2893070
Litetronics International Inc.	Litetronics	Directional LED lamp PAR30	LP10564FL4D		PAR-Parabolic Aluminum Reflector	E26	LED	590	10	N/A	50000	3000	83	0.97	5	2/13/2013	4/22/2013	Dimmable	United States, Canada	ES_21060_LP10564FL4D_0422 2013174410_1345485
Litetronics International Inc.	Litetronics	Directional LED lamp PAR30	LP10564SP4D		PAR-Parabolic Aluminum Reflector	E26	LED	595	10	N/A	50000	3000	83	0.97	5	2/13/2013	4/22/2013	Dimmable	United States, Canada	ES_21060_LP10564SP4D_0422 2013173634_5374577
Litetronics International Inc.	Litetronics	Directional PAR30 Dimmable Lamp	LP10564WF2D		PAR-Parabolic Aluminum Reflector	E26	LED	702	10	N/A	25000	2700	82	0.97	5	8/30/2012	9/5/2012	Dimmable	United States, Canada	ES_21060_LP10564WF2D_1208 2012213357_9291687
Litetronics International Inc.	Litetronics	Directional LED lamp PAR38	LP10566FL4D		PAR-Parabolic Aluminum Reflector	E26	LED	600	10	N/A	50000	3000	81	0.95	5	2/13/2013	4/22/2013	Dimmable	United States, Canada	ES_21060_LP10566FL4D_0422 2013174021_1748898
Litetronics International Inc.	Litetronics	Directional LED lamp PAR38	LP10566SP4-M		PAR-Parabolic Aluminum Reflector	E26	LED	860	10	N/A	25000	3000	82	0.99	5	2/1/2013	2/7/2013		United States, Canada	ES_21060_LP10566SP4-M_0215201314472 4_7256809
Litetronics International Inc.	Litetronics	14W BR30	LP14550FL2D		BR-Bulged Reflector	E26	LED	925	14	N/A	25000	2700	81	0.76	5	3/8/2013	3/6/2013	Dimmable	United States	ES_21060_LP14550FL2D_0314 2013145013_1794208
Litetronics International Inc.	Litetronics	14W BR30 3000K	LP14550FL4D		BR-Bulged Reflector	E26	LED	925	14	N/A	50000	3000	84	0.75	5	12/20/2012	12/11/2012	Dimmable	United States	ES_21060_LP14550FL4D_0103 2013155829_9831582
Litetronics International Inc.	Litetronics	14W BR30	LP14550FL6D		BR-Bulged Reflector	E26	LED	925	14	N/A	25000	4000	86	0.76	5	3/8/2013	3/6/2013	Dimmable	United States	ES_21060_LP14550FL6D_0314 2013145023_3944454
Litetronics International Inc.	Litetronics	Directional PAR38 Dimmable LED Lı	LP15566FL2D		PAR-Parabolic Aluminum Reflector	E26	LED	981	15	N/A	25000	2700	82	0.97	5	8/30/2012	9/5/2012	Dimmable	United States, Canada	ES_21060_LP15566FL2D_1208 2012213355_3888473
Litetronics International Inc.	Litetronics	Directional LED lamp PAR38	LP15566FL4D		PAR-Parabolic Aluminum Reflector	E26	LED	950	15	N/A	50000	3000	83	0.98	5	2/13/2013	4/22/2013	Dimmable	United States, Canada	ES_21060_LP15566FL4D_0422 2013174349_9405203
Litetronics International Inc.	Litetronics	Directional LED lamp PAR38	LP15566SP4D		PAR-Parabolic Aluminum Reflector	E26	LED	920	15	N/A	50000	3000	83	0.98	5	2/13/2013	4/22/2013	Dimmable	United States, Canada	ES_21060_LP15566SP4D_0422 2013174402_1578883
Litetronics International Inc.	Litetronics	Directional PAR38 Dimmable LED Lı	LP15566WF2D		PAR-Parabolic Aluminum Reflector	E26	LED	982	15	N/A	25000	2700	82	0.97	5	8/30/2012	9/10/2012	Dimmable	United States, Canada	ES_21060_LP15566WF2D_1208 2012213423_5526459
Litetronics International Inc.	Litetronics	20W BR40	LP20552FL2D		BR-Bulged Reflector	E26	LED	1300	20	N/A	25000	2700	82	0.78	5	3/8/2013	3/6/2013	Dimmable	United States	ES_21060_LP20552FL2D_0314 2013145031_3768475
Litetronics International Inc.	Litetronics	20W BR40 3000K	LP20552FL4D		BR-Bulged Reflector	E26	LED	1300	20	N/A	50000	3000	84	0.77	5	12/20/2012	12/11/2012	Dimmable	United States	ES_21060_LP20552FL4D_0103 2013155830_8526679
Litetronics International Inc.	Litetronics	20W BR40	LP20552FL6D		BR-Bulged Reflector	E26	LED	1300	20	N/A	25000	4000	84	0.78	5	3/8/2013	3/6/2013	Dimmable	United States	ES_21060_LP20552FL6D_0314 2013145043_1271342
Litetronics International Inc.	Litetronics		NL-10127	NL-10127	Bare-Mini-Spiral	E26/24 (Medium)	CFL	635	10	N/A	10000	2700			1	12/19/2006	12/19/2006		United States	
Litetronics International Inc.	Litetronics		NL-10427		Bare-Mini-Spiral	E26/24 (Medium)	CFL	635	10	N/A	10000	2700			1	11/12/2007	11/12/2007		United States	
Litetronics International Inc.	Litetronics		NL-13127	NL-13127	Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700			2	1/2/2007	1/2/2007		United States	
Litetronics International Inc.	Litetronics		NL-13427		Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700			1	11/12/2007	11/12/2007		United States	
Litetronics International Inc.	Litetronics		NL-15127	NL-15127	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1005	15	N/A	10000	2700			2	1/2/2007	1/2/2007		United States	
Litetronics International Inc.	Litetronics		NL-15427		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1005	15	N/A	10000	2700			1	11/12/2007	11/12/2007		United States	
Litetronics International Inc.	Litetronics		NL-20127	NL-20127	Bare-spiral	E26/24 (Medium)	CFL	1295	20	N/A	10000	2700			2	1/3/2007	1/3/2007		United States	
Litetronics International Inc.	Litetronics		NL-20427		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1295	20	N/A	12000	2700			1	11/12/2007	11/12/2007		United States	
Litetronics International Inc.	Litetronics		NL-23127	NL-23127	Bare-spiral	E26/24 (Medium)	CFL	1660	23	N/A	10000	2700			2	1/3/2007	1/3/2007		United States	
Litetronics International Inc.	Litetronics		NL-23427		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1660	23	N/A	12000	2700	82.4	0.55	1	11/12/2007	11/12/2007		United States	
Litetronics International Inc.	Litetronics		SSS30		Bare-spiral	E26/24 (Medium)	CFL	2050	30	N/A	15000	2700			1		1/13/2004		United States	
Loblaws Inc.	Everyday Essentials		11156		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	2		8/28/2012		United States	
Loblaws Inc.	Everyday Essentials		11160		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	2		8/28/2012		United States	
Loblaws Inc.	Everyday Essentials	58703111547	58703111547	58703111547,58703111547,identical to 29710 except for packaging and warranty	Bare-Mini Spiral	E26	CFL	925	13.0000	N/A	10000	2700	82	0.62	9	3/1/2012	8/28/2012	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_1119167_58703111547_111 52012140513_4114451
Loblaws Inc.	Everyday Essentials	58703111554	58703111554	58703111554,58703111554,identical to 29710 except for packaging and warranty	Bare-Mini Spiral	E26	CFL	925	13.0000	N/A	10000	2700	82	0.62	9	3/1/2012	8/28/2012	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_1119167_58703111554_111 52012140007_4216782
London Drugs LTD	London Lights		94939	446383	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	6500			9	7/13/2010	7/13/2010		United States	
London Drugs LTD	London Lights		94940	4463824	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			9	7/13/2010	7/13/2010		United States	
Lotus LED Lights	LOTUS	LED Spotlight	LL10PAR38		PAR-Parabolic Aluminum Reflector	E26	LED	1011	15	N/A	25000	3000	81	0.98	5	8/2/2012	8/3/2012	Dimmable	United States, Canada	ES_1104920_LL10PAR38_1208 2012213248_9621804
Lotus LED Lights	LOTUS	LED PAR38	LL10PAR38/40D		PAR-Parabolic Aluminum Reflector	E26	LED	1100	15	N/A	25000	3000	81	0.98	5	5/31/2012	6/13/2012	Dimmable	United States, Canada	ES_1104920_LL10PAR38/40D_ 12082012213046_4938765
Lotus LED Lights	LOTUS	LED Spotlight	LL3MR16		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	4/29/2012	8/17/2012		United States, Canada	ES_1104920_LL3MR16_120820 12213336_7985570
Lotus LED Lights	LOTUS	LED Spotlight	LL6PAR30		PAR-Parabolic Aluminum Reflector	E26	LED	666	10	N/A	25000	3000	81	0.96	5	8/2/2012	8/3/2012	Dimmable	United States, Canada	ES_1104920_LL6PAR30_12082 012213247_1034884
Lotus LED Lights	LOTUS	LED Spotlight	LL6PAR30/40D		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	5/31/2012	6/13/2012	Dimmable	United States, Canada	ES_1104920_LL6PAR30/40D_1 2082012213044_4938982

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Lowe's Home Improvement	Bright Effects		0020928		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	9	N/A	8000	2700	83	0.67	2		9/18/2009		United States	
Lowe's Home Improvement	Bright Effects		0020928	LBP9T2/27K	Bare-spiral	E26/24 (Medium)	CFL	600	9	N/A	10000	2700	84	0.61	2	4/28/2010	4/28/2010		United States	
Lowe's Home Improvement	Bright Effects	LBP13T/27K	0021926	LBP13T/27K	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700	82.6	0.58	2	4/23/2010	4/23/2010		United States	
Lowe's Home Improvement	Bright Effects		0021926	LBP13T2/27K(N)	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700	82.3	0.58	2		9/30/2009		United States	
Lowe's Home Improvement	Bright Effects		0079261	L13T4/65K(N)	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	6500	85.3	0.57	2	10/2/2009	10/2/2009		United States	
Lowe's Home Improvement	Bright Effects		0079658	L18TM/4/35K	Bare-spiral	E26/24 (Medium)	CFL	1205	18	N/A	8000	3500	84.4	0.55	2		5/24/2010		United States	
Lowe's Home Improvement	Bright Effects		0082382	LBP16AM2	Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	8000	2700	81.9	0.6	2		6/1/2010		United States	
Lowe's Home Improvement	Bright Effects		0088959	L18TM4/65K(N)	Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	8000	6500			2		10/2/2009		United States	
Lowe's Home Improvement	Bright Effects		022419	LBP15BR302/27K	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700			2		6/30/2009		United States	
Lowe's Home Improvement	Bright Effects		0252475	L23TM6/27K	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82	0.59	2		4/15/2010		United States	
Lowe's Home Improvement	Bright Effects		0269883	LBP23TM/35K	Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	8000	3500	84.9	0.6	2	9/30/2009	9/30/2009		United States	
Lowe's Home Improvement	Bright Effects		0296878	LBP15BR30/35K	Covered reflector	E26/24 (Medium)	CFL	640	15	N/A	8000	3500	86	0.53	2		9/30/2009		United States	
Lowe's Home Improvement	Bright Effects		0296879	LBP15BR30/65K	Covered reflector	E26/24 (Medium)	CFL	650	15	N/A	8000	6500			2	10/2/2009	10/2/2009		United States	
Lowe's Home Improvement	Bright Effects		0296883	LBP23TM/35K(N)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	3500	83.1	0.56	2	9/30/2009	9/30/2009		United States	
Lowe's Home Improvement	Bright Effects		0296884	LBP18TM/65K(N)	Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	8000	6500			2		10/2/2009		United States	
Lowe's Home Improvement	Bright Effects		0296885	LBP18TM/35K	Bare-spiral	E26/24 (Medium)	CFL	1205	18	N/A	8000	3500	84.4	0.55	2		5/24/2010		United States	
Lowe's Home Improvement	Bright Effects		073511	L23TM4/35K(N)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	3500	83.1	0.56	2		7/27/2009		United States	
Lowe's Home Improvement	Bright Effects		073511	L23TM4/35K	Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	8000	3500	84.9	0.6	2		9/30/2009		United States	
Lowe's Home Improvement	Bright Effects		077180	L13T4/35K	Bare-spiral	E26/24 (Medium)	CFL	835	13	N/A	8000	3500	85	0.58	2		9/30/2009		United States	
Lowe's Home Improvement	Bright Effects		079653	L18TM/3/35K(N)	Bare-spiral	E26/24 (Medium)	CFL	1270	18	N/A	8000	3500	83.4	0.58	2		10/7/2009		United States	
Lowe's Home Improvement	Bright Effects		079658	L18TM/4/35K(N)	Bare-spiral	E26/24 (Medium)	CFL	1270	18	N/A	8000	3500	83.4	0.58	2		10/7/2009		United States	
Lowe's Home Improvement	Bright Effects	LBP7C2	084878		Covered-Candle	E12 (Candelabra)	CFL	280	7	N/A	8000	2700	83	0.55	2	4/7/2009	4/7/2009		United States	
Lowe's Home Improvement	Bright Effects	LBP30T	124990	LBP30T	Bare-spiral	E26/24 (Medium)	CFL	2000	30	N/A	8000	2700			2		2/10/2006		United States	
Lowe's Home Improvement	Bright Effects	CF13EL/MINITWIST/BL/5/BRIGHT E	135653	135653	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			7		8/4/2004		United States	
Lowe's Home Improvement	Bright Effects		146558	29071	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			2		8/4/2004		United States	
Lowe's Home Improvement	Bright Effects		153972	29636; 29441	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			7		6/22/2006		United States	
Lowe's Home Improvement	Bright Effects	L23TM4	153972/L23TM4	153972, L23TM4, 252475; L23TM6/27K	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			2	9/25/2007	9/13/2007		United States	
Lowe's Home Improvement	Bright Effects		168725	LBP18R402	Covered reflector	E26/24 (Medium)	CFL	950	18	N/A	8000	2700			2		8/27/2010		United States	
Lowe's Home Improvement	Bright Effects	LBP13T2/27K	20845	LBP13T2/27K	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700	82.6	0.58	2		4/23/2010		United States	
Lowe's Home Improvement	Bright Effects	LB23TM2	210691	LBP23TM2	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			2		2/10/2006		United States	
Lowe's Home Improvement	Bright Effects		21692	L13T2C4/27K, LBP13T2C4/27K	Bare-spiral	E12 (Candelabra)	CFL	800	13	N/A	8000	2700			2	6/30/2009	6/30/2009		United States	
Lowe's Home Improvement	Bright Effects	LBP15BR302/27K(G)	22419	LBP15BR302/27K(G)	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700	80	0.5	2	8/25/2009	8/25/2009		United States	
Lowe's Home Improvement	Bright Effects		22519	LBP18R402/27K	Covered reflector	E26/24 (Medium)	CFL	950	18	N/A	8000	2700			2		6/30/2009		United States	
Lowe's Home Improvement	Bright Effects		23582	LBP18TM2/27K; 252480/ LBP18TM6/27K	Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	10000	2700	82	0.55	2		7/28/2009		United States	
Lowe's Home Improvement	Bright Effects	LBP23PAR2	236707		Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	8000	2700			2		3/13/2006		United States	
Lowe's Home Improvement	Bright Effects		23790	LBP23TM2/27K	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		6/28/2010		United States	
Lowe's Home Improvement	Bright Effects	L13T6/27K	252003	L13T6/27K	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700	82.6	0.58	2		4/23/2010		United States	
Lowe's Home Improvement	Bright Effects		252480	L18TM6/27K	Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	10000	2700			2		7/19/2010		United States	
Lowe's Home Improvement	Bright Effects	275632/LBP12GTM2	275632/LBP12GTM2	275632, LBP12GTM2	Covered globe	E26/24 (Medium)	CFL	640	12	N/A	8000	2700			2	9/25/2007	9/13/2007		United States	
Lowe's Home Improvement	Bright Effects	LBP18R40/35K	296863	LBP18R40/35K	Covered reflector	E26/24 (Medium)	CFL	950	18	N/A	8000	3500	86	0.6	2		4/3/2009		United States	
Lowe's Home Improvement	Bright Effects		296864	LBP18R40/65K	Covered reflector	E26/24 (Medium)	CFL	950	18	N/A	8000	6500	86.5	0.57	2	10/7/2009	10/7/2009		United States	
Lowe's Home Improvement	Bright Effects		296869	LBP12GTM2/35K	Covered globe	E26/24 (Medium)	CFL	600	12	N/A	8000	3500	84.4	0.6	2		10/5/2009		United States	
Lowe's Home Improvement	Bright Effects		296871	LBP7C/35K	Covered-Candle	E26/24 (Medium)	CFL	280	7	N/A	8000	3500	86	0.52	2	10/1/2009	10/1/2009		United States	
Lowe's Home Improvement	Bright Effects		296872	LBP7C/35K	Covered-Candle	E12 (Candelabra)	CFL	280	7	N/A	8000	3500			2		10/1/2009		United States	
Lowe's Home Improvement	Bright Effects	LBP11R20TM/35K	296873	LBP11R20TM/35K	Covered reflector	E26/24 (Medium)	CFL	400	11	N/A	8000	3500	83	0.56	2		4/3/2009		United States	
Lowe's Home Improvement	Bright Effects	LBP11R20TM/65K	296875	LBP11R20TM/65K	Covered reflector	E26/24 (Medium)	CFL	400	11	N/A	8000	6500	84	0.56	2	4/3/2009	4/3/2009		United States	
Lowe's Home Improvement	Bright Effects	LPP23TM/65K	296882/LBP23TM/65K	076275/L23TM4/65K	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	6500			2	3/27/2009	3/27/2009		United States	
Lowe's Home Improvement	Bright Effects	LBP18TM/65K	296884/LBP18TM/65K	088959/L18TM4/65K	Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	8000	6500			2		3/27/2009		United States	
Lowe's Home Improvement	Bright Effects		296885	LBP18TM/35K(N)	Bare-spiral	E26/24 (Medium)	CFL	1270	18	N/A	8000	3500	83.4	0.58	2		10/7/2009		United States	
Lowe's Home Improvement	Bright Effects		296888	LBP13T/35K	Bare-spiral	E26/24 (Medium)	CFL	835	13	N/A	8000	3500	85	0.58	2		9/30/2009		United States	
Lowe's Home Improvement	Bright Effects		296889	LBP13T/65K(N)	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	6500	85.3	0.57	2	10/2/2009	10/2/2009		United States	
Lowe's Home Improvement	Bright Effects	LB13T/65K	296889/LB13T/65K	079261/L13T4/65K	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	6500			2	3/27/2009	3/27/2009		United States	
Lowe's Home Improvement	Bright Effects		296889/LB13T/65K	079261/L13T4/65K	Bare-Mini-Spiral	E12 (Candelabra)	CFL	800	13	N/A	8000	6500			2	3/27/2009	3/27/2009		United States	
Lowe's Home Improvement	Bright Effects		296890	LBP50/150T/65K(E)	Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	12/21/32	8000	6500			2		10/7/2010	3-Way	United States	
Lowe's Home Improvement	Bright Effects		296891	LBP50/150T/35K(E)	Bare-spiral	E26/24 (Medium)	CFL	2262	N/A	12/21/32	8000	3500			2		10/7/2010	3-Way	United States	
Lowe's Home Improvement	Bright Effects	L13T6 FEIT	46428		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			7		3/13/2006		United States	
Lowe's Home Improvement	Bright Effects		46428	29072; 252003; L13T6-27k	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			7		4/6/2007		United States	
Lowe's Home Improvement	Bright Effects	LBP18PAR2/36	75316	LBP18PAR2/36	Covered reflector	E26/24 (Medium)	CFL	950	18	N/A	8000	2700	82	0.67	2	6/15/2004	5/6/2004		United States	
Lowe's Home Improvement	Bright Effects		80201	L13T(E)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			2		9/22/2004		United States	
Lowe's Home Improvement	Bright Effects		82382	LBP16AM2(E)	Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	8000	2700			2		4/30/2009		United States	
Lowe's Home Improvement	Bright Effects	L16A4	95996		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	6000	2700			2		3/13/2006		United States	
Lowe's Home Improvement	Bright Effects		BE10T3/BW	0296886	Bare-spiral	E26/24 (Medium)	CFL	550	10	N/A	8000	3500			2		10/6/2010		United States	
Lowe's Home Improvement	Bright Effects		BE10T3/D	296887	Bare-Mini-Spiral	E26/24 (Medium)	CFL	490	10	N/A	8000	6500			2	12/1/2008	12/1/2008		United States	
Lowe's Home Improvement	Bright Effects		BE10T3/SW	020928	Bare-Mini-Spiral	E26/24 (Medium)	CFL	520	10	N/A	8000	2700			2	12/1/2008	12/1/2008		United States	
Lowe's Home Improvement	Bright Effects		BE10T3/SW	0380376	Bare-spiral	E26/24 (Medium)	CFL	520	10	N/A	10000	2700	82	0.5	2		1/13/2012		United States	
Lowe's Home Improvement	Bright Effects		BE13T3/BW	0296888, 0077180	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	3500			2		10/6/2010		United States	
Lowe's Home Improvement	Bright Effects		BE13T3/SW	021926, 020845, 252003, 0306204	Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	8000	2700	83	0.58	2	12/1/2008	12/1/2008		United States	
Lowe's Home Improvement	Bright Effects		BE15R30/SW	022419; 0099816	Covered reflector	E26/24 (Medium)	CFL	720	15	N/A	8000	2700			2	12/1/2008	12/1/2008		United States	
Lowe's Home Improvement	Bright Effects		BE15T3/D	296889; 079261	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	8000	6500			2	12/1/2008	12/1/2008		United States	
Lowe's Home Improvement	Bright Effects		BE20T3/BW	0296885, 0079658	Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	8000	3500			2		10/6/2010		United States	
Lowe's Home Improvement	Bright Effects		BE20T3/D	296884; 088959	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1150	20	N/A	8000	6500			2	12/1/2008	12/1/2008		United States	
Lowe's Home Improvement	Bright Effects		BE20T3/SW	023582, 252480	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	8000	2700			2	12/1/2008	12/1/2008		United States	
Lowe's Home Improvement	Bright Effects		BE26PAR38/SW	075232	Covered reflector	E26/24 (Medium)	CFL	1300	26	N/A	8000	2700			2	12/1/2008	12/1/2008		United States	
Lowe's Home Improvement	Bright Effects		BE26T3/BW	026883, 007351	Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	8000	3500			2		10/6/2010		United States	
Lowe's Home Improvement	Bright Effects		BE26T3/D	296882; 076275	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	26	N/A	8000	6500			2	12/1/2008	12/1/2008		United States	
Lowe's Home Improvement	Bright Effects		BE26T3/SW	023790; 252475	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1750	26	N/A	8000	2700			2	12/1/2008	12/1/2008		United States	
Lowe's Home Improvement	Bright Effects		BE26T3/SW	0380377	Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	2700	82	0.5	2		1/18/2012		United States	
Lowe's Home Improvement	Bright Effects		LBP13T2/27K(N)	L13T6/27K(N), 252003,020845	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			2	7/11/2008	7/11/2008		United States	
Lowe's Home Improvement	Bright Effects		LBP13T2/283477	283477	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			2	1/11/2008	1/11/2008		United States	
Lowe's Home Improvement	Bright Effects		LBP13T/35K(E)	L13T4/35K(E), 077180, 296888	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	3500			2	12/8/2008	12/8/2008		United States	
Lowe's Home Improvement	Bright Effects		LBP18TM2/27K(N)	023582, 252480	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	8000	2700			2		7/8/2008		United States	
Lowe's Home Improvement	Bright Effects		LBP18TM2/280589	280589	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	8000	2700			2		1/11/2008		United States	
Lowe's Home Improvement	Bright Effects		LBP23TM2/27K(N)	LBP23TM6/27K(N), 252475, 023790	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			2		7/11/2008		United States	
Lowe's Home Improvement	Bright Effects		LBP23TM/35K(E)	L23TM4/35K(E), 073511, 296883	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	3500			2		12/8/2008		United States	
Lowe's Home Improvement	Lowe's Home Centers	Decorative G25 LED Lamp	0375565	Decorative G25 LED Lamp,LG25DM/LEDG2,	G-Globe	E26	LED	510	8	N/A	25000	3000	81	0.74	3	6/1/2013	6/6/2013	Dimmable	United States	ES_1114486_0375565_06182013192313_5776444
Lowe's Home Improvement	Utilitech		0017593	LBP12GTM2/35K/CAN	Covered globe	E26/24 (Medium)	CFL	600	12	N/A	8000	3500	84.4	0.6	2		9/21/2012		United States	
Lowe's Home Improvement	Utilitech		0017636	LBP12GTM2/27K/CAN	Covered globe	E26/24 (Medium)	CFL	600	12	N/A	8000	2700	84.1	0.57	2		9/21/2012		United States	
Lowe's Home Improvement	Utilitech		0017911	LBP13T2/27K/CAN (N)	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.9	0.57	2		9/24/2012		United States	
Lowe's Home Improvement	Utilitech		0018223	LBP13T2C4/27K/CAN	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700	80.4	0.58	2		9/13/2012		United States	
Lowe's Home Improvement	Utilitech		0018545	LBP15BR302/27K/CAN	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700	82	0.55	2		9/13/2012		United States	
Lowe's Home Improvement	Utilitech		0018600	LBP15BR30/35K/CAN	Covered reflector	E26/24 (Medium)	CFL	690	15	N/A	8000	3500	85.27	0.53	2		9/18/2012		United States	
Lowe's Home Improvement	Utilitech		0018814	LBP15BR30/65K/CAN	Covered reflector	E26/24 (Medium)	CFL	650	15	N/A	8000	6500	85.9	0.55	2		9/18/2012		United States	
Lowe's Home Improvement	Utilitech		0019017	LBP15R30DM/27K/CAN	Covered reflector	E26/24 (Medium)	CFL	720	15	N/A	6000	2700	83.6	0.68	2		9/18/2012		United States	
Lowe's Home Improvement	Utilitech		0019125	LBP18R402/27K/CAN	Covered reflector	E26/24 (Medium)	CFL	950	18	N/A	8000	2700	82.19	0.56	2		9/18/2012		United States	
Lowe's Home Improvement	Utilitech		0019153	LBP18R40/35K/CAN	Covered reflector	E26/24 (Medium)	CFL	950	18	N/A	8000	3500	86	0.6	2		9/18/2012		United States	
Lowe's Home Improvement	Utilitech		0019170	LBP18R40/65K/CAN	Covered reflector	E26/24 (Medium)	CFL	900	18	N/A	8000	6500	86.5	0.57	2		9/18/2012		United States	
Lowe's Home Improvement	Utilitech		0019182	LBP23PAR2/CAN	Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	8000	2700	82	0.59	2		9/18/2012		United States	
Lowe's Home Improvement	Utilitech		0020845	LBP13T2/27K	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.9	0.57	2		3/18/2011		United States	
Lowe's Home Improvement	Utilitech		0020845	UHS132	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.58	2		12/15/2010		United States	
Lowe's Home Improvement	Utilitech		0020845	LBP13T2/27K(N)	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.58	2		1/20/2011		United States	
Lowe's Home Improvement	Utilitech		0020928	UHS092	Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	84	0.61	2		2/17/2011		United States	
Lowe's Home Improvement	Utilitech		0020928	LBP9T2/27K (N),	Bare-spiral	E26/24 (Medium)	CFL	600	9	N/A	10000	2700	84	0.61	2		1/19/2011		United States	
Lowe's Home Improvement	Utilitech		0021692	LBP13T2C4/27K	Bare-spiral	E12 (Candelabra)	CFL	800	13	N/A	8000	2700	80.4	0.58	2		8/25/2011		United States	
Lowe's Home Improvement	Utilitech		0021692 (UT213C4)		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700			2		4/25/2012		United States	
Lowe's Home Improvement	Utilitech		0022419	LBP15BR302/27K(G)	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700	82	0.55	2		5/9/2011		United States	
Lowe's Home Improvement	Utilitech		0022419	LBP15BR302/27K	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700	82.82	0.55	2		8/16/2011		United States	
Lowe's Home Improvement	Utilitech		0022419 (UR3152)		Covered reflector	E26/24 (Medium)	CFL	650	15	N/A	8000	2700	83	0.63	2		5/10/2012		United States	
Lowe's Home Improvement	Utilitech		0022519	LBP18R402/27K	Covered reflector	E26/24 (Medium)	CFL	950	18	N/A	8000	2700	82.19	0.56	2		9/2/2011		United States	
Lowe's Home Improvement	Utilitech		0023582	LBP18TM2/27K	Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	10000	2700	81.5	0.6	2		1/20/2011		United States	
Lowe's Home Improvement	Utilitech		0023582	UHS182	Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700	81.5	0.6	2		2/17/2011		United States	
Lowe's Home Improvement	Utilitech		0023790	LBP23TM2/27K(N)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.3	0.54	2		1/20/2011		United States	
Lowe's Home Improvement	Utilitech		0023790	LBP23TM2/27K	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.9	0.59	2		3/18/2011		United States	
Lowe's Home Improvement	Utilitech		0023790	UHS232	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	2		2/17/2011		United States	
Lowe's Home Improvement	Utilitech		00345551	UHS184DLB	Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	5000	84	0.6	9		3/4/2011		United States	
Lowe's Home Improvement	Utilitech		0067731		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81	0.57	2		9/21/2012		United States	
Lowe's Home Improvement	Utilitech		0073511	L23TM4/35K (N)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	3500	83.1	0.56	2		9/2/2011		United States	
Lowe's Home Improvement	Utilitech		0073511	UHS234BWB	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500	83.1	0.56	2		12/15/2010		United States	
Lowe's Home Improvement	Utilitech		0073511	L23TM4/35K	Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	8000	3500	83.1	0.56	2		8/26/2011		United States	
Lowe's Home Improvement	Utilitech		0075232	LBP23PAR2 (G)	Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	8000	2700	82	0.55	2		10/19/2011		United States	
Lowe's Home Improvement	Utilitech		0075232	LBP23PAR2	Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	8000	2700	82	0.59	2		9/26/2011		United States	
Lowe's Home Improvement	Utilitech		0077180	L13T4/35K (N)	Bare-spiral	E26/24 (Medium)	CFL	835	13	N/A	10000	3500	84.2	0.57	2		9/2/2011		United States	
Lowe's Home Improvement	Utilitech		0077180	L13T4/35K	Bare-spiral	E26/24 (Medium)	CFL	835	13	N/A	10000	3500	85.4	0.57	2		8/24/2011		United States	
Lowe's Home Improvement	Utilitech		0077180	UHS134BWB	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3500	85.4	0.57	2		12/20/2010		United States	
Lowe's Home Improvement	Utilitech		0079658	UHS184BWB	Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	3500	84	0.59	9		2/17/2011		United States	
Lowe's Home Improvement	Utilitech		0079658	L18TM4/35K	Bare-spiral	E26/24 (Medium)	CFL	1205	18	N/A	8000	3500	83.4	0.58	2		3/7/2011		United States	
Lowe's Home Improvement	Utilitech		0079658	L18TM4/35K (N)	Bare-spiral	E26/24 (Medium)	CFL	1270	18	N/A	8000	3500	83.4	0.58	2	9/9/2009	9/2/2011		United States	
Lowe's Home Improvement	Utilitech		0079761	LBP23TM2/27K/CAN (N)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81	0.57	2		9/21/2012		United States	
Lowe's Home Improvement	Utilitech		0080190	LBP23TDM/CAN	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700	82	0.98	2		9/28/2012		United States	
Lowe's Home Improvement	Utilitech		0082339	LBP7C2/27K/CAN	Covered-Candle	E12 (Candelabra)	CFL	280	7	N/A	8000	2700	81.1	0.55	2		9/21/2012		United States	
Lowe's Home Improvement	Utilitech		0082382	LBP16AM2 (H)	Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	10000	2700	83	0.58	2		10/17/2011		United States	
Lowe's Home Improvement	Utilitech		0099816	L15BR306	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700	82	0.55	2		8/16/2011		United States	
Lowe's Home Improvement	Utilitech		0126286	LBP13T2/35K/CAN (N)	Bare-spiral	E26/24 (Medium)	CFL	835	13	N/A	10000	3500	84.2	0.57	2		9/24/2012		United States	
Lowe's Home Improvement	Utilitech		0126900	LBP13T2/65K/CAN (N)	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	6500	85.3	0.57	2		9/21/2012		United States	
Lowe's Home Improvement	Utilitech		0127131	LBP23TM2/35K/CAN (N)	Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	3500	83.1	0.56	2		9/28/2012		United States	
Lowe's Home Improvement	Utilitech		0127803	L23TM6/35K/CAN (N)	Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	3500	83.1	0.56	2		9/28/2012		United States	
Lowe's Home Improvement	Utilitech		0128315	L13T6/35K/CAN (N)	Bare-spiral	E26/24 (Medium)	CFL	835	13	N/A	10000	3500	84.2	0.57	2		9/24/2012		United States	
Lowe's Home Improvement	Utilitech		0128940	L13T6/65K/CAN (N)	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	6500	85.3	0.57	2		9/21/2012		United States	
Lowe's Home Improvement	Utilitech		0136233	LBP15TDM/CAN	Bare-spiral	E26/24 (Medium)	CFL	1025	15	N/A	8000	2700	80	0.8	2		9/28/2012		United States	
Lowe's Home Improvement	Utilitech		0136251	LBP9T2/27K/CAN	Bare-spiral	E26/24 (Medium)	CFL	600	9	N/A	10000	2700	82.2	0.55	2		9/13/2012		United States	
Lowe's Home Improvement	Utilitech		0136466		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.9	0.57	2		9/24/2012		United States	
Lowe's Home Improvement	Utilitech	1400 PAR38 LED	0150659; LPAR38/1400/LEDG5		PAR-Parabolic Aluminum Reflector	E26	LED	1400	23	N/A	25000	3000	83	0.98	3	5/31/2013	6/7/2013	Dimmable	United States	ES_1114486_0150659; LPAR38/1400/ LEDG5_07112013145105_7617410
Lowe's Home Improvement	Utilitech		0211661	LBP11R20DM	Covered reflector	E26/24 (Medium)	CFL	380	11	N/A	8000	2700	83.3	0.55	2		3/7/2011	Dimmable	United States	
Lowe's Home Improvement	Utilitech		0213568	LBP15TDM	Bare-spiral	E26/24 (Medium)	CFL	1025	15	N/A	8000	2700			2		12/22/2010	Dimmable	United States	
Lowe's Home Improvement	Utilitech		0252003	L13T6/27K (M)	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.7	0.56	2		6/22/2011		United States	
Lowe's Home Improvement	Utilitech		0252003	L13T6/27K	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.9	0.57	2		3/18/2011		United States	
Lowe's Home Improvement	Utilitech		0252003	L13T6/27K (N)	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.9	0.57	2		9/2/2011		United States	
Lowe's Home Improvement	Utilitech		0252003	UHS136B	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	83	0.58	2		2/17/2011		United States	
Lowe's Home Improvement	Utilitech		0252475	L23TM6/27K(N)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.3	0.54	2		1/20/2011		United States	
Lowe's Home Improvement	Utilitech		0252475	L23TM6/27K	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.9	0.59	2		3/18/2011		United States	
Lowe's Home Improvement	Utilitech		0252475	UHS236B	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		12/15/2010		United States	
Lowe's Home Improvement	Utilitech		0252480	L18TM6/27K	Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	10000	2700	81.2	0.58	2		1/20/2011		United States	
Lowe's Home Improvement	Utilitech		0252480	UHS186B	Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700	81.5	0.6	9		2/18/2011		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Lowe's Home Improvement	Utilitech		0275632	LBP12GTM2/27K	Covered globe	E26/24 (Medium)	CFL	600	12	N/A	8000	2700	82.2	0.59	2		3/24/2011		United States	
Lowe's Home Improvement	Utilitech		0280590	LBP50/150T(E1)	Bare-spiral	E26/24 (Medium)	CFL	2200	N/A	12/21/32	8000	2700	82.7	0.55	2		10/24/2011	3-Way	United States	
Lowe's Home Improvement	Utilitech		0296863	LBP18R40/35K	Covered reflector	E26/24 (Medium)	CFL	950	18	N/A	8000	3500	86	0.6	2		9/1/2011		United States	
Lowe's Home Improvement	Utilitech	0296867	0296867	0296867,UT213C4BW,	Bare-Spiral	E26	CFL	800	13.0	N/A	12000	3500	83	0.57	11	2/14/2011	4/13/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Lowe's Home Improvement	Utilitech		0296869	LBP12GTM2/35K	Covered globe	E26/24 (Medium)	CFL	600	12	N/A	8000	3500	84.4	0.6	2		9/1/2011		United States	
Lowe's Home Improvement	Utilitech		0296873	LBP11R20TM/35K	Covered reflector	E26/24 (Medium)	CFL	400	11	N/A	8000	3500	82.9	0.57	2		8/26/2011		United States	
Lowe's Home Improvement	Utilitech	0296878	0296878	0296878,UR315BW,	Covered Reflector	E26	CFL	650	15.0	N/A	8000	3500	84	0.63	7	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Lowe's Home Improvement	Utilitech		0296878	LBP15BR30/35K	Covered reflector	E26/24 (Medium)	CFL	690	15	N/A	8000	3500	85.27	0.53	2		1/19/2011		United States	
Lowe's Home Improvement	Utilitech		0296891	LBP50/150T/35K(E)	Bare-spiral	E26/24 (Medium)	CFL	2262	N/A	12/21/32	8000	3500	84.5	0.57	2		9/26/2011	3-Way	United States	
Lowe's Home Improvement	Utilitech		0306204	L13T18/27K (N)	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.9	0.57	2		5/12/2011		United States	
Lowe's Home Improvement	Utilitech		0306204	L13T18/27K	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.6	0.58	2		8/22/2011		United States	
Lowe's Home Improvement	Utilitech		0338898	L7PAR20/DM/LED	PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	316	7.09	N/A	30000	3000	82.8	0.85	3		8/5/2011	Dimmable	United States	
Lowe's Home Improvement	Utilitech	PAR30 Dimmable LED	0338900		PAR-Parabolic Aluminum Reflector	E26	LED	650	13.5	N/A	30000	3000	81	0.94	5	10/1/2011	9/7/2011	Dimmable	United States	ES_1114486_0338900_0213201 3154521_3052550
Lowe's Home Improvement	Utilitech		0338902	L18PAR38/DM/LED	PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	889	16.62	N/A	30000	3000	83.42	0.85	3		8/5/2011	Dimmable	United States	
Lowe's Home Improvement	Utilitech	0338929	0338929	0338929,UHLBR3012W27K,	BR-Bulged Reflector	E26	LED	650	12	N/A	25000	2700	81	0.91	3	9/1/2011	3/19/2012	Dimmable	United States, Canada	
Lowe's Home Improvement	Utilitech		0340252	LBP13T2/35K	Bare-spiral	E26/24 (Medium)	CFL	835	13	N/A	10000	3500	85.4	0.57	2		8/24/2011		United States	
Lowe's Home Improvement	Utilitech		0340252	UHS132BW	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3500	85.4	0.57	2		3/4/2011		United States	
Lowe's Home Improvement	Utilitech		0340280	UHS132DL	Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	5000	82.5	0.64	2		2/18/2011		United States	
Lowe's Home Improvement	Utilitech		0340280	LBP13T2/5K(N)	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000	86.15	0.55	2		1/20/2011		United States	
Lowe's Home Improvement	Utilitech		0340286	LBP23TM2/5K(N)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	83.65	0.57	2		1/20/2011		United States	
Lowe's Home Improvement	Utilitech		0340286	UHS232DL	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	85	0.62	2		2/18/2011		United States	
Lowe's Home Improvement	Utilitech		0340289	LBP23TM2/35K (N)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	3500	83.1	0.56	2	8/12/2009	9/1/2011		United States	
Lowe's Home Improvement	Utilitech		0340289	UHS232BW	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500	84	0.61	2		2/18/2011		United States	
Lowe's Home Improvement	Utilitech		0340289	LBP23TM2/35K	Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	8000	3500	84.9	0.6	2		8/25/2011		United States	
Lowe's Home Improvement	Utilitech		0340445	LBP23TDM	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			2		12/22/2010	Dimmable	United States	
Lowe's Home Improvement	Utilitech		0340446	LBP15R30DM	Covered reflector	E26/24 (Medium)	CFL	720	15	N/A	6000	2700	83.47	0.67	2		8/4/2011	Dimmable	United States	
Lowe's Home Improvement	Utilitech		0345544	UHS234DLB	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	83.65	0.57	2		12/20/2010		United States	
Lowe's Home Improvement	Utilitech		0345544	L23TM4/5K(N)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	83.65	0.57	2		1/20/2011		United States	
Lowe's Home Improvement	Utilitech		0345548	UHS134DLB	Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	5000	86.15	0.55	2		12/15/2010		United States	
Lowe's Home Improvement	Utilitech		0345548	L13T4/5K(N)	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000	86.15	0.55	2		1/20/2011		United States	
Lowe's Home Improvement	Utilitech		0345551	L18TM4/5K (N)	Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	5000	86.6	0.58	2		3/24/2011		United States	
Lowe's Home Improvement	Utilitech	0346992	0346992	0346992,UT213C4DL,	Bare-Spiral	E26	CFL	750	13.0	N/A	10000	5000	83	0.56	11	7/19/2011	4/24/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Lowe's Home Improvement	Utilitech	0346995	0346995	0346995,UR315DL,	Covered Reflector	E26	CFL	600	14.0	N/A	8000	5000	84	0.63	7	7/19/2011	4/13/2012		United States, Canada	
Lowe's Home Improvement	Utilitech		0351531	LBP7CF/35K	Covered-Candle	E12 (Candelabra)	CFL	260	7	N/A	8000	3500	86	0.52	2		5/12/2011		United States	
Lowe's Home Improvement	Utilitech		0351541	LBP7CF2	Covered-Candle	E12 (Candelabra)	CFL	250	7	N/A	8000	2700	83.1	0.55	2		5/12/2011		United States	
Lowe's Home Improvement	Utilitech		0351620	LBP7EF2	Covered-Candle	E26/24 (Medium)	CFL	250	7	N/A	8000	2700	83.1	0.55	2		5/12/2011		United States	
Lowe's Home Improvement	Utilitech	R20 LED	0394800 / LR20DM/LED		R-Reflector	E26	LED	450	8	N/A	25000	2700	80	0.76	3	9/14/2012	9/10/2012	Dimmable	United States	ES_1114486_0394800 / LR20DM/ LED_01082013170235_4964925
Lowe's Home Improvement	Utilitech	BR40 LED	0394801 / L17BR40DM/LED		BR-Bulged Reflector	E26	LED	1065	17	N/A	25000	2700	80	0.73	3	9/14/2012	9/10/2012	Dimmable	United States	ES_1114486_BR40/ LED_12082012213436_8798122
Lowe's Home Improvement	Utilitech		0401538	LBP11R20TM/65K/CAN	Covered reflector	E26/24 (Medium)	CFL	365	11	N/A	8000	6500	83.7	0.57	2		9/14/2012		United States	
Lowe's Home Improvement	Utilitech	BR30/LED	0408202 / LBR30DM/LED		BR-Bulged Reflector	E26	LED	750	13	N/A	25000	2700	80	0.76	3	9/14/2012	9/10/2012	Dimmable	United States	ES_1114486_0408202 / LBR30DM/ LED_01082013170407_6441819
Lowe's Home Improvement	Utilitech	LED R20 DIMMABLE	0477043	,LR20DM/LEDG2,	R-Reflector	E26	LED	450	8.5	N/A	25000	2700	84	0.99	3	4/26/2013	4/26/2013	Dimmable	United States	ES_1114486_0477043_0426201 3090330_1023516
Lowe's Home Improvement	Utilitech	LED BR30 DIMMABLE	0477044	,LBR30DM/LEDG2,	BR-Bulged Reflector	E26	LED	750	13.3	N/A	25000	2700	83	0.99	3	4/26/2013	4/26/2013	Dimmable	United States	ES_1114486_0477044_0426201 3090950_1023516
Lowe's Home Improvement	Utilitech	LED R40 DIMMABLE	0477045	,LBR40DM/LEDG2,	BR-Bulged Reflector	E26	LED	1065	16.0	N/A	25000	2700	83	0.99	3	4/26/2013	4/26/2013	Dimmable	United States	ES_1114486_0477045_0426201 3091550_1023516
Lowe's Home Improvement	Utilitech		21926	LBP13T/27K	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.6	0.58	2		7/20/2012		United States	
Lowe's Home Improvement	Utilitech	A19 OMNI LED	338931	LA19/OM800/LED; LA19/ OM800/LED	A-Arbitrary (standard incandescent shape)	E26	LED	850	13.5	N/A	25000	3000	81	0.88	5	6/1/2012	5/4/2012	Dimmable	United States	ES_1114486_338931_12082012 212849_6846395
Lowe's Home Improvement	Utilitech	Compact Fluorescent R20T	354618	Compact Fluorescent R20T,LBP11R20/27K,	Covered Reflector	E26	CFL	430	11	N/A	8000	2700	83	0.55	2	5/1/2011	3/28/2011	Recessed Can Fixture,Ceiling Mounted Fixture	United States	ES_1114486_354618_11132012 165802_9146536
Lowe's Home Improvement	Utilitech		401536	LBP11R20TM/35K/CAN	Covered reflector	E26/24 (Medium)	CFL	400	11	N/A	8000	3500	82.9	0.57	2		10/5/2012		United States	
Lowe's Home Improvement	Utilitech	PAR30 LEDG5	L15PAR30L/LEDG5	PAR30 LEDG5,0179500,	PAR-Parabolic Aluminum Reflector	E26	LED	790	15	N/A	25000	3000	84	0.94	3	12/3/2012	12/5/2012	Dimmable	United States	ES_1114486_L15PAR30L/ LEDG5_12082012213938_2083 272
Lowe's Home Improvement	Utilitech	PAR38 LEDG5	L20PAR38/LEDG5	PAR38 LEDG5,0180170,	PAR-Parabolic Aluminum Reflector	E26	LED	1035	20	N/A	25000	3000	83	0.97	3	12/3/2012	12/5/2012	Dimmable	United States	ES_1114486_L20PAR38/ LEDG5_12082012213940_4098 265
Lowe's Home Improvement	Utilitech	PAR20 LEDG5	L9PAR20/LEDG5	PAR20 LEDG5,0179496,	PAR-Parabolic Aluminum Reflector	E26	LED	465	9.5	N/A	25000	3000	84	0.75	3	12/3/2012	12/5/2012	Dimmable	United States	ES_1114486_L9PAR20/ LEDG5_12082012213937_1699 393
Lowe's Home Improvement	Utilitech		UT15R30/BW	0296878	Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	8000	3500	82	0.5	2		1/4/2012		United States	
Lowe's Home Improvement	Utilitech		UT15R30/SW	0022419, 0099816	Covered reflector	E26/24 (Medium)	CFL	720	15	N/A	8000	2700	82	0.5	2		1/4/2012		United States	
Lowe's Home Improvement	Utilitech		UT15T3/CW	0331191	Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	4100	82	0.5	2		1/4/2012		United States	
Lowe's Home Improvement	Utilitech		UT26PAR38/SW	0075232	Covered reflector	E26/24 (Medium)	CFL	1300	26	N/A	8000	2700	82	0.5	2		1/4/2012		United States	
Lowe's Home Improvement	UTILITECH Pro	YGA03A08-12W-830	YGA03A08-12W-830	822985510158	A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	25000	3000	84	0.99	3	6/1/2013	6/26/2013	Dimmable	United States	ES_1114486_YGA03A08-12W-8 30; 822985510158_0711201314551 8_1396823
Lowe's Home Improvement	UTILITECH Pro	YGA03A08-17W-830	YGA03A08-17W-830	822985510172	A-Arbitrary (standard incandescent shape)	E26	LED	1100	17	N/A	25000	3000	83	0.87	3	6/1/2013	6/26/2013	Dimmable	United States	ES_1114486_YGA03A08-17W-8 30; 822985510172_0711201314545 5_7465163
Lowe's Home Improvement	UTILITECH Pro	LED BULB	YGA03A08-7W-830		A-Arbitrary (standard incandescent shape)	E26	LED	514	7	N/A	25000	3000	83	0.97	5	7/1/2013	6/26/2013	Dimmable	United States	ES_1114486_YGA03A08-7W-83 0; 822985510134_0711201314522 8_8442386
Luma Vue	Luma Vue Inc.	LV-PAR30-75-RD	LV-PAR30-75-RD		Non-standard	E26	LED	333	4.3	N/A	25000	4000	81	0.86	3	8/1/2008	3/15/2013	Dimmable	United States, Europe, Canada	ES_1086835_LV-PAR30-75-RD_01112013111207_9605053
Luma Vue	Luma Vue Inc.	LV-PAR38-120RD	LV-PAR38-120RD		Non-standard	E26	LED	431	6.1	N/A	25000	4000	90	0.92	3	8/1/2008	3/15/2013	Dimmable	United States, Europe, Canada	ES_1086835_LV-PAR38-120RD_01112013114733_7951471
Lumena SSL Inc.	Lumena SSL Inc	Non-standard LED Lamp	AL-G60-120V-6W-30		Non-standard	E26	LED	595	6.1	N/A	25000	3000	80	0.74	3	10/25/2012	10/17/2012	Dimmable	United States	ES_1116867_AL-G60-120V-6W-30_12082012213612_8044518
Lumena SSL Inc.	Lumena SSL Inc	Non-standard LED Lamp	AL-G70-120V-8W-30		Non-standard	E26	LED	730	7.8	N/A	25000	3000	80	0.81	3	10/25/2012	10/17/2012	Dimmable	United States	ES_1116867_AL-G70-120V-8W-30_12082012213613_2815892
Lumena SSL Inc.	Lumena SSL Inc	LED BR lamp	MS-BR30-ES-120V		Non-standard	E26	LED	850	12	N/A	25000	3000	82	0.94	5	5/20/2013	5/26/2013	Dimmable	United States	ES_1116867_MS-BR30-ES-120V_06052013174025_1186795
Lumena SSL Inc.	Lumena SSL Inc	LED MR16	MS-MR16-ES-12V		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	7/10/2012	7/12/2012		United States	ES_1116867_MS-MR16-ES-12V_12082012213156_6390650
Lumena SSL Inc.	Lumena SSL Inc	LED PAR30	MS-PAR30-ES-120V		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	7/10/2012	7/12/2012	Dimmable	United States	ES_1116867_MS-PAR30-ES-120V_12082012213154_3482563
Lumena SSL Inc.	Lumena SSL Inc	LED PAR38	MS-PAR38-ES-120V		PAR-Parabolic Aluminum Reflector	E26	LED	1010	15	N/A	25000	3000	81	0.98	5	7/10/2012	7/12/2012	Dimmable	United States	ES_1116867_MS-PAR38-ES-120V_12082012213153_9299719
Luminance	LUMIN		LUE26G2509-27K		Covered globe	E26/24 (Medium)	CFL	500	9	N/A	10000	2700	82.5	0.56	2		6/21/2013		United States	
Luminance	LUMIN		LUE26G2514-27K		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	10000	2700	83.2	0.59	2		6/21/2013		United States	
Luminance	Permalite		L4575	L4575, J4576	Bare-spiral	E26/24 (Medium)	CFL	1100	15.0	N/A	10000	2700			2		11/1/2002		United States	
Luminance	Siella		L30050		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700			2		6/14/2010		United States	
Luminance	Siella		L30051		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	4100			2		6/14/2010		United States	
Luminance	Siella		L30054		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			2		6/14/2010		United States	
Luminance	Siella		L30055		Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	12000	4100			2		6/14/2010		United States	
Luminance	Siella		L30088		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700			2		6/14/2010		United States	
Luminance	Siella		L30089		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	4100			2		6/14/2010		United States	
Luminance	Siella		L30094		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.6	0.58	2		10/18/2010		United States	
Luminance	Siella		L30100		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2		6/14/2010		United States	
Luminance	Siella		L30101		Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	10000	4100			2		6/14/2010		United States	
Luminance	Siella		L30102		Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	12000	4100			2		6/14/2010		United States	
Luminance	Siella		L30103		Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	2700			2	1/19/2010	12/18/2009		United States	
Luminance	Siella		L30105		Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	10000	2700			2	1/19/2010	12/2/2009		United States	
Luminance	Siella		L30107		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	1/19/2010	12/7/2009		United States	
Luminance	Siella		L30111		Bare-spiral	E26/24 (Medium)	CFL	1100	18	N/A	10000	2700	82.5	0.52	2		10/18/2010		United States	
Luminance	Siella		L30113		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2	1/19/2010	12/10/2009		United States	
Luminance	Siella		L30141		Bare-spiral	E26/24 (Medium)	CFL	1300	23	N/A	15000	2700			2	1/19/2010	12/8/2009		United States	
Luminance	Siella		L30164		Covered-Candle	E26/24 (Medium)	CFL	320	7	N/A	8000	2700			2		6/16/2010		United States	
Luminance	Siella		L30165		Covered-Candle	E26/24 (Medium)	CFL	320	7	N/A	8000	2700			2		6/16/2010		United States	
Luminance	Siella		L30168		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	10000	2700			2		6/16/2010		United States	
Luminance	Siella		L30169		Bare-spiral	E26/24 (Medium)	CFL	2000	30	N/A	12000	2700			2	1/19/2010	12/29/2009		United States	
Luminance	Siella		L30174		Covered globe	E26/24 (Medium)	CFL	810	14	N/A	8000	2700			2	4/2/2010	4/2/2010		United States	
Luminance	Siella		L30175		Bare-spiral	E26/24 (Medium)	CFL	1550	N/A	12/20/26	10000	2700			2		6/14/2010	3-Way	United States	
Luminance	Siella		L30176		Bare-spiral	E26/24 (Medium)	CFL	2450	N/A	15/26/40	10000	2700			2		6/14/2010	3-Way	United States	
Luminance	Siella		L30180		Covered A-line	E26/24 (Medium)	CFL	410	7	N/A	10000	2700			2		6/14/2010		United States	
Luminance	Siella		L30181		Covered A-line	E26/24 (Medium)	CFL	360	7	N/A	10000	4100			2		6/14/2010		United States	
Luminance	Siella		L30182		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	10000	4100			2		6/14/2010		United States	
Luminance	Siella		L30189		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	6000	2700			2		11/23/2010		United States	
Luminance	Siella		L30200		Bare-spiral	E26/24 (Medium)	CFL	2000	32	N/A	8000	2700			2		6/14/2010		United States	
Luminance	Siella		L30205		Bare-spiral	E26/24 (Medium)	CFL	2600	40	N/A	10000	2700			2		6/14/2010		United States	
Luminance	Siella		L30250		Bare-spiral	E26/24 (Medium)	CFL	1710	26	N/A	10000	2700	82.5	0.59	2		10/18/2010		United States	
Luminance	Siella		L30360		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82.6	0.72	2		10/18/2010	Dimmable	United States	
Luminance	Siella		L4671		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	1/20/2010	12/3/2009		United States	
Luxaz	LUXAZ	LED Spotlight	LX-GU10-3DV25		Non-standard	GU10	LED	216	4	N/A	25000	3000	81	0.91	5	4/9/2013	4/18/2013	Dimmable	United States, Canada	ES_1121254_LX-GU10-3DV25_04232013154131_6035778
Luxaz	LUXAZ	LED Spotlight	LX-MR16-5W-12V-40D		MR-Multifaceted Reflector	GU5.3	LED	300	5.4	N/A	25000	2700	86	0.66	5	11/27/2012	12/5/2012		United States, Canada	ES_1121254_LX-MR16-5W-12V-40D_12082012213934_5948271
Luxaz	LUXAZ	LED Spotlight	LX-PAR30-6BV40		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	11/27/2012	12/5/2012	Dimmable	United States, Canada	ES_1121254_LX-PAR30-6BV40_12082012213935_3942668
Luxaz	LUXAZ	LED Spotlight	LX-PAR38-10BV40		PAR-Parabolic Aluminum Reflector	E26	LED	1010	14	N/A	25000	3000	81	0.98	5	11/27/2012	12/5/2012	Dimmable	United States, Canada	ES_1121254_LX-PAR38-10BV40_12192012213010 6_8356437
Main Power Electrical (Guiyang) Co., Ltd.	GY Main Power	MPL101M450	MPL101M450		Non-standard	E26	LED	500	8.5	N/A	25000	3000	81	0.87	3	6/14/2012	6/14/2012		United States, Canada	ES_1114995_MPL101M450_12082012213041_7874581
Main Power Electrical (Guiyang) Co., Ltd.	GY Main Power	MPL103M600	MPL103M600		Non-standard	E26	LED	600	9.5	N/A	25000	3000	80	0.99	3	6/14/2012	6/14/2012		United States, Canada	ES_1114995_MPL103M600_12082012213040_6448131
Marketing Power Inc dba - EnviroTech	Enviro Tech	LED Lamp	ENV-LED-A19-8-DIM		Non-standard	E26	LED	480	8	N/A	40000	3000	80	0.76	3	11/15/2012	10/30/2012	Dimmable	United States	ES_1120868_ENV-LED-A19-8-DIM_12082012213804_3276133
Marketing Power Inc dba - EnviroTech	Enviro Tech	LED Lamp	ENV-LED-B11-5-DIM		C-Candle	E12	LED	300	5	N/A	25000	3000	81	0.69	3	11/15/2012	10/30/2012	Dimmable	United States	ES_1120868_ENV-LED-B11-5-DIM_12082012213805_8543785

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Marketing Power Inc dba - EnviroTech	Enviro Tech	LED Lamp	ENV-LED-BR30-15-DIM		Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	11/15/2012	10/30/2012	Dimmable	United States	ES_1120868_ENV-LED-BR30-15-DIM_12082012213757_8960063
Marketing Power Inc dba - EnviroTech	Enviro Tech	LED Lamp	ENV-LED-G25-8-DIM		G-Globe	E26	LED	500	8	N/A	25000	3000	82	0.82	3	11/15/2012	10/30/2012	Dimmable	United States	ES_1120868_ENV-LED-G25-8-DIM_12082012213802_4944473
Marketing Power Inc dba - EnviroTech	Enviro Tech	LED Lamp	ENV-LED-MR16-GU10-6.5-DIM		Non-standard	GU10	LED	320	6.5	N/A	40000	3000	81	0.78	3	11/15/2012	10/30/2012	Dimmable	United States	ES_1120868_ENV-LED-MR16-GU10-6.5-DIM_12082012213759_6259551
Marketing Power Inc dba - EnviroTech	Enviro Tech	LED Lamp	ENV-LED-MR16-GU5.3-6.5-DIM		MR-Multifaceted Reflector	GU5.3	LED	320	6.5	N/A	40000	3000	82	0.92	3	11/15/2012	10/30/2012	Dimmable	United States	ES_1120868_ENV-LED-MR16-GU5.3-6.5-DIM_12082012213800_3079095
Marketing Power Inc dba - EnviroTech	Enviro Tech	LED Lamp	ENV-LED-PAR16-6.5-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	320	6.5	N/A	40000	3000	82	0.8	3	1/15/2013	1/4/2013	Dimmable	United States	ES_1120868_ENV-LED-PAR16-6.5-DIM_01152013124031_7676655
Marketing Power Inc dba - EnviroTech	Enviro Tech	LED Lamp	ENV-LED-PAR20-7-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	82	0.76	3	11/15/2012	10/30/2012	Dimmable	United States	ES_1120868_ENV-LED-PAR20-7-DIM_12082012213807_1238133
Marketing Power Inc dba - EnviroTech	Enviro Tech	LED Lamp	ENV-LED-PAR30-15-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	40000	3000	83	0.9	3	11/15/2012	10/30/2012	Dimmable	United States	ES_1120868_ENV-LED-PAR30-15-DIM_12082012213756_4874362
Marketing Power Inc dba - EnviroTech	Enviro Tech	LED Lamp	ENV-LED-PAR38-20-DIM		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	82	0.94	3	11/15/2012	10/30/2012	Dimmable	United States	ES_1120868_ENV-LED-PAR38-20-DIM_12082012213754_3826643
Marote Lighting Industrial Co. Ltd.	Bri-Star		CL-10WL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	10	N/A	15000	2700			2	11/1/2003	10/1/2003		United States	
Marote Lighting Industrial Co. Ltd.	Bri-Star		CL-25WL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1700	25	N/A	12000	2700	80	0.66	2		3/4/2005		United States	
Marote Lighting Industrial Co. Ltd.	Halo		CL-10WL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	10	N/A	15000	2700			2	11/1/2003	10/1/2003		United States	
Marote Lighting Industrial Co. Ltd.	Halo		CL-25WL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1700	25	N/A	12000	2700	80	0.66	2		3/4/2005		United States	
Marote Lighting Industrial Co. Ltd.	Hi-Lux		CL-10WL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	10	N/A	15000	2700			2	11/1/2003	10/1/2003		United States	
Marote Lighting Industrial Co. Ltd.	Hi-Lux		CL-15WL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15.0	N/A	8000	2700	82.5	0.64	2		9/29/2003		United States	
Marote Lighting Industrial Co. Ltd.	Hi-Lux		CL-20WL		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	12000	2700			2		3/3/2005		United States	
Marote Lighting Industrial Co. Ltd.	Hi-Lux		CL-25WL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1700	25	N/A	12000	2700	80	0.66	2		1/13/2005		United States	
Marote Lighting Industrial Co. Ltd.	Lumina		CL-10WL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	10	N/A	15000	2700			2	11/1/2003	10/1/2003		United States	
Marote Lighting Industrial Co. Ltd.	Lumina		CL-25WL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1700	25	N/A	12000	2700	80	0.66	2		3/4/2005		United States	
Marote Lighting Industrial Co. Ltd.	Marote		CL-10WL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	10	N/A	15000	2700			2	11/1/2003	10/1/2003		United States	
Marote Lighting Industrial Co. Ltd.	Marote		CL-25WL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1700	25	N/A	12000	2700	80	0.66	2		3/4/2005		United States	
Marote Lighting Industrial Co. Ltd.	Splendor		CL-10WL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	10	N/A	15000	2700			2	11/1/2003	10/1/2003		United States	
Marote Lighting Industrial Co. Ltd.	Splendor		CL-25WL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1700	25	N/A	12000	2700	80	0.66	2		3/4/2005		United States	
Matrix Lighting Ltd.	VIRIBRIGHT	LED Lamp	120-18EUS/C	73495	Non-standard	E26	LED	1400	18	N/A	25000	4000	85	0.98	3	6/21/2013	7/1/2013	Dimmable	United States	ES_1120660_120-18EUS/C;73495_07112013145414_8870206
Matrix Lighting Ltd.	VIRIBRIGHT	LED Lamp	65-98EUS/W	73547; 73547	Non-standard	E26	LED	800	9.8	N/A	25000	2700	83	0.98	3	1/30/2013	2/8/2013	Dimmable	United States	ES_1120660_65-98EUS/W_02152013144717_2722738
Maxlite	MaxLED	SKB11DLED30	HCB11DLED30		Non-standard	E26	LED	800	10	N/A	25000	3000	83	0.85	5	1/15/2013	1/29/2013	Dimmable	United States	
Maxlite	MaxLED	HCBO07DLED30	HCBO07DLED30		A-Arbitrary (standard incandescent shape)	E26	LED	474	7	N/A	25000	3000	83	0.98	5	5/24/2013	6/10/2013	Dimmable	United States	
Maxlite	MaxLED	SKBO07DLED30	SKBO07DLED30		A-Arbitrary (standard incandescent shape)	E26	LED	474	7	N/A	25000	3000	83	0.98	5	5/24/2013	6/10/2013	Dimmable	United States	
Maxlite	MaxLED	SKBO07GUDLED30	SKBO07GUDLED30		A-Arbitrary (standard incandescent shape)	GU24	LED	474	7	N/A	25000	3000	83	0.98	5	5/24/2013	6/10/2013	Dimmable	United States	
Maxlite	MaxLED	SKBR2007DLED30	SKBR2007DLED30		Non-standard	E26	LED	478	7	N/A	25000	3000	82	0.98	5	3/31/2013	5/17/2013	Dimmable	United States	
Maxlite	MaxLED	SKBR3010DLED30	SKBR3010DLED30		Non-standard	E26	LED	737	10	N/A	25000	3000	82	0.98	5	3/31/2013	5/17/2013	Dimmable	United States	
Maxlite	MaxLED	SKBR4013DLED30	SKBR4013DLED30		Non-standard	E26	LED	1008	14	N/A	25000	3000	82	0.98	5	3/31/2013	5/17/2013	Dimmable	United States	
Maxlite	MaxLED	LED Directional Lamp	SKG08DLED30	LED Directional Lamp,HCG08DLED30,	G-Globe	E26	LED	415	8	N/A	25000	3000	81	0.72	3	2/1/2012	1/26/2012	Dimmable	United States	ES_1018391_SKG08DLED30_12082012212528_1579039
Maxlite	MaxLED	SKG08DLED30-136	SKG08DLED30-136	HCG08DLED30-136,HCG08DLED30-136,	G-Globe	E26	LED	449	8.0	N/A	25000	3000	81	0.73	5	10/7/2012	11/29/2012	Dimmable	United States	ES_1018391_SKG08DLED30-136__1023476
Maxlite	MaxLED	SKMR1605LED30	SKMR1605LED30		MR-Multifaceted Reflector	GU5.3	LED	300	4	N/A	25000	3000	83	1	3	3/29/2013	4/1/2013		United States	
Maxlite	MaxLED	LED Directional Lamp	SKR2007FLDLED30		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	25000	3000	81	0.79	3	2/1/2012	2/17/2012	Dimmable	United States	ES_1018391_SKR2007FLDLED30_12082012212546_3248647
Maxlite	MaxLED	LED Directional Lamp	SKR2007SPDLED30		PAR-Parabolic Aluminum Reflector	E26	LED	345	7	N/A	25000	3000	84	0.77	3	2/1/2012	2/17/2012	Dimmable	United States	ES_1018391_SKR2007SPDLED30_12082012212541_8281720
Maxlite	MaxLED	SKR2008DLED30-136	SKR2008DLED30-136	HCR2008DLED30-136,HCR2080LED30-136,Clamshell packaging versus Box for SKR model	PAR-Parabolic Aluminum Reflector	E26	LED	380	8.0	N/A	25000	3000	84	0.73	5	10/7/2012	12/3/2012	Dimmable	United States	ES_1018391_SKR2008DLED30-136__1023476
Maxlite	MaxLED	LED Directional Lamp	SKR3011FLDLED30	LED Directional Lamp,HCR3011FLDLED30,	PAR-Parabolic Aluminum Reflector	E26	LED	560	11	N/A	25000	3000	82	0.82	3	2/1/2012	2/17/2012	Dimmable	United States	ES_1018391_SKR3011FLDLED30_12082012212547_1476838
Maxlite	MaxLED	LED Directional Lamp	SKR3011SPDLED30		PAR-Parabolic Aluminum Reflector	E26	LED	535	11	N/A	25000	3000	82	0.84	3	2/1/2012	2/17/2012	Dimmable	United States	ES_1018391_SKR3011SPDLED30_12082012212543_5923686
Maxlite	MaxLED	SKR3013DLED30-136	SKR3013DLED30-136	,HCR3013DLED30-136,Clam Shell Packaging; ,HCR3013DLED30-136,Clam Shell Packaging	PAR-Parabolic Aluminum Reflector	E26	LED	700	13.0	N/A	40000	3000	83	0.77	5	8/27/2012	8/27/2012	Dimmable	United States	ES_1018391_SKR3013DLED30-136_08242012015550_1023469
Maxlite	MaxLED	SKR3816DLED30-136	SKR3816DLED30-136		PAR-Parabolic Aluminum Reflector	E26	LED	950	16.0	N/A	40000	3000	83	0.79	5	3/22/2013	4/8/2013	Dimmable	United States	ES_1018391_SKR3816DLED30-136_04102013082000_1023513
Maxlite	MaxLED	LED Directional Lamp	SKR3817FLDLED30		PAR-Parabolic Aluminum Reflector	E26	LED	820	17	N/A	25000	3000	82	0.76	3	2/1/2012	2/17/2012	Dimmable	United States	ES_1018391_SKR3817FLDLED30_12082012212550_7422739
Maxlite	MaxLED	LED Directional Lamp	SKR3817SPDLED30		PAR-Parabolic Aluminum Reflector	E26	LED	840	17	N/A	25000	3000	86	0.73	3	2/1/2012	2/17/2012	Dimmable	United States	ES_1018391_SKR3817SPDLED30_12082012212544_9778952
Maxlite	MaxLED	SKR3820DLED30-136	SKR3820DLED30-136	,HCR3820DLED30-136,Clam shell package; ,HCR3820DLED30-136,Clam shell package	PAR-Parabolic Aluminum Reflector	E26	LED	1200	20.0	N/A	40000	3000	83	0.78	5	8/27/2012	8/27/2012	Dimmable	United States	ES_1018391_SKR3820DLED30-136_08242012020220_1023469
Maxlite	MaxLite		HC15R30WW		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	2700			2		12/30/2010		United States	
Maxlite	MaxLite		HC23R40WW		Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	2700			2		12/30/2010		United States	
Maxlite	MaxLite	HCB07DLED30	HCB07DLED30		Non-standard	E26	LED	470	7	N/A	25000	3000	84	0.78	5	7/9/2012	8/31/2012	Dimmable	United States	
Maxlite	MaxLite		HCB11WW	115776	Covered A-line	E26/24 (Medium)	CFL	500	11	N/A	10000	2700			2	6/20/2008	6/20/2008		United States	
Maxlite	MaxLite		HCB13CW		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	4100			2	6/30/2009	6/30/2009		United States	
Maxlite	MaxLite		HCB13WW	115783	Covered A-line	E26/24 (Medium)	CFL	650	13	N/A	10000	2700			2		7/3/2008		United States	
Maxlite	MaxLite	HCB13WW-107	HCB13WW-107		Covered A-line	E26	CFL	800	14.09	N/A	10000	2700	82	0.6	2	12/4/2012	12/13/2012		United States	
Maxlite	MaxLite		HCB13WW-144		Covered A-line	E26/24 (Medium)	CFL	800	13	N/A	10000	2700	82.5	0.55	2		8/30/2011		United States	
Maxlite	MaxLite	HCB18WW	HCB18WW		Covered A-line	GU24	CFL	1210	18.43	N/A	8000	2700	84	0.57	2	1/30/2013	5/17/2013		United States	
Maxlite	MaxLite		HCB20WW		Covered A-line	E26/24 (Medium)	CFL	1050	20	N/A	10000	2700			2	6/30/2009	6/30/2009		United States	
Maxlite	MaxLite	HCB20WW-107	HCB20WW-107		Covered A-line	E26	CFL	1200	20.51	N/A	10000	2700	82	0.57	2	12/4/2012	12/13/2012		United States	
Maxlite	MaxLite		HCB7WW		Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	10000	2700			2		6/22/2009		United States	
Maxlite	MaxLite		HCB9WW		Covered A-line	E26/24 (Medium)	CFL	470	9	N/A	8000	2700			2		4/24/2009		United States	
Maxlite	MaxLite		HCC5WW		Covered-Candle	E12 (Candelabra)	CFL	220	5	N/A	10000	2700	83.5	0.53	2	12/30/2009	12/30/2009		United States	
Maxlite	MaxLite	HCC7WW-144	HCC7WW-144		Covered-Candle	E12	CFL	350	6.0	N/A	10000	2700	81	0.58	2	6/15/2012	8/10/2012		United States, Canada	
Maxlite	MaxLite	HCCC4.0DLED30F	HCCC4.0DLED30F		CA-Candle with angular tip	E12	LED	241	4	N/A	25000	3000	80	0.69	5	7/9/2012	8/15/2012	Dimmable	United States	
Maxlite	MaxLite		HCG11WW		Covered globe	E26/24 (Medium)	CFL	550	11	N/A	10000	2700	82	0.56	2	12/30/2009	12/30/2009		United States	
Maxlite	MaxLite		HCG14WW	115820; 115226	Covered globe	E26/24 (Medium)	CFL	800	14	N/A	10000	2700			2	7/3/2008	7/3/2008		United States	
Maxlite	MaxLite	HCMR1604LED30	HCMR1604LED30		MR-Multifaceted Reflector	GU5.3	LED	169	4	N/A	40000	3000	83	1	5	7/9/2012	7/10/2012		United States	
Maxlite	MaxLite		HCPAR3015WW-136	HCPAR3015WW6-136	Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700	83.2	0.57	2		5/29/2012		United States	
Maxlite	MaxLite		HCR2009WW		Covered reflector	E26/24 (Medium)	CFL	300	9	N/A	8000	2700			2	4/3/2009	4/3/2009		United States	
Maxlite	MaxLite		HCR315FLD30		Covered reflector	E26/24 (Medium)	CFL	600	15	N/A	8000	3000	84.22	0.87	2		5/2/2011	Dimmable	United States	
Maxlite	MaxLite		HCR315WW		Covered reflector	E26/24 (Medium)	CFL	600	15	N/A	10000	2700			2	4/3/2009	4/3/2009		United States	
Maxlite	MaxLite	HCR315WW-107	HCR315WW-107		Covered Reflector	E26	CFL	750	16.52	N/A	10000	2700	83	0.57	2	12/4/2012	12/13/2012		United States	
Maxlite	MaxLite		HCR3820CW	116612	Covered reflector	E26/24 (Medium)	CFL	900	20	N/A	8000	4100			2	7/9/2008	7/9/2008		United States	
Maxlite	MaxLite		HCR3820WW		Covered reflector	E26/24 (Medium)	CFL	900	20	N/A	8000	2700	81.6	0.54	2		4/24/2012		United States	
Maxlite	MaxLite		HCR3823WW6-156		Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700	82.3	0.55	2		3/19/2012		United States	
Maxlite	MaxLite	HCR423WW-107	HCR423WW-107		Covered Reflector	E26	CFL	1300	23.16	N/A	10000	2700	82	0.58	2	12/4/2012	12/13/2012		United States	
Maxlite	MaxLite	HCR423WW-155	HCR423WW-155		Covered Reflector	E26	CFL	1200	23.0	N/A	10000	2700	82	0.57	2	12/6/2012	12/13/2012		United States	
Maxlite	MaxLite		HCS11T2WW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	740	11	N/A	10000	2700			2	6/30/2009	6/30/2009		United States	
Maxlite	MaxLite		HCS11WW	HCS114WW	Bare-Mini-Spiral	E26/24 (Medium)	CFL	690	11	N/A	10000	2700			2	2/15/2008	2/15/2008		United States	
Maxlite	MaxLite	HCS134WW-110	HCS134WW-110		Bare-Spiral	E26	CFL	900	12.52	N/A	10000	2700	82	0.59	2	1/15/2013	1/22/2013	Table Use	United States	
Maxlite	MaxLite		HCS13CW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		HCS13CW-144	HCS13CW6-144	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	4100	82.7	0.55	2		5/14/2012		United States	
Maxlite	MaxLite		HCS13DL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000			2	6/30/2009	6/30/2009		United States	
Maxlite	MaxLite		HCS13DL-144		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	5000	82	0.61	2		9/19/2011		United States	
Maxlite	MaxLite		HCS13T2CW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		HCS13T2DL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite	HCS13T2WW	HCS13T2WW		Bare-Spiral	E26	CFL	848	13.0	N/A	10000	2700	81	0.58	2	6/15/2012	8/10/2012		United States, Canada	
Maxlite	MaxLite		HCS13T2WW	116926 (HCS13T2WW6)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	9/2/2008	9/2/2008		United States	
Maxlite	MaxLite		HCS13WW	HCS134WW6, HCS13WW/TR, HCS13WW6	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		4/2/2007		United States	
Maxlite	MaxLite		HCS13WW-107	HCS134WW-107	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.7	0.56	2		3/12/2012		United States	
Maxlite	MaxLite	HCS13WW-110	HCS13WW-110		Bare-Spiral	E26	CFL	900	12.52	N/A	10000	2700	82	0.59	2	1/15/2013	1/22/2013	Table Use	United States	
Maxlite	MaxLite		HCS13WW-144		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82.7	0.61	2		8/30/2011		United States	
Maxlite	MaxLite		HCS13WW6		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700	82.4	0.58	2		7/6/2011		United States	
Maxlite	MaxLite		HCS14T2CW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	830	14	N/A	10000	4100			2	6/30/2009	6/30/2009		United States	
Maxlite	MaxLite		HCS14T2DL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	5000			2	6/30/2009	6/30/2009		United States	
Maxlite	MaxLite		HCS19T2WW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1250	19	N/A	10000	2700			2	6/30/2009	6/30/2009		United States	
Maxlite	MaxLite		HCS20T2CW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		HCS20T2DL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	5000			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		HCS20T2WW	116933 (HCS20T2WW6)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2	9/2/2008	9/2/2008		United States	
Maxlite	MaxLite		HCS23CW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		HCS23DL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		HCS23T2CW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		HCS23T2DL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		HCS23T2WW	116940 (HCS23T2WW6)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	9/2/2008	9/2/2008		United States	
Maxlite	MaxLite		HCS23WW	HCS23/ HCS23-4	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		4/2/2007		United States	
Maxlite	MaxLite		HCS23WW-131	HCS23WWTR-131	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80.7	0.56	2		5/14/2012		United States	
Maxlite	MaxLite		HCS253WWW	115769	Bare-spiral	E26/24 (Medium)	CFL	1600	N/A	13/20/25	8000	2700			2	6/20/2008	6/20/2008	3-Way	United States	
Maxlite	MaxLite		HCS253WWW6-110		Bare-spiral	E26/24 (Medium)	CFL	1700	N/A	11/20/26	8000	2700	82.2	0.56	2		6/29/2012	3-Way	United States	
Maxlite	MaxLite		HCS26T2WW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1700	26	N/A	10000	2700			2	6/30/2009	6/30/2009		United States	
Maxlite	MaxLite		HCS30WW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	2000	30	N/A	10000	2700			2	3/27/2009	3/27/2009		United States	
Maxlite	MaxLite		HCS42WW		Bare-spiral	E26/24 (Medium)	CFL	2800	42	N/A	10000	2700			2	4/10/2009	4/10/2009		United States	
Maxlite	MaxLite		HCS9CW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	4100			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		HCS9T2DL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	5000			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		HCS9T2WW	116919 (HCS9T2WW6)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	650	9	N/A	10000	2700			2	9/2/2008	9/2/2008		United States	
Maxlite	MaxLite		HCS9WW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		HCT14WW	116452	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			2	7/3/2008	7/3/2008		United States	
Maxlite	MaxLite		HCT19CW		Covered-post	E26/24 (Medium)	CFL	1350	19	N/A	8000	4100	84.2	0.55	2	7/7/2009	7/7/2009		United States	
Maxlite	MaxLite	HCT19WW	HCT19WW		Covered-post	E26/24 (Medium)	CFL	1350	19	N/A	8000	2700	82.9	0.55	2	7/7/2009	7/7/2009		United States	
Maxlite	MaxLite	MLB13GUWW	MLB13GUWW		Covered	GU24	CFL	770	13.54	N/A	8000	2700	82.27	0.57	2	9/3/2008	9/3/2008		United States	
Maxlite	MaxLite	MLFC26, MLECOMD	MLFC26, MLEC26		Bare-spiral	GU24	CFL	1184	26.1	N/A	8000	2700	82.5	0.57	2	9/24/2008	9/24/2008	Dimmable	United States	
Maxlite	MaxLite	MLG13GUWW	MLG13GUWW		Covered	GU24	CFL	742	14.01	N/A	8000	2700	82.66	0.57	2	9/3/2008	9/3/2008		United States	
Maxlite	MaxLite		MLM20SCW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100			2	4/24/2009	4/24/2009		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Maxlite	MaxLite		MLM20SDL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	5000			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		MLM20SWW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2	4/20/2005	4/20/2005		United States	
Maxlite	MaxLite		MLM23SH		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	23	N/A	12000	2700			2		3/24/2006		United States	
Maxlite	MaxLite		MLM23SHLCW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		MLM23SHLDL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		MLM23SHLWW	900402; 410291	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700			2	5/13/2008	5/13/2008		United States	
Maxlite	MaxLite		MLM25SCW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	26	N/A	10000	4100			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		MLM25SDL	MLM25SDL	Bare-spiral	E26/24 (Medium)	CFL	1600	25	N/A	10000	5000			2	1/2/2007	1/2/2007		United States	
Maxlite	MaxLite		MLM25SWW		Bare-spiral	E26/24 (Medium)	CFL	1800	25	N/A	10000	2700			2		7/29/2005		United States	
Maxlite	MaxLite		MLM30SWW	41022; 90021; 90008; 90009	Bare-spiral	E26/24 (Medium)	CFL	2000	30	N/A	10000	2700			2		3/16/2006		United States	
Maxlite	MaxLite		MLM42SWW		Bare-spiral	E26/24 (Medium)	CFL	2800	42	N/A	10000	2700			2	4/10/2009	4/10/2009		United States	
Maxlite	MaxLite		MLR315FLWW		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	2700			2		12/30/2010		United States	
Maxlite	MaxLite		MLR423FLWW		Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	2700			2		12/30/2010		United States	
Maxlite	MaxLite		MLS11T2WW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	740	11	N/A	10000	2700			2	6/30/2009	6/30/2009		United States	
Maxlite	MaxLite	MLS13GU30	MLS13GU30		Bare-spiral	GU24	CFL	963	14.472	N/A	10000	2700	81.1	0.52	2	1/16/2009	1/16/2009		United States	
Maxlite	MaxLite	MLS13GUCW	MLS13GUCW		Bare-spiral	GU24	CFL	868	13.404	N/A	10000	4100	86.5	0.58	2	12/20/2010	12/20/2010		United States	
Maxlite	MaxLite	MLS13GUSWW	MLS13GUSWW		Bare-spiral	GU24	CFL	963	14.472	N/A	10000	2700	81.75	0.52	2	4/28/2008	4/28/2008		United States	
Maxlite	MaxLite	MLS13GUWW	MLS13GUWW		Bare-spiral	GU24	CFL	963	14.472	N/A	10000	2700	81.1	0.52	2	4/28/2008	4/28/2008		United States	
Maxlite	MaxLite	MLS13GUWW	MLS13GUWW		Bare-Spiral	GU24	CFL	900	13.0	N/A	10000	2700	82	0.54	3	5/22/2012	5/22/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States	
Maxlite	MaxLite		MLS13T2CW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		MLS13T2DL		Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	5000			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		MLS13T2WW	116889	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	9/2/2008	9/2/2008		United States	
Maxlite	MaxLite		MLS14T2CW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	830	14	N/A	10000	4100			2	6/30/2009	6/30/2009		United States	
Maxlite	MaxLite		MLS14T2DL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	5000			2	6/30/2009	6/30/2009		United States	
Maxlite	MaxLite	MLS15GUDWW	MLS15GUDWW		Bare-Mini-Spiral	GU24	CFL	880	14.62	N/A	8000	2700	83.54	0.72	2	8/26/2008	8/26/2008	Dimmable	United States	
Maxlite	MaxLite	MLS16GU30	MLS16GU30		Bare-spiral	GU24	CFL	1366	20.02	N/A	10000	2700	81.23	0.56	2	1/16/2009	1/16/2009		United States	
Maxlite	MaxLite	MLS18GUCW	MLS18GUCW		Bare-spiral	GU24	CFL	1249	18.18	N/A	10000	4100	85.3	0.58	2	12/20/2010	12/20/2010		United States	
Maxlite	MaxLite	MLS18GUSWW	MLS18GUSWW		Bare-spiral	GU24	CFL	1366	20.02	N/A	10000	2700	81.23	0.56	2	4/28/2008	4/28/2008		United States	
Maxlite	MaxLite	MLS18GUWW	MLS18GUWW		Bare-spiral	GU24	CFL	1366	20.02	N/A	10000	2700	81.23	0.56	2	4/28/2008	4/28/2008		United States	
Maxlite	MaxLite		MLS19T2WW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1250	19	N/A	10000	2700			2	6/30/2009	6/30/2009		United States	
Maxlite	MaxLite		MLS20T2CW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		MLS20T2DL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	5000			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		MLS20T2WW	116896	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2	9/2/2008	9/2/2008		United States	
Maxlite	MaxLite		MLS23EA65		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	6500			2	12/10/2008	12/10/2008		United States	
Maxlite	MaxLite		MLS23T2CW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		MLS23T2DL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	5000			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		MLS23T2WW	116902	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	9/2/2008	9/2/2008		United States	
Maxlite	MaxLite	MLS23T2WW-110	MLS23T2WW-110		Bare-Spiral	E26	CFL	1600	22.03	N/A	12000	2700	82	0.54	2	1/31/2013	1/23/2013	Table Use	United States	
Maxlite	MaxLite		MLS25EA3		Bare-spiral	E26/24 (Medium)	CFL	1600	N/A	13/20/25	8000	2700			1		10/7/2002	3-Way	United States	
Maxlite	MaxLite		MLS25EA3WW - 110		Bare-spiral	E26/24 (Medium)	CFL	1700	N/A	11/20/26	10000	2700	82.1	0.56	2		2/10/2012	3-Way	United States	
Maxlite	MaxLite		MLS25EADL		Bare-spiral	E26/24 (Medium)	CFL	1600	25	N/A	10000	5000	84	0.56	2		12/15/2011		United States	
Maxlite	MaxLite	MLS25GUDWW	MLS25GUDWW		Bare-Mini-Spiral	GU24	CFL	1755	26.68	N/A	8000	2700	82.89	0.71	2	8/26/2008	8/26/2008	Dimmable	United States	
Maxlite	MaxLite	MLS26GU30	MLS26GU30		Bare-spiral	GU24	CFL	1842	25.448	N/A	10000	3000	82.91	0.55	2	6/28/2008	6/28/2008		United States	
Maxlite	MaxLite	MLS26GUCW	MLS26GUCW		Bare-spiral	GU24	CFL	1705	25.715	N/A	10000	4100	81.87	0.58	2	3/10/2011	3/10/2011		United States	
Maxlite	MaxLite	MLS26GUSWW	MLS26GUSWW		Bare-spiral	GU24	CFL	1842	25.448	N/A	11367	2700	82.91	0.55	2	5/28/2008	5/28/2008		United States	
Maxlite	MaxLite	MLS26GUWW	MLS26GUWW		Bare-spiral	GU24	CFL	1842	25.448	N/A	10000	2700	82.91	0.55	2	5/28/2008	5/28/2008		United States	
Maxlite	MaxLite		MLS26T2WW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1700	26	N/A	10000	2700			2	6/30/2009	6/30/2009		United States	
Maxlite	MaxLite	MLS32GUWW	MLS32GUWW		Bare-spiral	GU24	CFL	2221	28.7	N/A	10097	2700	82.08	0.53	2	9/23/2009	9/23/2009		United States	
Maxlite	MaxLite		MLS33EA3WW		Bare-spiral	E26/24 (Medium)	CFL	2100	N/A	12/22/33	10000	2700	82.7	0.55	2		1/20/2011	3-Way	United States	
Maxlite	MaxLite	MLS42GUWW	MLS42GUWW		Bare-spiral	GU24	CFL	2703	38.34	N/A	10000	2700	82.2	0.56	2	1/5/2010	1/5/2010		United States	
Maxlite	MaxLite		MLS9T2DL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	5000			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		MLS9T2WW	116872	Bare-Mini-Spiral	E26/24 (Medium)	CFL	650	9	N/A	10000	2700			2	9/2/2008	9/2/2008		United States	
Maxlite	MaxLite	MLS26GUCW	NHSS826 (4100K)		Bare-spiral	GU24	CFL	1704	25.687	N/A	10000	4100	82.61	0.58	2	3/10/2011	3/10/2011		United States	
Maxlite	MaxLite	SKB07DLED30	SKB07DLED30		Non-standard	E26	LED	470	7	N/A	25000	3000	84	0.78	5	7/9/2012	8/31/2012	Dimmable	United States	
Maxlite	MaxLite		SKB11EAWW		Covered A-line	E26/24 (Medium)	CFL	500	11	N/A	10000	2700			2		6/9/2004		United States	
Maxlite	MaxLite		SKB13EACW		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	4100			2	6/30/2009	6/30/2009		United States	
Maxlite	MaxLite		SKB13EAP		Covered A-line	E26/24 (Medium)	CFL	850	13	N/A	10000	2700			2		6/8/2006		United States	
Maxlite	MaxLite		SKB13EAWW		Covered A-line	E26/24 (Medium)	CFL	650	13	N/A	10000	2700			2		5/21/2004		United States	
Maxlite	MaxLite	SKB13EAWW-107	SKB13EAWW-107		Covered A-line	E26	CFL	800	14.09	N/A	10000	2700	82	0.6	2	12/4/2012	12/13/2012		United States	
Maxlite	MaxLite	SKB18EAWW	SKB18EAWW		Covered A-line	GU24	CFL	1210	18.43	N/A	8000	2700	84	0.57	2	1/30/2013	5/17/2013		United States	
Maxlite	MaxLite		SKB20EAWW		Covered A-line	E26/24 (Medium)	CFL	1050	20.0	N/A	10000	2700			2		3/30/2002		United States	
Maxlite	MaxLite	SKB20EAWW-107	SKB20EAWW-107		Covered A-line	E26	CFL	1200	20.51	N/A	10000	2700	82	0.57	2	12/4/2012	12/13/2012		United States	
Maxlite	MaxLite		SKB7EAWW		Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	10000	2700			2		12/7/2004		United States	
Maxlite	MaxLite		SKC5CWW		Covered-Candle	E12 (Candelabra)	CFL	220	5	N/A	10000	2700	83.5	0.53	2	12/30/2009	12/30/2009		United States	
Maxlite	MaxLite		SKC5EWW		Covered-Candle	E26/24 (Medium)	CFL	220	5	N/A	10000	2700	83.5	0.53	2	12/30/2009	12/30/2009		United States	
Maxlite	MaxLite	SKC7CWW-144	SKC7CWW-144		Covered-Candle	E12	CFL	350	6.0	N/A	10000	2700	81	0.58	2	6/15/2012	8/10/2012		United States, Canada	
Maxlite	MaxLite	SKCC4.0DLED30F	SKCC4.0DLED30F		CA-Candle with angular tip	E12	LED	241	4	N/A	25000	3000	80	0.69	5	7/9/2012	8/15/2012	Dimmable	United States	
Maxlite	MaxLite		SKM11EGWW		Covered globe	E26/24 (Medium)	CFL	550	11	N/A	10000	2700	82	0.56	2	12/30/2009	12/30/2009		United States	
Maxlite	MaxLite		SKM14ECWW		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		SKM14EGWW		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	10000	2700			2	4/10/2009	4/10/2009		United States	
Maxlite	MaxLite		SKM19ECCW		Covered-post	E26/24 (Medium)	CFL	1350	19	N/A	8000	4100	84.2	0.55	2	9/28/2009	9/28/2009		United States	
Maxlite	MaxLite		SKM19ECWW		Covered-post	E26/24 (Medium)	CFL	1350	19	N/A	8000	2700	82.9	0.55	2	9/28/2009	9/28/2009		United States	
Maxlite	MaxLite		SKM9EAWW		Covered globe	E26/24 (Medium)	CFL	470	9	N/A	8000	2700			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite	SKMR1604LED30	SKMR1604LED30		MR-Multifaceted Reflector	GU5.3	LED	169	4	N/A	40000	3000	83	1	5	7/9/2012	7/10/2012		United States	
Maxlite	MaxLite		SKPAR3015WW-136	SKPAR3015WW-136	Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700	83.2	0.57	2		5/29/2012		United States	
Maxlite	MaxLite		SKR2009FLWW		Covered reflector	E26/24 (Medium)	CFL	300	9	N/A	8000	2700			2	2/14/2008	2/14/2008		United States	
Maxlite	MaxLite		SKR315FLCW		Covered Reflector	E26	CFL	550	12.9	N/A	10000	4100	82	0.54	2	1/1/2010	2/3/2013		United States	
Maxlite	MaxLite		SKR315FLD30		Covered reflector	E26/24 (Medium)	CFL	600	15	N/A	8000	3000	84.22	0.87	2		5/2/2011	Dimmable	United States	
Maxlite	MaxLite		SKR315FLWW		Covered reflector	E26/24 (Medium)	CFL	600	15	N/A	10000	2700	81.1	0.53	2		8/18/2006		United States	
Maxlite	MaxLite	SKR315FLWW-107	SKR315FLWW-107		Covered Reflector	E26	CFL	750	16.52	N/A	10000	2700	83	0.57	2	12/4/2012	12/13/2012		United States	
Maxlite	MaxLite		SKR3820FLCW		Covered reflector	E26/24 (Medium)	CFL	900	20	N/A	8000	4100			2		3/24/2006		United States	
Maxlite	MaxLite	SKR3820FLWW	SKR3820FLWW		Covered Reflector	E26	CFL	960	19.1	N/A	10000	2700	83	0.58	2	12/4/2012	12/13/2012		United States	
Maxlite	MaxLite		SKR3823FLCW		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	4100			2	4/3/2009	4/3/2009		United States	
Maxlite	MaxLite		SKR3823FLWW-156		Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700	82.3	0.55	2		1/5/2012		United States	
Maxlite	MaxLite	SKR423FLWW-107	SKR423FLWW-107		Covered Reflector	E26	CFL	1300	23.16	N/A	10000	2700	82	0.58	2	12/4/2012	12/13/2012		United States	
Maxlite	MaxLite	SKR423FLWW-155	SKR423FLWW-155		Covered Reflector	E26	CFL	1200	23.0	N/A	10000	2700	82	0.57	2	12/6/2012	12/13/2012		United States	
Maxlite	MaxLite		SKS11EA		Bare-Mini-Spiral	E26/24 (Medium)	CFL	700	11	N/A	8000	2700			2		5/13/2004		United States	
Maxlite	MaxLite		SKS11EAWW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	690	11	N/A	10000	2700			2	4/10/2009	4/23/2009		United States	
Maxlite	MaxLite		SKS13EA65		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	6500	80.5	0.55	2		6/14/2012		United States	
Maxlite	MaxLite		SKS13EACW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		SKS13EACW-144		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	4100	82.7	0.55	2		5/14/2012		United States	
Maxlite	MaxLite		SKS13EADL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite	SKS13EADL-110	SKS13EADL-110		Bare-Spiral	E26	CFL	990	14.0	N/A	10000	5000	86	0.55	1	5/1/2013	5/22/2013		United States	
Maxlite	MaxLite		SKS13EADL-144		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	5000	82	0.61	2		10/25/2011		United States	
Maxlite	MaxLite		SKS13EAWW	HCS134WW6, HCS13WW/TR, HCS13WW6	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	4/10/2009	4/10/2009		United States	
Maxlite	MaxLite		SKS13EAWW-107		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.7	0.56	2		3/12/2012		United States	
Maxlite	MaxLite		SKS13EAWW-144		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82.7	0.61	2		8/30/2011		United States	
Maxlite	MaxLite	SKS13GUWW	SKS13GUWW		Bare-spiral	GU24	CFL	969	13.8	N/A	10000	2700	80.8	0.58	2	7/26/2010	7/26/2010		United States	
Maxlite	MaxLite		SKS13T2CW		Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	12000	4100	84.6	0.58	2		9/19/2011		United States	
Maxlite	MaxLite		SKS13T2DL		Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	12000	5000	84	0.58	2		4/29/2011		United States	
Maxlite	MaxLite	SKS13T2WW-107	SKS13T2WW-107		Bare-Spiral	E26	CFL	848	13.0	N/A	10000	2700	81	0.58	2	6/15/2012	8/10/2012		United States, Canada	
Maxlite	MaxLite		SKS13T2WW-144		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	12000	2700	81.7	0.53	2		2/24/2012		United States	
Maxlite	MaxLite		SKS15EACW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	15	N/A	10000	4100			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		SKS15EAHLWW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	15	N/A	8000	2700			2	4/3/2009	4/3/2009		United States	
Maxlite	MaxLite		SKS15EAWW		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	2700			2		10/8/1999		United States	
Maxlite	MaxLite		SKS18EAWW-107		Bare-spiral	E26/24 (Medium)	CFL	1300	18	N/A	10000	2700	82.5	0.54	2		5/15/2012		United States	
Maxlite	MaxLite	SKS18EAWW-110	SKS18EAWW-110		Bare-Spiral	E26	CFL	1162	16.0	N/A	10000	2700	82	0.54	2	5/21/2013	5/21/2013		United States	
Maxlite	MaxLite	SKS18GUWW	SKS18GUWW		Bare-spiral	GU24	CFL	1349	18.06	N/A	10020	2700	81.4	0.56	2	7/26/2010	7/26/2010		United States	
Maxlite	MaxLite		SKS20EP		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	8000	2700			2		2/13/2006		United States	
Maxlite	MaxLite		SKS23EAWW		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80.7	0.56	2		5/14/2012		United States	
Maxlite	MaxLite		SKS23T2DL		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	5000	84.3	0.58	2		7/1/2011		United States	
Maxlite	MaxLite		SKS23T2WW		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	82.4	0.59	2		9/19/2011		United States	
Maxlite	MaxLite		SKS30EA3WW	116957	Bare-spiral	E26/24 (Medium)	CFL	2100	N/A	13/22/30	10000	2700			2	7/9/2008	7/9/2008	3-Way	United States	
Maxlite	MaxLite		SKS30EA3WW-110		Bare-spiral	E26/24 (Medium)	CFL	2200	N/A	12/23/30	10000	2700	82.1	0.52	2		2/29/2012	3-Way	United States	
Maxlite	MaxLite		SKS7EAWW		Bare-spiral	E26/24 (Medium)	CFL	385	7	N/A	10000	2700	83.05	0.54	2		4/13/2011		United States	
Maxlite	MaxLite		SKS9EACW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	4100			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		SKS9EAWW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700			2	4/24/2009	4/24/2009		United States	
Maxlite	MaxLite		SKS9T2CW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	470	9	N/A	10000	4100			2	6/30/2009	6/30/2009		United States	
Maxlite	MaxLite		SKS9T2DL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	520	9	N/A	10000	5000			2	6/30/2009	6/30/2009		United States	
Maxlite	MAXLITE	Home Comfort	HCS18WW	HCS18, HCS184	Bare-spiral	E26/24 (Medium)	CFL	1300	18	N/A	10000	2700			2		4/18/2007		United States	
Maxlite	MAXLITE		MLS18T2WW		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	12000	2700	82.9	0.59	2		3/24/2011		United States	
Maxlite	MAXLITE		MLS25EAWW		Bare-spiral	E26/24 (Medium)	CFL	1600	25	N/A	10000	2700	82.3	0.57	2		7/21/2011		United States	
Maxlite	MAXLITE		SKS23T2CW		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	83.51	0.56	2		4/12/2011		United States	
Maxlite	Spiralmax		SKS15EADL		Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	5000			2		4/2/2007		United States	
Maxon Technologies, LLC	Maxon	LED PAR30	L-PAR30-27-0006		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	5/31/2012	6/13/2012	Dimmable	United States, Canada	ES_1116897_L-PAR30-27-0006_12082012213051_2472019
Maxon Technologies, LLC	Maxon	LED PAR30	L-PAR30-27-0007		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	5/31/2012	6/13/2012	Dimmable	United States, Canada	ES_1116897_L-PAR30-27-0007_12082012213048_9058597
Maxon Technologies, LLC	Maxon	LED Spotlight	L-PAR38-27-0011		PAR-Parabolic Aluminum Reflector	E26	LED	1100	15	N/A	25000	3000	81	0.98	5	5/31/2012	6/13/2012	Dimmable	United States, Canada	ES_1116897_L-PAR38-27-0011_12082012213053_1074580
Maxon Technologies, LLC	Maxon	LED Spotlight	L-PAR38-27-0012		PAR-Parabolic Aluminum Reflector	E26	LED	1100	15	N/A	25000	3000	81	0.98	5	5/31/2012	6/13/2012	Dimmable	United States, Canada	ES_1116897_L-PAR38-27-0012_12082012213047_4714247
Maxon Technologies, LLC	Maxon	LED Spotlight	L-PAR38-27-0013		PAR-Parabolic Aluminum Reflector	E26	LED	1100	15	N/A	25000	3000	81	0.98	5	5/31/2012	6/13/2012	Dimmable	United States, Canada	ES_1116897_L-PAR38-27-0013_12082012213050_2720314
Megalight Inc.	EcoWatt		S38013-27	S38213-27, S38313-27, S38413-27, S38613-27, S38813-27	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9		7/26/2007			United States	
Megalight Inc.	MegaLight	A1901327 (A19 CFL14W 2700K)	A1901327		Covered A-line	E26	CFL	800	14.4	N/A	8000	2700	82	0.57	2	5/13/2013	5/13/2013	Table Use	United States	ES_1041489_A1901327_05132013032440_1023517
Megalight Inc.	MegaLight		A1901327		Covered A-line	E26/24 (Medium)	CFL	800	13	N/A	10000	2700	80	0.5	2		2/23/2012		United States	
Megalight Inc.	MegaLight		S28010-27		Bare-spiral	E26/24 (Medium)	CFL	550	10	N/A	10000	2700	82.5	0.58	9		5/2/2011		United States	
Megalight Inc.	MegaLight		S28010-41		Bare-spiral	E26/24 (Medium)	CFL	550	10	N/A	10000	4100	84.6	0.58	9		5/11/2011		United States	
Megalight Inc.	MegaLight		S28010-65		Bare-spiral	E26/24 (Medium)	CFL	520	10	N/A	10000	6500	85	0.58	9		5/11/2011		United States	
Megalight Inc.	MegaLight		S28013-27	S2801327; S28213-27; S28613-27; S28813-27; S28013-2700-6	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9		7/26/2007			United States	
Megalight Inc.	MegaLight		S28013-278		Bare-Mini-Spiral	E26/24 (Medium)	CFL	870	13	N/A	8000	2700			7		6/22/2007		United States	
Megalight Inc.	MegaLight		S28013-41		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100	84.8	0.59	9		5/11/2011		United States	
Megalight Inc.	MegaLight		S28013-65		Bare-spiral	E26/24 (Medium)	CFL	750	13	N/A	10000	6500	84.2	0.58	9		5/11/2011		United States	
Megalight Inc.	MegaLight		S28015-27		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	2700	82.8	0.57	9		5/2/2011		United States	
Megalight Inc.	MegaLight		S28015-41		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	4100	85	0.57	9		5/11/2011		United States	
Megalight Inc.	MegaLight		S28018-27	S28118-27	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	8000	2700			7		7/24/2007		United States	
Megalight Inc.	MegaLight		S28020-27		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	2700	82.5	0.55	9		5/2/2011		United States	
Megalight Inc.	MegaLight		S28020-41		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	4100	84.9	0.55	9		5/11/2011		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Megalight Inc.	MegaLight		S28026-27		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	2700	81.9	0.58	9		5/11/2011		United States	
Megalight Inc.	MegaLight		S28026-41		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	4100	83.7	0.58	9		5/11/2011		United States	
Megalight Inc.	MegaLight		S28026-65		Bare-spiral	E26/24 (Medium)	CFL	1650	26	N/A	10000	6500	84.3	0.58	9		5/11/2011		United States	
Megalight Inc.	MegaLight		ST201327		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.59	2		3/9/2012		United States	
Megalight Inc.	MegaLight		ST28013278		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82.6	0.6	2		6/15/2011		United States	
Megalight Inc.	MegaLight		ST2801927		Bare-spiral	E26/24 (Medium)	CFL	1250	19	N/A	10000	2700	81.2	0.56	2		9/11/2012		United States	
Megalight Inc.	MegaLight		ST2802327		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.7	0.58	2		9/11/2012		United States	
Meijer Incorporated	Meijer		0070277	2672061	Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	5000			9	8/24/2009	8/24/2009		United States	
Meijer Incorporated	Meijer		0070577	2672095	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			9	12/14/2009	12/14/2009		United States	
Meijer Incorporated	Meijer		0070877	2672068	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			9	12/14/2009	12/14/2009		United States	
Meijer Incorporated	Meijer		0071077	2672047	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	5000			9	12/14/2009	12/14/2009		United States	
Meijer Incorporated	Meijer		0071477	2672091	Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	5000			9	8/24/2009	8/24/2009		United States	
Meijer Incorporated	Meijer		0722177	104699	Covered globe	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			2	11/19/2007	11/19/2007		United States	
Meijer Incorporated	Meijer		0737177	241278	Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700			9	6/10/2009	6/10/2009		United States	
Meijer Incorporated	Meijer		0744477	248426	Covered reflector	E26/24 (Medium)	CFL	1040	23	N/A	10000	2700			2	11/19/2007	11/19/2007		United States	
Meijer Incorporated	Meijer		0750277	251669	Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			2		11/19/2007		United States	
Meijer Incorporated	Meijer		0760477	140270	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		11/19/2007		United States	
Meijer Incorporated	Meijer		0860277	225827	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			2	11/19/2007	11/19/2007		United States	
Meijer Incorporated	Meijer		0860377	295678	Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	4100			2	11/5/2008	11/5/2008		United States	
Meijer Incorporated	Meijer		2860377	269696	Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	4100			2	11/5/2008	11/5/2008		United States	
Meijer Incorporated	Meijer		2860477	211003	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			9	4/1/2009	4/1/2009		United States	
Meijer Incorporated	Meijer	CFL	2885026		Covered-Candle	E12	CFL	420	8.88	N/A	8000	2700	82	0.62	7	11/25/2012	11/15/2012	Table Use,Recessed Can Fixture,Sconce Use	United States	ES_21964_2885026_112720121 05152_4912383
Meijer Incorporated	Meijer		6870277	314306	Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			2	11/19/2007	11/19/2007		United States	
Meijer Incorporated	Meijer		6880477	166393	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	11/19/2007	11/19/2007		United States	
Meijer Incorporated	Meijer		8760577	171140	Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700			2	11/19/2007	11/19/2007		United States	
Meijer Incorporated	Meijer		ET13MSLDM	2884978	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		12/15/2010	Dimmable	United States	
Meijer Incorporated	Meijer		ET13MSLT2E	2884951, 2884952, 2885036	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.7	0.56	2		4/11/2012		United States	
Meijer Incorporated	Meijer	CFL	ET13MSLT2E-35	CFL,2884955,; CFL,2884955,	Bare-Mini Spiral	E26	CFL	900	13.68	N/A	12000	3500	83	0.56	2	5/1/2012	4/19/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_21964_ET13MSLT2E-35_11 132012175004_2011224
Meijer Incorporated	Meijer		ET13MSLT2E-65	2884956, 2884962	Bare-spiral	E26/24 (Medium)	CFL	860	13	N/A	12000	6500	84.7	0.6	2		4/11/2012		United States	
Meijer Incorporated	Meijer		ET13MSLT2F	2884951; 2885036; 2884952	Bare-spiral	E26/24 (Medium)	CFL	840	13	N/A	12000	2700			2		12/14/2010		United States	
Meijer Incorporated	Meijer		ET13MSLT2F-41	2884954; 2884955	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100			7		12/31/2010		United States	
Meijer Incorporated	Meijer		ET14MALCANI-IS	2885031	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			2		12/14/2010		United States	
Meijer Incorporated	Meijer		ET16MRL-IS	2884975; 2885040	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	10000	2700			2		12/14/2010		United States	
Meijer Incorporated	Meijer		ET18MSLT2	2884966; 2885038; 2884963	Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	12000	2700			2		12/13/2010		United States	
Meijer Incorporated	Meijer	CFL	ET18MSLT2E	CFL,2884963,; CFL,2884966,; CFL,2885038,	Bare-Mini Spiral	E26	CFL	1250	18.15	N/A	12000	2700	82	0.56	2	5/1/2012	4/19/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_21964_ET18MSLT2E_11132 012174212_8266397
Meijer Incorporated	Meijer	CFL	ET18MSLT2E-35	CFL,2884967,	Bare-Mini Spiral	E26	CFL	1250	18.38	N/A	12000	3500	82	0.56	2	5/1/2012	4/19/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_21964_ET18MSLT2E-35_11 132012173210_3753293
Meijer Incorporated	Meijer	CFL	ET18MSLT2E-65	CFL,2884968,	Bare-Mini Spiral	E26	CFL	1200	18.45	N/A	12000	6500	83	0.56	2	5/1/2012	4/19/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_21964_ET18MSLT2E-65_11 132012173406_7641379
Meijer Incorporated	Meijer		ET23MSLT2	2884969; 2885039; 2884971	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2		12/13/2010		United States	
Meijer Incorporated	Meijer		ET23MSLT2-65	2884973	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	6500			2		12/13/2010		United States	
Meijer Incorporated	Meijer	CFL	ET23MSLT2E	CFL,2884969,; CFL,2884971,; CFL,2885039,	Bare-Mini Spiral	E26	CFL	1600	23.84	N/A	12000	2700	83	0.56	2	5/1/2012	4/19/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_21964_ET23MSLT2E_11132 012174355_6575127
Meijer Incorporated	Meijer	CFL	ET23MSLT2E-35	CFL,2884972,	Bare-Mini Spiral	E26	CFL	1600	22.43	N/A	12000	3500	82	0.55	2	5/1/2012	4/19/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_21964_ET23MSLT2E-35_11 252012111806_1989542
Meijer Incorporated	Meijer	CFL	ET23MSLT2E-65	CFL,2884973,	Bare-Mini Spiral	E26	CFL	1500	22.71	N/A	12000	6500	82	0.55	2	5/1/2012	4/19/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_21964_ET23MSLT2E-65_11 132012173715_1758928
Meijer Incorporated	Meijer		ET3W2SS	2885024	Bare-spiral	E26/24 (Medium)	CFL	1620	N/A	13/20/25	8000	2700			2		12/14/2010	3-Way	United States	
Meridian Electric Company	Meridian Electric	Integral LED lamp	14100		Non-standard	E26	LED	804	10.4	N/A	25000	3000	83	0.85	5	10/20/2011	1/4/2013	Dimmable	United States	ES_1088917_14100_011520131 24002_1599770
Mester LED Limited	Mester	LED BR30 lamp	BR12E2630K01		BR-Bulged Reflector	E26	LED	850	12	N/A	25000	3000	82	0.94	5	4/19/2013	5/7/2013	Dimmable	United States, Canada	ES_1122203_BR12E2630K01_0 5162013104342_7170564
Mester LED Limited	Mester	LED lamp	MS-QP60-7WA		Non-standard	E26	LED	500	7	N/A	25000	2700	80	0.95	5	5/20/2013	5/29/2013	Dimmable	United States, Canada	ES_1122203_MS-QP60-7WA_06052013174013_5708140
Mester LED Limited	Mester	LED Spotlight	P105E2627KCRNFL		PAR-Parabolic Aluminum Reflector	E26	LED	275	5.0	N/A	25000	2700	81	0.98	5	5/31/2013	6/5/2013	Dimmable	United States	ES_1122203_P105E2627KCRN FL_06052013044620_1023522
Mester LED Limited	Mester	LED Spotlight	P312E2630KCRFL		PAR-Parabolic Aluminum Reflector	E26	LED	750	12.0	N/A	25000	3000	80	0.91	5	5/29/2013	5/30/2013	Dimmable	United States, Canada	ES_1122203_P312E2630KCRFL _05302013093620_1023521
Mester LED Limited	Mester	LED Spotlight	P313E2627KSPFL		PAR-Parabolic Aluminum Reflector	E26	LED	760	13	N/A	25000	2700	80	0.93	5	6/19/2013	6/24/2013	Dimmable	United States, Canada	ES_1122203_P313E2627KSPFL _07112013145302_4512750
Mester LED Limited	Mester	LED Spotlight	P313E2630KSPFL		PAR-Parabolic Aluminum Reflector	E26	LED	800	13	N/A	25000	3000	80	0.95	5	6/19/2013	6/24/2013	Dimmable	United States, Canada	ES_1122203_P313E2630KSPFL _07112013145312_1302251
Mester LED Limited	Mester	P417E2627KCRFL	P417E2627KCRFL		PAR-Parabolic Aluminum Reflector	E26	LED	1092	17	N/A	25000	2700	80	0.97	5	1/18/2013	1/25/2013	Dimmable	United States, Canada	ES_1122203_P417E2627KCRFL _01302013174632_4602136
Mester LED Limited	Mester	P417E2630KCRFL	P417E2630KCRFL		PAR-Parabolic Aluminum Reflector	E26	LED	1117	17	N/A	25000	3000	80	0.97	5	1/18/2013	1/25/2013	Dimmable	United States, Canada	ES_1122203_P417E2630KCRFL _01302013174639_4037386
Mester LED Limited	Mester	LED PAR38 Lamp	P417E2630KSPFL		PAR-Parabolic Aluminum Reflector	E26	LED	1200	17	N/A	25000	3000	80	0.98	5	6/19/2013	6/24/2013	Dimmable	United States, Canada	ES_1122203_P417E2630KSPFL _07112013145323_8114159
Mester LED Limited	Mester	P417E2640KCRFL	P417E2640KCRFL		PAR-Parabolic Aluminum Reflector	E26	LED	1147	17	N/A	25000	4000	81	0.96	5	1/18/2013	1/25/2013	Dimmable	United States, Canada	ES_1122203_P417E2640KCRFL _01302013174650_9372533
Mester LED Limited	Mester	LED PAR38 Lamp	P417E2640KSPFL		PAR-Parabolic Aluminum Reflector	E26	LED	1181	17	N/A	25000	4000	83	0.98	5	6/19/2013	7/1/2013	Dimmable	United States, Canada	ES_1122203_P417E2640KSPFL _07112013145333_3038026
MSI SSL	MSI	iPAR3827P21N	iPAR3827P21N		PAR-Parabolic Aluminum Reflector	E26	LED	812	15	N/A	25000	2700	84	0.9	3	8/1/2011	5/17/2012		United States	
MSI SSL	MSI	iPAR3830161N	iPAR3830161N		PAR-Parabolic Aluminum Reflector	E26	LED	663	12	N/A	25000	3000	82	0.89	5	1/1/2010	11/23/2011		United States	
MSI SSL	MSI, SSL	iPAR3830101D	iPAR3830101D	iPAR3830101D; iPAR3830101D	PAR-Parabolic Aluminum Reflector	E26	LED	785	16.3	N/A	25000	3000	83	0.98	5	6/1/2009	2/7/2012	Dimmable	United States, Canada	ES_1116599_iPAR3830101D_12 142012033942_9999999
MSI SSL	MSI, SSL	iPAR3830161D	iPAR3830161D	iPAR3830161D; iPAR3830161D	PAR-Parabolic Aluminum Reflector	E26	LED	757	16.3	N/A	25000	3000	82	0.98	5	6/6/2010	3/16/2012	Dimmable	United States, Canada	ES_1116599_iPAR3830161D_12 142012033901_9999999
MSI SSL	MSI, SSL	XPAR30S	xPAR30S272512T3N		PAR-Parabolic Aluminum Reflector	E26	LED	797	11.7	N/A	25000	2700	80	0.99	5	8/1/2012	4/30/2013		United States, Canada	ES_1109590_xPAR30S272512T 3N_04302013171735_5558309
MSI SSL	MSI, SSL	xPAR30S	xPAR30S302512T3N		PAR-Parabolic Aluminum Reflector	E26	LED	868	11.7	N/A	25000	3000	81	0.99	5	8/1/2012	4/30/2013		United States, Canada	ES_1109590_xPAR30S302512T 3N_04302013170036_3147974
MSI SSL	MSI, SSL	XPAR38271514T3N	XPAR38271514T3N		PAR-Parabolic Aluminum Reflector	E26	LED	900	14.0	N/A	25000	2700	81	0.99	5	8/7/2012	6/4/2013		United States, Canada	ES_1109590_XPAR38271514T3 N_06042013172430_3101097
MSI SSL	MSI, SSL	xPAR38272514T3N	xPAR38272514T3N		PAR-Parabolic Aluminum Reflector	E26	LED	900	14.0	N/A	25000	2700	80	0.99	5	8/7/2012	4/9/2013		United States, Canada	ES_1109590_xPAR38272514T3 N_04092013154355_4218314
MSI SSL	MSI, SSL	XPAR38301514T3N	XPAR38301514T3N		PAR-Parabolic Aluminum Reflector	E26	LED	1000	14.0	N/A	25000	3000	80	0.99	5	8/7/2012	6/4/2013		United States, Canada	ES_1109590_XPAR38301514T3 N_06042013173832_3925799
MSI SSL	MSI, SSL	xPAR38302514T3N	xPAR38302514T3N		PAR-Parabolic Aluminum Reflector	E26	LED	1000	14.0	N/A	25000	3000	81	0.99	5	8/7/2012	4/9/2013		United States, Canada	ES_1109590_xPAR38302514T3 N_04092013153906_9709151
MSI SSL	PAR38 Non-Dimmable	iPAR3827221N	iPAR3827221N	iPAR3827221N; iPAR3827221N	PAR-Parabolic Aluminum Reflector	E26	LED	592	12.0	N/A	25000	2700	83	0.9	5	7/1/2010	5/10/2011		United States, Canada	ES_1116599_iPAR3827221N_12 132012052051_9999999
MSI SSL	PAR38 Non-Dimmable	iPAR3830101N	iPAR3830101N	iPAR3830101N; iPAR3830101N	PAR-Parabolic Aluminum Reflector	E26	LED	651	12.3	N/A	25000	3000	82	0.9	5	7/1/2010	4/18/2011		United States, Canada	ES_1116599_iPAR3830101N_12 132012052057_9999999
MSI SSL	PAR38 Non-Dimmable	iPAR3830221N	iPAR3830221N	iPAR3830221N; iPAR3830221N	PAR-Parabolic Aluminum Reflector	E26	LED	636	12.4	N/A	25000	3000	82	0.92	5	7/1/2010	5/10/2011		United States, Canada	ES_1116599_iPAR3830221N_12 142012033901_9999999
National Lighting Corp.	National Lighting	Integral LED Lamp	LEDL-13PAR30-3000K		PAR-Parabolic Aluminum Reflector	E26	LED	775	13	N/A	25000	3000	83	0.98	5	1/14/2013	1/17/2013	Dimmable	United States, Canada	ES_1121701_LEDL-13PAR30-30 00K_01222013072158_2095792
National Lighting Corp.	National Lighting	Integral LED Lamp	LEDL-13PAR30-4000K		PAR-Parabolic Aluminum Reflector	E26	LED	829	13	N/A	25000	4000	81	0.98	5	1/14/2013	1/17/2013	Dimmable	United States, Canada	ES_1121701_LEDL-13PAR30-40 00K_01222013072228_5714608
National Lighting Corp.	National Lighting	Integral LED Lamp	LEDL-13R30-4000K		R-Reflector	E26	LED	800	13	N/A	25000	4000	82	0.98	5	1/25/2013	1/25/2013	Dimmable	United States, Canada	ES_1121701_LEDL-13R30-4000 K_01302013174659_4912615
National Lighting Corp.	National Lighting	Directional PAR38 Dimmable LED Le	LEDL-18PAR38-3000K		PAR-Parabolic Aluminum Reflector	E26	LED	1032	18.4	N/A	25000	3000	83	0.97	5	1/14/2013	2/10/2013	Dimmable	United States, Canada	ES_1121701_LEDL-18PAR38-30 00K_02222013151655_1326729
National Lighting Corp.	National Lighting	Integral LED Lamp	LEDL-18PAR38-4000K		PAR-Parabolic Aluminum Reflector	E26	LED	1087	18	N/A	25000	4000	81	0.97	5	1/14/2013	1/18/2013	Dimmable	United States, Canada	ES_1121701_LEDL-18PAR38-40 00K_01222013072130_9652333
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALCND 250L CSG DIM M60	ALCND 250L CSG DIM M60		C-Candle	E12	LED	250	4	N/A	25000	3000	80	0.6	5	10/30/2012	1/16/2013	Dimmable	United States, Canada	ES_1095307_ALCND 250L CSG DIM M60_01112013144952_1898157
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALCND 250L FSG DIM M60	ALCND 250L FSG DIM M60		C-Candle	E12	LED	250	5	N/A	25000	3000	80	0.5	5	10/30/2012	1/16/2013	Dimmable	United States, Canada	ES_1095307_ALCND 250L FSG DIM M60_01112013145205_1223108
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALGP 250L DIM M60	ALGP 250L DIM M60		Non-standard	E26	LED	250	5	N/A	25000	3000	80	0.6	5	10/30/2012	1/16/2013	Dimmable	United States, Canada	ES_1095307_ALGP 250L DIM M60_01112013144726_7772638
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALGP 420L DIM M60	ALGP 420L DIM M60		Non-standard	E26	LED	451	7	N/A	25000	3000	80	0.7	5	4/19/2012	1/14/2013	Dimmable	United States, Canada	ES_1095307_ALGP 420L DIM M60_01112013144506_3672143
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALGP 620L DIM M60	ALGP 620L DIM M60		Non-standard	E26	LED	679	10	N/A	25000	3000	80	0.7	5	10/30/2012	1/16/2013	Dimmable	United States, Canada	ES_1095307_ALGP 620L DIM M60_01112013145502_4172021
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSMR16 140L 40K M60	ALSMR16 140L 40K M60		MR-Multifaceted Reflector	GU5.3	LED	139	3	N/A	25000	4000	83	0.6	5	8/15/2011	1/14/2013		United States, Canada	ES_1095307_ALSMR16 140L 40K M60_01112013133436_1713525
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSMR16 140L M60	ALSMR16 140L M60		MR-Multifaceted Reflector	GU5.3	LED	139	3	N/A	25000	3000	86	0.6	5	8/15/2011	1/16/2013		United States, Canada	ES_1095307_ALSMR16 140L M60_01112013133225_945855
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP20 480L 40K DIM M60	ALSP20 480L 40K DIM M60		Non-standard	E26	LED	496	7	N/A	25000	4000	84	0.7	5	3/16/2012	1/14/2013	Dimmable	United States, Canada	ES_1095307_ALSP20 480L 40K DIM M60_01112013143133_2467615
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP20 480L DIM M60	ALSP20 480L DIM M60		Non-standard	E26	LED	473	7	N/A	25000	2700	82	0.7	5	3/16/2012	1/14/2013	Dimmable	United States, Canada	ES_1095307_ALSP20 480L DIM M60_01112013142845_2986345
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP20 530L 45 40K DIM M60	ALSP20 530L 45 40K DIM M60		Non-standard	E26	LED	541	8	N/A	25000	4000	85	0.7	5	3/16/2012	1/14/2013	Dimmable	United States, Canada	ES_1095307_ALSP20 530L 45 40K DIM M60_01112013143653_1866418
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP20 530L 45 DIM M60	ALSP20 530L 45 DIM M60		Non-standard	E26	LED	525	7.9	N/A	25000	2700	82	0.7	5	3/16/2012	1/14/2013	Dimmable	United States, Canada	ES_1095307_ALSP20 530L 45 DIM M60_01112013143419_2842676
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP30S 500L 40K DIM M24	ALSP30S 500L 40K DIM M24		PAR-Parabolic Aluminum Reflector	E26	LED	515	10	N/A	25000	4000	85	0.7	5	4/19/2012	1/14/2013	Dimmable	United States, Canada	ES_1095307_ALSP30S 500L 40K DIM M24_01112013144216_5839654
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP30S 500L DIM M24	ALSP30S 500L DIM M24		PAR-Parabolic Aluminum Reflector	E26	LED	506	10	N/A	25000	2700	82	0.7	5	4/19/2012	1/14/2013	Dimmable	United States, Canada	ES_1095307_ALSP30S 500L DIM M24_01112013143935_2267572
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP38 1200L 30K M24	ALSP38 1200L 30K M24		PAR-Parabolic Aluminum Reflector	E26	LED	1245	19	N/A	25000	3000	86	0.9	5	5/4/2012	1/14/2013	Dimmable	United States, Canada	ES_1095307_ALSP38 1200L 30K M24_01112013140920_5384179
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP38 1200L 40K DIM M24	ALSP38 1200L 40K DIM M24		PAR-Parabolic Aluminum Reflector	E26	LED	1266	18	N/A	25000	4000	87	0.9	5	8/14/2011	1/14/2013	Dimmable	United States, Canada	ES_1095307_ALSP38 1200L 40K DIM M24_01112013134557_8415521
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP38 1200L 40K M24	ALSP38 1200L 40K M24		PAR-Parabolic Aluminum Reflector	E26	LED	1298	18.7	N/A	25000	4000	88	0.91	5	2/25/2012	2/15/2012		United States, Canada	ES_1095307_ALSP38 1200L 40K M24_04232013174939_6123440
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP38 1200L 45 30K M24	ALSP38 1200L 45 30K M24		PAR-Parabolic Aluminum Reflector	E26	LED	1244	19	N/A	25000	3000	83	0.9	5	5/4/2012	1/14/2013	Dimmable	United States, Canada	ES_1095307_ALSP38 1200L 45 30K M24_01112013141221_9261896

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP38 1200L 45 40K DIM M24	ALSP38 1200L 45 40K DIM M24		PAR-Parabolic Aluminum Reflector	E26	LED	1275	18	N/A	25000	4000	88	0.9	5	3/27/2012	1/14/2013	Dimmable	United States, Canada	ES_1095307_ALSP38 1200L 45 40K DIM M24_01112013135501_5885888
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP38 1200L 45 40K M24	ALSP38 1200L 45 40K M24		PAR-Parabolic Aluminum Reflector	E26	LED	1285	18.5	N/A	25000	4000	86	0.91	5	2/25/2012	2/15/2012		United States, Canada	ES_1095307_ALSP38 1200L 45 40K M24_04232013175930_5080202
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP38 1200L 45 DIM M24	ALSP38 1200L 45 DIM M24		PAR-Parabolic Aluminum Reflector	E26	LED	1280	18	N/A	25000	2700	82	0.9	5	3/20/2012	1/14/2013	Dimmable	United States, Canada	ES_1095307_ALSP38 1200L 45 DIM M24_01112013134130_2906915
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP38 1200L 45 M24	ALSP38 1200L 45 M24		PAR-Parabolic Aluminum Reflector	E26	LED	1305	18.5	N/A	25000	2700	84	0.91	5	2/25/2012	2/15/2012		United States, Canada	ES_1095307_ALSP38 1200L 45 M24_04232013175432_9311247
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP38 1200L DIM M24	ALSP38 1200L DIM M24		PAR-Parabolic Aluminum Reflector	E26	LED	1232	18	N/A	25000	2700	84	0.9	5	8/15/2011	1/14/2013	Dimmable	United States, Canada	ES_1095307_ALSP38 1200L DIM M24_01112013133801_5027582
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP38 1200L M24	ALSP38 1200L M24		PAR-Parabolic Aluminum Reflector	E26	LED	1242	18.5	N/A	25000	2700	84	0.91	5	2/25/2012	2/15/2012		United States, Canada	ES_1095307_ALSP38 1200L M24_04232013174104_6355802
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP38 900L 40K R9 M24	ALSP38 900L 40K R9 M24		PAR-Parabolic Aluminum Reflector	E26	LED	952	18.5	N/A	25000	4000	94	0.91	5	2/25/2012	2/20/2012		United States, Canada	ES_1095307_ALSP38 900L 40K R9 M24_04232013181558_7742882
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP38 900L GU24 R9 M24	ALSP38 900L GU24 R9 M24		PAR-Parabolic Aluminum Reflector	GU24	LED	947	18.7	N/A	25000	2700	94	0.91	5	2/25/2012	2/20/2012		United States, Canada	ES_1095307_ALSP38 900L GU24 R9 M24_04232013181106_2954642
Neonlite Electronic & Lighting (H.K.) Ltd.	acculamp	ALSP38 900L R9 M24	ALSP38 900L R9 M24		PAR-Parabolic Aluminum Reflector	E26	LED	947	18.7	N/A	25000	2700	94	0.91	5	2/25/2012	2/20/2012		United States, Canada	ES_1095307_ALSP38 900L R9 M24_04232013180345_9438624
Nexxus Lighting, Inc.	array	AACMMR162715	AACMMR162715		MR-Multifaceted Reflector	GU5.3	LED	288	6.1	N/A	25000	2700	85	0.7	3	8/15/2011	2/1/2013	Dimmable	United States, Canada	ES_1121552_AACMMR162715_01112013085917_5510218
Nexxus Lighting, Inc.	array	AACMMR162715	AACMMR162715		MR-Multifaceted Reflector	GU5.3	LED	317	6.5	N/A	50000	2700	85	0.67	3	9/10/2010	12/28/2012	Dimmable	United States, Canada	ES_1121552_AACMMR162715_12202012185747_2387659
Nexxus Lighting, Inc.	array	AACMMR162725	AACMMR162725		MR-Multifaceted Reflector	GU5.3	LED	277	6.5	N/A	50000	2700	85	0.68	3	9/10/2010	1/14/2013	Dimmable	United States, Canada	ES_1121552_AACMMR162725_12202012182745_6638605
Nexxus Lighting, Inc.	array	AACMMR163015	AACMMR163015		MR-Multifaceted Reflector	GU5.3	LED	292	6.5	N/A	50000	3000	83	0.67	3	9/10/2010	1/14/2013	Dimmable	United States, Canada	ES_1121552_AACMMR163015_12202012174335_2598230
Niagara Conservation Corporation	EarthBrite		N0413M		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			2	9/24/2007	9/24/2007		United States	
Niagara Conservation Corporation	EarthBrite		N0420M		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1250	20	N/A	12000	2700			2		1/10/2007		United States	
Niagara Conservation Corporation	EarthBrite		N0423M		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2		1/10/2007		United States	
Niagara Conservation Corporation	EarthBrite		N13WDIM-2700		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	2700			2		11/11/2010	Dimmable	United States	
Niagara Conservation Corporation	EarthBrite	N13WGU24-2700	N13WGU24-2700		Bare-spiral	GU24	CFL	903	13.9	N/A	10020	2700	83.04	0.59	2	11/8/2010	11/8/2010		United States	
Niagara Conservation Corporation	EarthBrite	N13WGU24-2700	N13WGU24-2700		Bare-spiral	GU24	CFL	910	13.82	N/A	10020	2700	82.38	0.6	2	11/8/2010	11/8/2010		United States	
Niagara Conservation Corporation	EarthBrite	N13WGU24-2700	N13WGU24-2700		Bare-spiral	GU24	CFL	910	13.86	N/A	10020	2700	82.26	0.6	2	11/8/2010	11/8/2010		United States	
Niagara Conservation Corporation	EarthBrite	CFL	N13WMST2		Bare-Spiral	E26	CFL	900	13.0	N/A	12000	2700	80	0.58	2	4/9/2012	8/22/2012		United States, Canada	
Niagara Conservation Corporation	EarthBrite		N13WMST2-2700		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.7	0.56	2		1/5/2012		United States	
Niagara Conservation Corporation	EarthBrite		N14WA-2700		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	2700			2		6/27/2008		United States	
Niagara Conservation Corporation	EarthBrite		N14WC-2700		Covered-Candle	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			2		12/28/2010		United States	
Niagara Conservation Corporation	EarthBrite		N14WG-2700		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	10000	2700			2		12/28/2010		United States	
Niagara Conservation Corporation	EarthBrite		N14WR20-2700		Covered reflector	E26/24 (Medium)	CFL	500	14	N/A	10000	2700			2		12/28/2010		United States	
Niagara Conservation Corporation	EarthBrite		N15WPAR30-3000		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	3000			2		12/28/2010		United States	
Niagara Conservation Corporation	EarthBrite		N16WR30-2700		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	10000	2700			2		12/28/2010		United States	
Niagara Conservation Corporation	EarthBrite		N16WR30DIM-2700		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700	83.6	0.66	2		5/26/2011	Dimmable	United States	
Niagara Conservation Corporation	EarthBrite		N18WDIM-2700		Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	8000	2700			2		11/11/2010	Dimmable	United States	
Niagara Conservation Corporation	EarthBrite	N18WGU24-2700	N18WGU24-2700		Bare-spiral	GU24	CFL	1349	18.06	N/A	10020	2700	81.4	0.56	2	11/8/2010	11/8/2010		United States	
Niagara Conservation Corporation	EarthBrite	N18WGU24-2700	N18WGU24-2700		Bare-spiral	GU24	CFL	1366	18.69	N/A	10020	2700	81.9	0.56	2	11/8/2010	11/8/2010		United States	
Niagara Conservation Corporation	EarthBrite	N18WGU24-2700	N18WGU24-2700		Bare-spiral	GU24	CFL	1383	18.66	N/A	10020	2700	81.89	0.56	2	11/8/2010	11/8/2010		United States	
Niagara Conservation Corporation	EarthBrite	CFL	N18WMST2-2700		Bare-Mini Spiral	E26	CFL	1250	18.15	N/A	12000	2700	82	0.56	2	2/1/2012	1/12/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_45371_N18WMST2-2700_1122012100445_5298134
Niagara Conservation Corporation	EarthBrite		N23WDIM-2700		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			2		11/11/2010	Dimmable	United States	
Niagara Conservation Corporation	EarthBrite	N23WGU24-2700	N23WGU24-2700		Bare-spiral	GU24	CFL	1677	23.23	N/A	10020	2700	81.87	0.57	2	11/8/2010	11/8/2010		United States	
Niagara Conservation Corporation	EarthBrite	N23WGU24-2700	N23WGU24-2700		Bare-spiral	GU24	CFL	1719	23.76	N/A	10020	2700	82.1	0.57	2	11/8/2010	11/8/2010		United States	
Niagara Conservation Corporation	EarthBrite	N23WGU24-2700	N23WGU24-2700		Bare-spiral	GU24	CFL	1776	24.33	N/A	10020	2700	82.6	0.57	2	11/8/2010	11/8/2010		United States	
Niagara Conservation Corporation	EarthBrite	CFL	N23WMST2-2700		Bare-Mini Spiral	E26	CFL	1655	23.84	N/A	12000	2700	83	0.56	2	2/1/2012	1/12/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_45371_N23WMST2-2700_1122012100434_6745858
Niagara Conservation Corporation	EarthBrite		N23WPAR38-3000		Covered reflector	E26/24 (Medium)	CFL	1280	23	N/A	10000	3000			2		12/28/2010		United States	
Niagara Conservation Corporation	EarthBrite		N23WR40-2700		Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700			2		12/28/2010		United States	
Niagara Conservation Corporation	EarthBrite	CFL	N9WG		Covered Globe	E26	CFL	500	9.49	N/A	10000	2700	84	0.62	2	1/19/2013	1/18/2013	Table Use	United States	ES_45371_N9WG_01302013181200_6311957
Niagara Conservation Corporation	EarthBrite		N9WPAR20-2700		Covered reflector	E26/24 (Medium)	CFL	300	9	N/A	10000	2700			2		12/28/2010		United States	
Ningbo Baishi Electric Co., LTD	Polaroid	T3 Amalgam Bulb	PCT3-60.900.13.1S		Bare-Spiral	E26	CFL	818	11.64	N/A	10000	2700	82	0.58	9	12/30/2012	11/1/2012		United States	
Ningbo Baishi Electric Co., LTD	Polaroid	T3 Amalgam Bulb	PCT3-60.900.13.1S-10		Bare-Spiral	E26	CFL	818	11.64	N/A	10000	2700	82	0.58	9	12/30/2012	11/1/2012		United States	
Ningbo Baishi Electric Co., LTD	Polaroid	T3 Amalgam Bulb	PCT3-60.900.13.1S-2		Bare-Spiral	E26	CFL	818	11.64	N/A	10000	2700	82	0.58	9	12/30/2012	11/1/2012		United States	
Ningbo Baishi Electric Co., LTD	Polaroid	T3 Amalgam Bulb	PCT3-60.900.13.1S-4		Bare-Spiral	E26	CFL	818	11.64	N/A	10000	2700	82	0.58	9	12/30/2012	11/1/2012		United States	
NULARIS, INC.	NULARIS	LED Lamp	NL-GX-A190125A		Non-standard	E26	LED	800	12	N/A	25000	2700	82	0.88	5	1/15/2013	1/4/2013	Dimmable	United States	ES_1121889_NL-GX-A190125A_01152013124036_6906700
Nuovoled/Kalwey S.A.	nuovoLED	Intergral LED Lamp	NL-P50-3K-E26		PAR-Parabolic Aluminum Reflector	E26	LED	508	8.7	N/A	25000	3000	83	0.96	3	12/12/2012	12/28/2012	Dimmable	United States	ES_1121123_NL-P50-3K-E26_01032013155916_2668197
Nuovoled/Kalwey S.A.	nuovoLED	Intergral LED Lamp	NL-P90-3K-E26		PAR-Parabolic Aluminum Reflector	E26	LED	823	13	N/A	25000	3000	82	0.98	3	12/12/2012	12/28/2012	Dimmable	United States	ES_1121123_NL-P90-3K-E26_01032013155915_1449021
Nuovoled/Kalwey S.A.	nuovoLED	Integral LED Lamp	NL-X40-3K-E26		Non-standard	E26	LED	595	6.1	N/A	25000	3000	80	0.74	3	12/12/2012	12/28/2012	Dimmable	United States	ES_1121123_NL-X40-3K-E26_01032013155918_7773907
Nuovoled/Kalwey S.A.	nuovoLED	Integral LED Lamp	NL-X60-3K-E26		Non-standard	E26	LED	730	7.8	N/A	25000	3000	80	0.81	3	12/12/2012	12/28/2012	Dimmable	United States	ES_1121123_NL-X60-3K-E26_01032013155917_1548813
Nu Vue Lighting	NUE VUE	LED Spotlight	NV/PAR30ES/6.1/D/WW/NFL/26/CX		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	3	4/10/2012	4/27/2012	Dimmable	United States	ES_1061395_NV/PAR30ES/6.1/D/WW/NFL/26/CX_12082012212826_4863793
Nu Vue Lighting	NUE VUE	LED Spotlight	NV/PAR38ES/10.1/D/WW/FL/26/CX		PAR-Parabolic Aluminum Reflector	E26	LED	1100	15	N/A	25000	3000	81	0.98	3	4/10/2012	4/27/2012	Dimmable	United States	ES_1061395_NV/PAR38ES/10.1/D/WW/FL/26/CX_12082012212832_2923948
Nu Vue Lighting	NUE VUE	LED Spotlight	NV/PAR38ES/10.1/D/WW/NFL/26/CX		PAR-Parabolic Aluminum Reflector	E26	LED	1100	15	N/A	25000	3000	81	0.98	3	4/10/2012	4/27/2012	Dimmable	United States	ES_1061395_NV/PAR38ES/10.1/D/WW/NFL/26/CX_12082012212834_6461698
Nu Vue Lighting	Nu Vue	NV/MR16/6.1/WW/FL/53/CG	NV/MR16/6.1/WW/FL/53/CG		MR-Multifaceted Reflector	GU5.3	LED	379	6	N/A	25000	3000	81	1	3	11/1/2011	9/20/2012		United States	
Nu Vue Lighting	Nu Vue	NV/MR16/6.1/WW/FL/53/CG	NV/MR16/6.1/WW/NFL/53/CG		MR-Multifaceted Reflector	GU5.3	LED	346	6	N/A	25000	3000	81	1	3	11/1/2011	9/20/2012		United States	
Nu Vue Lighting	Nu Vue	NV/MR16/6.1/WW/WFL/53/CG	NV/MR16/6.1/WW/WFL/53/CG		MR-Multifaceted Reflector	GU5.3	LED	391	6	N/A	25000	3000	81	1	3	11/1/2011	9/20/2012		United States	
Nu Vue Lighting	Nu Vue	LED MR16	NV/MR16ES/3.1/D/W27/FL/53/CG		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	1/18/2013	1/21/2013		United States	ES_1061395_NV/MR16ES/3.1/D/W27/FL/53/CG_02222013151706_4064619
Nu Vue Lighting	Nu Vue	LED Spotlight	NV/MR16ES/3.1/D/W27/NFL/53/CG		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	8/12/2012	8/3/2012		United States	ES_1061395_NV/MR16ES/3.1/D/W27/NFL/53/CG_12082012213245_8516453
Nu Vue Lighting	Nu Vue	LED PAR30	NV/PAR30ES/6.1/D/WW/FL/26/CX		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	6/30/2012	7/12/2012	Dimmable	United States	ES_1061395_NV/PAR30ES/6.1/D/WW/FL/26/CX_12082012213157_5656738
OEM LED LIGHT LTD	eStar	ES-LEDA1960B1-8-D	ES-LEDA1960B1-8-D		Non-standard	E26	LED	500	8	N/A	40000	3000	83	0.74	3	8/10/2012	4/26/2012	Dimmable	United States, Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada	ES_1089581_ES-LEDA1960B1-8-D_12082012213558_9233508
OEM LED LIGHT LTD	eStar	ES-LEDA1960G1-12-D	ES-LEDA1960G1-12-D		Non-standard	E26	LED	800	12	N/A	25000	2700	82	0.88	3	8/10/2012	4/26/2012	Dimmable	United States, Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada	ES_1089581_ES-LEDA1960G1-12-D_12082012213600_9808225
OEM LED LIGHT LTD	eStar	ES-LEDA1960G1-7.5-D	ES-LEDA1960G1-7.5-D		Non-standard	E26	LED	450	7.5	N/A	25000	2700	82	0.78	3	6/1/2012	4/26/2012	Dimmable	United States, Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada	ES_1089581_ES-LEDA1960G1-7.5-D_12082012213443_8606723
Office Depot, Inc	Office Depot Green		125-530		Bare-Mini-Spiral	E26/24 (Medium)	CFL	450	9	N/A	10000	2700			9	1/7/2009	1/7/2009		United States	
Office Depot, Inc	Office Depot Green		386-500		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	19	N/A	10000	2700			9	1/7/2009	1/7/2009		United States	
Office Depot, Inc	Office Depot Green		386-550		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	19	N/A	10000	2700			9	1/7/2009	1/7/2009		United States	
Office Depot, Inc	Office Depot Green		416-110	416-105	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	1/7/2009	1/7/2009		United States	
Ohyama Lights LLC	OHYAMA LIGHTS	Integral LED lamp	LDA19L5-400-W120-M		Non-standard	E26	LED	430	6.5	N/A	25000	3000	82	0.87	5	12/10/2012	5/16/2013		United States	ES_1121294_LDA19L5-400-W120-M_05222013162210_4372079
Ohyama Lights LLC	OHYAMA LIGHTS	Integral LED lamp	LDA19L6-485-W120-M		Non-standard	E26	LED	485	7.6	N/A	25000	3000	82	0.87	5	12/10/2012	5/16/2013		United States	ES_1121294_LDA19L6-485-W120-M_05222013162220_8871209
Ohyama Lights LLC	OHYAMA LIGHTS	LED Lamp	LDA19L8-480-D-NA		Non-standard	E26	LED	480	8	N/A	40000	3000	80	0.76	5	1/18/2013	1/17/2013	Dimmable	United States	ES_1121294_LDA19L8-480-D-NA_01302013181013_8667803
Ohyama Lights LLC	OHYAMA LIGHTS	Integral LED lamp	LDA19L8-650-W120-M		Non-standard	E26	LED	640	9.5	N/A	25000	3000	83	0.88	5	5/13/2012	5/16/2013		United States	ES_1121294_LDA19L8-650-W120-M_05222013162230_8673278
Ohyama Lights LLC	OHYAMA LIGHTS	LED Lamp	LDB11L5-300-D-NA		CA-Candle with angular tip	E12	LED	300	5	N/A	15000	3000	81	0.69	5	1/18/2013	1/17/2013	Dimmable	United States	ES_1121294_LDB11L5-300-D-NA_01302013181024_9321280
Ohyama Lights LLC	OHYAMA LIGHTS	LED Lamp	LDBR30L15-865-120D-NA		Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	5	1/18/2013	1/17/2013	Dimmable	United States	ES_1121294_LDBR30L15-865-120D-NA_01302013181045_4190888
Ohyama Lights LLC	OHYAMA LIGHTS	LED Lamp	LDPAR20L7-350-25D-NA		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	40000	3000	81	0.76	5	1/18/2013	1/17/2013	Dimmable	United States	ES_1121294_LDPAR20L7-350-25D-NA_01302013181054_4796589
Ohyama Lights LLC	OHYAMA LIGHTS	LED Lamp	LDPAR20L7-400-40D-NA		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	82	0.76	5	1/18/2013	1/17/2013	Dimmable	United States	ES_1121294_LDPAR20L7-400-40D-NA_01302013181102_7543522
Ohyama Lights LLC	OHYAMA LIGHTS	LED Lamp	LDPAR30L15-750-25D-NA		PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	40000	3000	83	0.94	5	1/18/2013	1/17/2013	Dimmable	United States	ES_1121294_LDPAR30L15-750-25D-NA_01302013181111_8998891
Ohyama Lights LLC	OHYAMA LIGHTS	LED Lamp	LDPAR30L15-800-40D-NA		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	40000	3000	83	0.9	5	1/19/2013	1/18/2013	Dimmable	United States	ES_1121294_LDPAR30L15-800-40D-NA_01302013181119_3609143
Ohyama Lights LLC	OHYAMA LIGHTS	LED Lamp	LDPAR38L20-1100-25D-NA		PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	40000	3000	82	0.94	5	1/19/2013	1/18/2013	Dimmable	United States	ES_1121294_LDPAR38L20-1100-25D-NA_01302013181128_3779772
Ohyama Lights LLC	OHYAMA LIGHTS	LED Lamp	LDPAR38L20-1200-40D-NA		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	82	0.94	5	1/19/2013	1/18/2013	Dimmable	United States	ES_1121294_LDPAR38L20-1200-40D-NA_01302013181136_9517604
ON-Q, LLC (ON-Q Lighting Systems)	ON-Q LIGHTING SYSTEMS	Leaf HO MR16	PLHA06W30DIM		MR-Multifaceted Reflector	GU5.3	LED	320	6.5	N/A	40000	3000	81	0.93	3	3/1/2013	2/28/2013	Dimmable	United States	ES_1104826_PLHA06W30DIM_03142013144826_4686678

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
ON-Q, LLC (ON-Q Lighting Systems)	ON-Q LIGHTING SYSTEMS	Leaf HO A19	PLHC12W3XDIM		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	25000	3000	84	0.96	3	3/1/2013	2/28/2013	Dimmable	United States	ES_1104826_PLHC12W3XDIM_03142013144834_9571613
ON-Q, LLC (ON-Q Lighting Systems)	ON-Q LIGHTING SYSTEMS	Leaf HO PAR20	PLHD07W25DIM		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	40000	3000	86	0.76	3	3/1/2013	2/28/2013	Dimmable	United States	ES_1104826_PLHD07W25DIM_03142013144842_7452943
ON-Q, LLC (ON-Q Lighting Systems)	ON-Q LIGHTING SYSTEMS	Leaf HO PAR30	PLHE15W25DIM		PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	40000	3000	84	0.9	3	3/1/2013	2/28/2013	Dimmable	United States	ES_1104826_PLHE15W25DIM_03142013144850_6593597
ON-Q, LLC (ON-Q Lighting Systems)	ON-Q LIGHTING SYSTEMS	Leaf HO PAR38	PLHF20W25DIM		PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	40000	3000	81	0.94	3	3/1/2013	2/28/2013	Dimmable	United States	ES_1104826_PLHF20W25DIM_03142013144859_1242998
OptoLight	OptoLight	OP-A19D-10W-30NI	OP-A19D-10W-30NI		A-Arbitrary (standard incandescent shape)	E26	LED	800	10.0	N/A	25000	3000	84	0.99	3	6/15/2013	6/28/2013	Dimmable	United States	ES_1042267_OP-A19D-10W-30NI_0628201303144 0_1023527
OptoLight	OptoLight	OP-A19D-7W-30SO	OP-A19D-7W-30SO		A-Arbitrary (standard incandescent shape)	E26	LED	450	7.0	N/A	25000	3000	83	0.98	3	6/5/2013	6/14/2013	Dimmable	United States	ES_1042267_OP-A19D-7W-30SO_0614201303400 0_1023526
OptoLight	OptoLight		OP-ALAMP-18W	OP-ALAMP-18W2P	Covered A-line	E26/24 (Medium)	CFL	1100	18	N/A	8000	2700	81.9	0.59	2		4/26/2011		United States	
OptoLight	OptoLight	OP-ALAMP-18WB	OP-ALAMP-18WB	OP-ALAMP-18WB2P,_ OP-ALAMP-18WB2P,_	Covered A-line	E26	CFL	1150	18	N/A	8000	2700	81	0.57	2	12/1/2012	11/8/2012	Table Use	United States	ES_1042267_OP-ALAMP-18WB_11082012020220_1023480
OptoLight	OptoLight		OP-CFL-20W	OP-CFL-20W4PK	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1280	20	N/A	10000	2700			2		1/23/2007		United States	
OptoLight	OptoLight		OP-CFL-23W	OP-CFL-23W4pk	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700			2		1/23/2007		United States	
OptoLight	OptoLight		OP-CFL-3W-26W		Bare-spiral	E26/24 (Medium)	CFL	1700	N/A	11/20/26	10000	2700	82.2	0.56	2	7/15/2009	7/15/2009	3-Way	United States	
OptoLight	OptoLight		OP-CFL-3W-26W2P		Bare-spiral	E26/24 (Medium)	CFL	1700	N/A	11/20/26	10000	2700	82.2	0.56	2		2/18/2011	3-Way	United States	
OptoLight	OptoLight		OP-DM-15W		Bare-spiral	E26/24 (Medium)	CFL	1000	15	N/A	10000	2700			2	10/14/2009	10/14/2009	Dimmable	United States	
OptoLight	OptoLight		OP-DM-20W		Bare-spiral	E26/24 (Medium)	CFL	1350	20	N/A	10000	2700			2	10/14/2009	10/14/2009	Dimmable	United States	
OptoLight	OptoLight	OP-G25D-7W-30	OP-G25D-7W-30		G-Globe	E26	LED	500	7.0	N/A	15000	3000	83	0.98	3	5/1/2013	5/6/2013	Dimmable	United States	ES_1042267_OP-G25D-7W-30_05062013110621_1023518
OptoLight	OptoLight	OP-GU24-14W	OP-GU24-14W		Bare-spiral	GU24	CFL	949	14.0	N/A	10000	2700	80.7	0.56	2	6/17/2009	6/17/2009		United States	
OptoLight	OptoLight	OP-GU24-19W	OP-GU24-19W		Bare-spiral	GU24	CFL	1266	19.0	N/A	10000	2700	80.8	0.53	2	6/17/2009	6/17/2009		United States	
OptoLight	OptoLight	OP-GU24-23W	OP-GU24-23W		Bare-spiral	GU24	CFL	1606	23.0	N/A	10000	2700	80.2	0.51	2	2/15/2010	2/15/2010		United States	
OptoLight	OptoLight	OP-N2-23W	OP-N2-23W	OP-N2-23W2P OP-N2-23W4P,OP-N2-23W2P OP-N2-23W4P,2 Pack 4 Pack; OP-N2-23W2P OP-N2-23W4P,OP-N2-23W2P OP-N2-23W4P,2 Pack 4 Pack	Bare-Spiral	E26	CFL	1600	23	N/A	10000	2700	82	0.58	2	9/22/2011	2/3/2012	Table Use	United States	ES_1042267_OP-N2-23W_02032012093440_1023481
OptoLight	OptoLight	OP-R20D-7W-30	OP-R20D-7W-30		Non-standard	E26	LED	450	7.0	N/A	25000	3000	82	0.98	3	5/1/2013	5/7/2013	Dimmable	United States	ES_1042267_OP-R20D-7W-30_05082013012550_1023518
OptoLight	OptoLight		OP-R2-13W	OP-R2-13W2P; OP-R2-13W4P	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		9/8/2010		United States	
OptoLight	OptoLight		OP-R2-13W4P		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		11/18/2010		United States	
OptoLight	OptoLight	OP-R2-14WB	OP-R2-14WB	OP-R2-14WB,OP-R2-14WB2P,2 Pack; OP-R2-14WB,OP-R2-14WB2P,2 Pack; OP-R2-14WB,OP-R2-14WB2P,2 Pack	Bare-Mini Spiral	E26	CFL	900	14	N/A	12000	2700	81	0.6	2	1/1/2013	12/21/2012	Table Use	United States	ES_1042267_OP-R2-14WB_12212012021110_1023504
OptoLight	OptoLight		OP-R2-18W	OP-R2-18W2P	Bare-spiral	E26/24 (Medium)	CFL	1260	18	N/A	10000	2700			2		9/13/2010		United States	
OptoLight	OptoLight		OP-R2-19W	OP-R2-19W4P; OP-R2-19W2P	Bare-spiral	E26/24 (Medium)	CFL	1260	19	N/A	10000	2700			2	1/15/2010	1/15/2010		United States	
OptoLight	OptoLight	OP-R2-19WB	OP-R2-19WB	OP-R2-19WB,OP-R2-19WB2P,2 Pack; OP-R2-19WB,OP-R2-19WB2P,2 Pack	Bare-Mini Spiral	E26	CFL	1260	19	N/A	12000	2700	81	0.59	2	1/1/2013	11/28/2012	Table Use	United States	ES_1042267_OP-R2-19WB_11272012013840_1023485
OptoLight	OptoLight		OP-R2-20W	OP-R2-20W2P; OP-R2-20W4P	Bare-spiral	E26/24 (Medium)	CFL	1260	20	N/A	10000	2700			2		11/19/2010		United States	
OptoLight	OptoLight		OP-R2-23W	OP-R2-23W4P; OP-R2-23W2P	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	1/15/2010	1/15/2010		United States	
OptoLight	OptoLight	OP-R2-23WB	OP-R2-23WB	OP-R2-23WB,OP-R2-23WB2P,2 Pack; OP-R2-23WB,OP-R2-23WB2P,2 Pack	Bare-Spiral	E26	CFL	1600	23	N/A	12000	2700	82	0.58	2	1/1/2013	11/28/2012	Table Use	United States	ES_1042267_OP-R2-23WB_11272012014220_1023485
OptoLight	OptoLight		OP-R30-15W		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	8000	2700			2		10/19/2010		United States	
OptoLight	OptoLight	OP-R30D-10W-30	OP-R30D-10W-30		Non-standard	E26	LED	750	10.0	N/A	25000	3000	82	0.98	3	5/1/2013	5/6/2013	Dimmable	United States	ES_1042267_OP-R30D-10W-30_05062013111331_1023518
OptoLight	OptoLight		OP-R3-31W	OP-R3-31W2P	Bare-spiral	E26/24 (Medium)	CFL	2100	31	N/A	10000	2700	80.2	0.55	2		4/26/2011		United States	
OptoLight	OptoLight		OP-R3-32W	OP-R3-32W2P	Bare-spiral	E26/24 (Medium)	CFL	2100	32	N/A	10000	2700	80.2	0.55	2		1/17/2012		United States	
OptoLight	OptoLight		OP-R38-23W	OP-R38-23W2P	Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	2700	82.7	0.53	2		11/19/2010		United States	
OptoLight	OptoLight		OP-R40-23W		Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	2700			2		10/19/2010		United States	
OptoLight	OptoLight	OP-R40D-13W-30	OP-R40D-13W-30		Non-standard	E26	LED	930	13.0	N/A	25000	3000	82	0.98	3	5/1/2013	5/6/2013	Dimmable	United States	ES_1042267_OP-R40D-13W-30_05062013111951_1023518
OptoLight	OptoLight	OP-R4-42W	OP-R4-42W	_OP-R4-42W2P,2 Pack	Bare-Spiral	E26	CFL	2650	39.7	N/A	10000	2700	82	0.56	2	6/6/2013	6/6/2013		United States	ES_1042267_OP-R4-42W_06062013020620_1023523
OptoLight	OptoLight		OP-T2-19W	OP-T2-19W4P	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700			2	2/12/2009	2/12/2009		United States	
OSRAM SYLVANIA	BUYERS CHOICE	CF13EL/SPIRAL/RP6/BUYERSCHO	27787	CF13EL/SPIRAL/RP6/ BUYERSCHOICE, 27787,identical to 29710 except for packaging and warranty	Bare-Mini Spiral	E26	CFL	925	13.0000	N/A	10000	2700	82	0.62	9	3/1/2012	8/28/2012	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_1018393_27787_111520121 40907_9462695
OSRAM SYLVANIA	BUYERS CHOICE	CF16EL/BR30/RP/BUYERSCHOICE	29678	CF16EL/BR30/RP/ BUYERSCHOICE/ZH,29678,	Covered Reflector	E26	CFL	750	16.0000	N/A	8000	2700	80	0.9	7	2/1/2011	10/19/2011	Recessed Can Fixture,Ceiling Mounted Fixture,Flood	United States, Canada	ES_1018393_29678_111520121 51047_6393685
OSRAM SYLVANIA	BUYERS CHOICE		CF9EL/G25/RP/3PK/BUYERSCHOI	CF23EL/MICRO/827/RP2/CDN, 29460,	Covered globe	E26/24 (Medium)	CFL	500	9	N/A	8000	2700	83	0.59	2		4/10/2012		United States	
OSRAM SYLVANIA	SMART LIVING		CF23EL/MINI/827/RP3	87149	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82.2	0.56	9		1/9/2013		United States	
OSRAM SYLVANIA	Sylvania	CF23EL/BR40/827/RP/YX	26915		Covered Reflector	E26	CFL	1250	23.0000	N/A	8000	2700	84	0.58	7	2/1/2013	6/6/2013	Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	ES_1018393_26915_061120131 10334_3831366
OSRAM SYLVANIA	Sylvania	CF23EL/SUPER/835/RP/YX	26917		Bare-Spiral	E26	CFL	1600	21.8600	N/A	10000	3500	81	0.61	9	12/15/2012	12/20/2012	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_1018393_26917_122020121 60320_2962631
OSRAM SYLVANIA	Sylvania	CF13EL 3000K	27790		Bare-Spiral	E26	CFL	800	13.7000	N/A	10000	3000	85	0.63	1	1/1/2013	1/15/2013	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_1018393_27790_011520131 05433_1435792
OSRAM SYLVANIA	Sylvania	CF23EL/BR40/827/BL3/YX	28922		Covered Reflector	E26	CFL	1250	23.0000	N/A	8000	2700	84	0.58	7	2/1/2013	6/6/2013	Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	ES_1018393_28922_061120131 05050_3049969
OSRAM SYLVANIA	Sylvania	CF13EL/MINITWIST/FD/BL/2	29036	CF13EL/MINITWIST/FD/BL/ 2,29036,identical to 29710 except for packaging and warranty	Bare-Mini Spiral	E26	CFL	925	13.0000	N/A	8000	2700	82	0.62	7	3/1/2012	8/28/2012	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_101893_29036_111520121 4105_9454012
OSRAM SYLVANIA	Sylvania	CF23EL/BR40/827/RP/YX	29452	CF23EL/BR40/827/BL/YX, 29706,; CF23EL/BR40/827/ BL3/YX,28922,; CF23EL/ BR40/827/BL3/YX,29463,; CF23EL/BR40/827/RP/YX, 26915,	Covered Reflector	E26	CFL	1250	23.0000	N/A	8000	2700	84	0.58	7	2/1/2013	6/6/2013	Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	ES_1018393_29452_060620131 70324_7084252
OSRAM SYLVANIA	Sylvania	CF23EL/MICRO/827/RP2/CDN	29460	CF23EL/MICRO/827/RP2/CDN, 29460,	Bare-Spiral	E26	CFL	1640	23.0000	N/A	12000	2700	80	0.56	11	1/1/2012	2/23/2012	Table Use,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_1018393_29460_111520121 50538_5407158
OSRAM SYLVANIA	Sylvania	CF23EL/BR40/827/BL3/YX	29463		Covered Reflector	E26	CFL	1250	23.0000	N/A	8000	2700	84	0.58	7	2/1/2013	6/6/2013	Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	ES_1018393_29463_061120131 05749_3376873
OSRAM SYLVANIA	Sylvania	CF23EL/BR40/827/BL/YX	29706		Covered Reflector	E26	CFL	1250	23.0000	N/A	8000	2700	84	0.58	7	2/1/2013	6/6/2013	Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	ES_1018393_29706_061120131 04212_4736329
OSRAM SYLVANIA	Sylvania	CF13EL/SUPER/827/RP3	29710		Bare-Mini Spiral	E26	CFL	925	13.0000	N/A	10000	2700	82	0.63	9	3/1/2012	8/28/2012	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_1018393_29710_111520121 15134_6536512
OSRAM SYLVANIA	Sylvania	CF13EL/SUPER/827/RP/ZJ	29710		Bare-Mini Spiral	E26	CFL	925	13.0000	N/A	10000	2700	82	0.62	7	3/1/2012	8/28/2012	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_1018393_29710_111520121 35448_6705468
OSRAM SYLVANIA	Sylvania	CF13EL/SUPER/827/RP/DIS50/ZJ	29751	CF13EL/SUPER/827/RP/ DIS50/ZJ,29751,identical to 29710 except for packaging and warranty	Bare-Mini Spiral	E26	CFL	925	13.0000	N/A	10000	2700	82	0.62	7	3/1/2012	8/28/2012	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_1018393_29751_111520121 34743_5908111
OSRAM SYLVANIA	Sylvania	CF23EL/SUPER/DAY/835/RP/YX	29784		Bare-Spiral	E26	CFL	1600	21.8600	N/A	8000	3500	81	0.61	7	12/15/2012	12/20/2012	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_1018393_29784_122020121 56629_1757413
OSRAM SYLVANIA	Sylvania	LED8MR16/DIM/830/NFL25	78201		MR-Multifaceted Reflector	GU5.3	LED	525	8.0	N/A	25000	3000	82	1	3	11/15/2012	1/11/2013	Dimmable	United States, Canada	ES_1018393_78201_030720131 05730_1760453
OSRAM SYLVANIA	Sylvania	LED13PAR30LN/DIM/830/NFL25	78429	78429	PAR-Parabolic Aluminum Reflector	E26	LED	820	13.0	N/A	25000	3000	81	0.93	3	2/1/2013	5/30/2013	Dimmable	United States, Canada	ES_1018393_78429_053120130 12559_2631366
OSRAM SYLVANIA	Sylvania	LED13PAR30LN/DIM/830/FL40	78430	78430	PAR-Parabolic Aluminum Reflector	E26	LED	820	13.0	N/A	25000	3000	82	0.93	3	2/1/2013	5/30/2013	Dimmable	United States, Canada	ES_1018393_78430_053120130 12559_2631366
OSRAM SYLVANIA	Sylvania	LED13PAR30LN/DIM/827/NFL25	78431	78431	PAR-Parabolic Aluminum Reflector	E26	LED	790	13.0	N/A	25000	2700	81	0.93	3	2/1/2013	5/30/2013	Dimmable	United States, Canada	ES_1018393_78431_053120130 12559_2631366
OSRAM SYLVANIA	Sylvania	LED13PAR30LN/DIM/827/FL40	78432	78432	PAR-Parabolic Aluminum Reflector	E26	LED	790	13.0	N/A	25000	2700	82	0.93	3	1/3/2013	5/30/2013	Dimmable	United States, Canada	ES_1018393_78432_053120130 12559_2631366
OSRAM SYLVANIA	Sylvania	LED16PAR38/DIM/830/NFL25	78433	78433	PAR-Parabolic Aluminum Reflector	E26	LED	1000	16.0	N/A	25000	3000	82	0.96	3	1/1/2013	5/30/2013	Dimmable	United States, Canada	ES_1018393_78433_053120130 12559_2631366
OSRAM SYLVANIA	Sylvania	LED16PAR38-DIM-830-FL40	78434	78434	PAR-Parabolic Aluminum Reflector	E26	LED	1000	16.0	N/A	25000	3000	82	0.95	3	1/1/2013	5/30/2013	Dimmable	United States, Canada	ES_1018393_78434_053120130 12559_2631366
OSRAM SYLVANIA	Sylvania	LED16PAR38/DIM/827/NFL25	78435	78435	PAR-Parabolic Aluminum Reflector	E26	LED	975	16.0	N/A	25000	2700	81	0.96	3	1/1/2013	5/30/2013	Dimmable	United States, Canada	ES_1018393_78435_053120130 12559_2631366
OSRAM SYLVANIA	Sylvania	LED16PAR38/DIM/827/FL40	78436	78436	PAR-Parabolic Aluminum Reflector	E26	LED	950	16.0	N/A	25000	2700	81	0.96	3	1/1/2013	5/30/2013	Dimmable	United States, Canada	ES_1018393_78436_053120130 12559_2631366
OSRAM SYLVANIA	Sylvania	LED6R20/DIM/827	78489		R-Reflector	E26	LED	367	6.0	N/A	25000	2700	80	0.71	3	3/1/2012	1/16/2013	Dimmable	United States, Canada	ES_1018393_78489_011620131 65811_8840583
OSRAM SYLVANIA	Sylvania	LED6R20/DIM/827/HVP	78490		R-Reflector	E26	LED	362	6.0	N/A	25000	2700	80	0.71	3	3/1/2012	1/16/2013	Dimmable	United States, Canada	ES_1018393_78490_011620131 65236_2146635
OSRAM SYLVANIA	Sylvania	LED16PAR38/DIM/830/NFL25/HVP	78495	78495	PAR-Parabolic Aluminum Reflector	E26	LED	1000	16.0	N/A	25000	3000	82	0.96	3	1/1/2013	2/20/2013	Dimmable	United States, Canada	ES_1018393_78495_022120131 20638_2576411
OSRAM SYLVANIA	Sylvania	LED13PAR30LN/DIM/830/FL40	78639	78639	PAR-Parabolic Aluminum Reflector	E26	LED	820	13.0	N/A	25000	3000	82	0.93	3	2/1/2013	2/1/2013	Dimmable	United States, Canada	ES_1018393_78639_020820131 22314_2566248
OSRAM SYLVANIA	Sylvania	LED16PAR38/DIM/830/NFL25	78640	78640	PAR-Parabolic Aluminum Reflector	E26	LED	1000	16.0	N/A	25000	3000	82	0.96	3	1/1/2013	2/20/2013	Dimmable	United States, Canada	ES_1018393_78640_022120131 20638_2576411
OSRAM SYLVANIA	Sylvania	LED16PAR38-DIM-830-FL40	78641	78658.0	PAR-Parabolic Aluminum Reflector	E26	LED	1000	16.0	N/A	25000	3000	82	0.95	3	1/1/2013	2/14/2013	Dimmable	United States, Canada	ES_1018393_78641_022020130 60510_2576416
OSRAM SYLVANIA	Sylvania	LED18PAR38/DIM/830/FL40-2	78641		PAR-Parabolic Aluminum Reflector	E26	LED	891	18.0	N/A	50000	3000	87	0.78	3	11/2/2010	9/19/2012	Dimmable	United States, Canada	ES_1018393_LED18PAR38/DIM/830/FL40-2_12272012162124_1607218
OSRAM SYLVANIA	Sylvania	LED7G25/DIM/F/830	78643	LED7G25/DIM/F/830,78418,; LED7G25/DIM/F/830/HVP, 78559,; LED7G25/DIM/F/830/ HVP,78559,; LED7G25/DIM/F/ 830/HVP,78559,; LED7G25/ DIM/F/830/HVP,78559,; LED7G25/DIM/F/830/HVP, 78658,; LED7G25/DIM/F/830/ HVP,78658,	G-Globe	E26	LED	440	7.0	N/A	25000	3000	85	0.73	3	3/15/2013	4/9/2013	Dimmable	United States, Canada	ES_1018393_78643_040920131 73429_5529322
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/827/NFL25	78653		PAR-Parabolic Aluminum Reflector	E26	LED	320	8.0	N/A	25000	2700	85	0.98	3	3/1/2012	12/7/2012	Dimmable	United States, Canada	ES_1018393_78653_121120121 15353_5329583
OSRAM SYLVANIA	Sylvania	LED13PAR30LN/DIM/827/NFL25	78655	78655; 78655.0	PAR-Parabolic Aluminum Reflector	E26	LED	790	13.0	N/A	25000	2700	81	0.93	3	2/1/2013	1/31/2013	Dimmable	United States, Canada	ES_1018393_78655_020820131 21340_2566245
OSRAM SYLVANIA	Sylvania	LED13PAR30LN/DIM/827/FL40	78656	78656; 78656; 78656; 78656	PAR-Parabolic Aluminum Reflector	E26	LED	790	13.0	N/A	25000	2700	82	0.93	3	1/3/2013	1/24/2013	Dimmable	United States, Canada	ES_1018393_78656_012620130 40754_2566246
OSRAM SYLVANIA	Sylvania	LED16PAR38/DIM/827/NFL25	78657	78657	PAR-Parabolic Aluminum Reflector	E26	LED	975	16.0	N/A	25000	2700	81	0.96	3	1/1/2013	2/20/2013	Dimmable	United States, Canada	ES_1018393_78657_022020130 62306_2576413
OSRAM SYLVANIA	Sylvania	LED16PAR38/DIM/827/FL40	78658	78658	PAR-Parabolic Aluminum Reflector	E26	LED	950	16.0	N/A	25000	2700	81	0.96	3	1/1/2013	2/19/2013	Dimmable	United States, Canada	ES_1018393_78658_022020130 61058_2576414
OSRAM SYLVANIA	Sylvania	LED7G25/DIM/F/827	78661	LED7G25/DIM/F/827,78419,; LED7G25/DIM/F/827/HVP, 78851,; LED7G25/DIM/F/827/ HVP,78851,; LED7G25/DIM/F/ 827/RP,72562,	G-Globe	E26	LED	450	7.0	N/A	25000	2700	85	0.73	3	3/15/2013	4/3/2013	Dimmable	United States, Canada	ES_1018393_78661_040320130 12110_1023513

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
OSRAM SYLVANIA	Sylvania	LED13PAR30LN/DIM/830/NFL25, LE	78777, 78494,78638	78777, 78494, 78638	PAR-Parabolic Aluminum Reflector	E26	LED	820	13.0	N/A	25000	3000	81	0.93	3	2/1/2013	1/31/2013	Dimmable	United States, Canada	ES_1018393_78777, 78494,78638_0208201301140 6_2566247
OSRAM SYLVANIA	Sylvania	LED16PAR38/DIM/830/NFL25/HVP	78778	78778	PAR-Parabolic Aluminum Reflector	E26	LED	1000	16.0	N/A	25000	3000	82	0.96	3	1/1/2013	2/20/2013	Dimmable	United States, Canada	ES_1018393_78778_022120131 20638_2576411
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/H/830/NFL25	78802		PAR-Parabolic Aluminum Reflector	E26	LED	409	8.1	N/A	25000	3000	85	0.97	3	10/27/2011	10/27/2011	Dimmable	United States, Canada	ES_1018393_LED8PAR20/DIM/H/830/NFL25_1226201209155 2_3872688
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/H/830/FL36	78803		PAR-Parabolic Aluminum Reflector	E26	LED	407	8.1	N/A	25000	3000	85	0.97	3	10/27/2011	10/27/2011	Dimmable	United States, Canada	ES_1018393_LED8PAR20/DIM/H/830/FL36_12212012092254_4717275
OSRAM SYLVANIA	Sylvania	LED14B30/DIM/827/NS	78809		Non-standard	E26	LED	815	14.0	N/A	25000	2700	80	0.79	3	6/20/2011	7/20/2012	Dimmable	United States, Canada	ES_1018393_LED14B30/DIM/827/NS_12272012093127_7041469
OSRAM SYLVANIA	Sylvania	LED 4W B10	78811		B-Bulged	E12	LED	201	4.2	N/A	15000	2700	80	0.91	3	6/1/2012	11/15/2012	Dimmable	United States, Canada	ES_1018393_LED4B10C/BENT/DIM/827_12282012090916_3587703
OSRAM SYLVANIA	Sylvania	LED 4W B10	78812		B-Bulged	E12	LED	201	4.2	N/A	15000	2700	80	0.91	3	6/1/2012	11/15/2012	Dimmable	United States, Canada	ES_1018393_LED4B10C/BLUNT/DIM/827_12282012091336_3536875
OSRAM SYLVANIA	Sylvania	LED14B30/DIM/827/NS/HVP	78824		Non-standard	E26	LED	815	14.0	N/A	25000	2700	80	0.79	3	6/20/2011	9/11/2012	Dimmable	United States, Canada	ES_1018393_LED14B30/DIM/827/NS/HVP_12272012142523_4316564
OSRAM SYLVANIA	Sylvania	LED5.5PAR16/830/FL30	78831		PAR-Parabolic Aluminum Reflector	E26	LED	319	5.3	N/A	50000	3000	85	0.78	3	1/1/2012	3/6/2012		United States, Canada	ES_1018393_LED5.5PAR16/830/FL30/FL30_12262012144725_8413539
OSRAM SYLVANIA	Sylvania	LED5.5PAR16/830/FL30/HVP	78832		PAR-Parabolic Aluminum Reflector	E26	LED	319	5.3	N/A	50000	3000	85	0.78	3	1/1/2012	8/31/2012		United States, Canada	ES_1018393_LED5.5PAR16/830/FL30/HVP_12272012134844_5821082
OSRAM SYLVANIA	Sylvania	LED5.5PAR16/830/FL30/HVP	78833		PAR-Parabolic Aluminum Reflector	E26	LED	319	5.3	N/A	50000	3000	85	0.78	3	1/1/2012	3/6/2012		United States, Canada	ES_1018393_LED5.5PAR16/830/FL30/HVP_12262012152734_2451522
OSRAM SYLVANIA	Sylvania	LED5.5PAR16/GU10/830/FL30	78834		Non-standard	GU10	LED	319	5.3	N/A	50000	3000	85	0.78	3	1/1/2012	3/6/2012		United States, Canada	ES_1018393_LED5.5PAR16/GU10/830/FL30_12272012140036_6641848
OSRAM SYLVANIA	Sylvania	LED5.5PAR16/GU10/830/FL30/HVP	78835		Non-standard	GU10	LED	319	5.3	N/A	25000	3000	85	0.78	3	1/1/2012	9/14/2012		United States, Canada	ES_1018393_LED5.5PAR16/GU10/830/FL30/HVP_¼_12272012153004_2703707
OSRAM SYLVANIA	Sylvania	LED5.5PAR16/GU10/830/FL30/HVP	78836		Non-standard	GU10	LED	319	5.3	N/A	50000	3000	85	0.78	3	1/1/2012	3/6/2012		United States, Canada	ES_1018393_LED5.5PAR16/GU10/830/FL30/HVP_12272012141809_1306391
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/H/830/FL36/HVP	78838		PAR-Parabolic Aluminum Reflector	E26	LED	407	8.1	N/A	25000	3000	85	0.97	3	10/27/2011	10/27/2011	Dimmable	United States, Canada	ES_1018393_LED8PAR20/DIM/H/830/FL36/HVP_12262012082558_6439128
OSRAM SYLVANIA	Sylvania	LED14B30/DIM/827/NS/HVP	78847		Non-standard	E26	LED	815	14.0	N/A	25000	2700	80	0.79	3	6/20/2011	8/24/2012	Dimmable	United States, Canada	ES_1018393_LED14B30/DIM/827/NS/HVP_12272012132649_7437013
OSRAM SYLVANIA	Sylvania	LED5.5PAR16/GU10/830/FL30/HVP	78856		Non-standard	GU10	LED	319	5.3	N/A	25000	3000	85	0.78	3	1/1/2012	9/14/2012		United States, Canada	ES_1018393_78856_031520131 22138_8085799
OSRAM SYLVANIA	Sylvania	LED5.5PAR16/830/FL30/HVP	78857		PAR-Parabolic Aluminum Reflector	E26	LED	319	5.3	N/A	50000	3000	85	0.78	3	1/1/2012	3/6/2012		United States, Canada	ES_1018393_78857_031520131 23152_5031850
OSRAM SYLVANIA	Sylvania	LED 4W B10	78889		B-Bulged	E26	LED	201	4.2	N/A	15000	2700	80	0.91	3	6/1/2012	11/15/2012	Dimmable	United States, Canada	ES_1018393_LED4B10/BENT/DIM/827_12282012085910_9407846
OSRAM SYLVANIA	Sylvania	LED 4W B10	78890		B-Bulged	E26	LED	201	4.2	N/A	15000	2700	80	0.91	3	6/1/2012	11/15/2012	Dimmable	United States, Canada	ES_1018393_LED4B10/BLUNT/DIM/827_12282012090326_3271928
OSRAM SYLVANIA	Sylvania	LED4B10C/BLUNT/DIM/827/HVP	78891		B-Bulged	E12	LED	201	4.2	N/A	15000	2700	80	0.91	3	6/1/2012	11/15/2012	Dimmable	United States, Canada	ES_1018393_LED4B10C/BLUNT/DIM/827/HVP_12282012091858_7765695
OSRAM SYLVANIA	Sylvania	LED15PAR38/SGHO/830/SP10	78957	,78657,	PAR-Parabolic Aluminum Reflector	E26	LED	1050	15.0	N/A	25000	3000	82	0.98	3	3/1/2013	6/25/2013		United States, Canada	ES_1018393_78957_062520130 12440_1023526
OSRAM SYLVANIA	Sylvania	LED15PAR38/SGHO/830/NFL25	78958	,78658,	PAR-Parabolic Aluminum Reflector	E26	LED	1050	15.0	N/A	25000	3000	83	0.98	3	3/1/2013	6/25/2013		United States, Canada	ES_1018393_78958_062520130 13840_1023526
OSRAM SYLVANIA	Sylvania		CE14EL/TWIST/827/DIM/RP (29969	29969	Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	25000	2700			2	3/27/2009	3/27/2009	Dimmable	United States	
OSRAM SYLVANIA	Sylvania		CF10ELMICRO/827/BL2/1K (26957	26957	Bare-spiral	E26/24 (Medium)	CFL	600	10	N/A	12000	2700			11	3/11/2010	3/11/2010		United States	
OSRAM SYLVANIA	Sylvania		CF10ELMICRO/827/RP2 (29401)	29401	Bare-spiral	E26/24 (Medium)	CFL	600	10	N/A	12000	2700			11	6/26/2009	6/26/2009		United States	
OSRAM SYLVANIA	Sylvania		CF10ELMICRO/827/RP3/1K (26944	26944	Bare-spiral	E26/24 (Medium)	CFL	600	10	N/A	10000	2700			9	5/10/2010	5/10/2010		United States	
OSRAM SYLVANIA	Sylvania		CF10ELMICRO/827/RP3 (27760)	27760	Bare-spiral	E26/24 (Medium)	CFL	600	10	N/A	10000	2700	82.2	0.55	9		7/25/2011		United States	
OSRAM SYLVANIA	Sylvania		CF11ELMINI/827/BL6/PLT/ZJ (2999	29994; 26956 CF11EL/MINI/827/BL6/ZJ	Bare-spiral	E26/24 (Medium)	CFL	600	11	N/A	10000	2700			2	8/10/2009	8/10/2009		United States	
OSRAM SYLVANIA	Sylvania		CF11ELMINI/827/BL6/ZJ (28894)	29894	Bare-spiral	E26/24 (Medium)	CFL	660	11	N/A	10000	2700			9	5/3/2010	5/3/2010		United States	
OSRAM SYLVANIA	Sylvania		CF11ELMINI/830 (29378)	29378	Bare-spiral	E26/24 (Medium)	CFL	600	11	N/A	8000	3000			1	7/1/2009	7/1/2009		United States	
OSRAM SYLVANIA	Sylvania		CF11ELMINITWIST/BL/6 (28894)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	11	N/A	10000	3000	83	0.57	7	3/25/2009	3/25/2009		United States	
OSRAM SYLVANIA	Sylvania		CF11ELMINITWIST/RP/6 (28891)	28891	Bare-spiral	E26/24 (Medium)	CFL	600	11	N/A	8000	3000			7	7/15/2009	7/15/2009		United States	
OSRAM SYLVANIA	Sylvania		CF11ELMINITWIST/V/1 (29378)	29378	Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	11.0	N/A	8000	2700			1		8/10/2007		United States	
OSRAM SYLVANIA	Sylvania		CF11ELSUPER/827/MC/RP3 (2976	29767	Bare-spiral	E26/24 (Medium)	CFL	600	11	N/A	10000	2700			9	7/15/2009	7/15/2009		United States	
OSRAM SYLVANIA	Sylvania		CF11ELSUPER/827/RP (29708)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	11	N/A	10000	2700	81	0.56	9	10/9/2007	10/9/2007		United States	
OSRAM SYLVANIA	Sylvania		CF11ELSuper/827/RP2/CDN (2000	20007	Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	11	N/A	10000	2700			9	6/24/2009	6/24/2009		United States	
OSRAM SYLVANIA	Sylvania		CF11ELSUPER/827/RP/2H (26921)	26921	Bare-spiral	E26/24 (Medium)	CFL	700	11	N/A	10000	2700			9	4/26/2010	4/26/2010		United States	
OSRAM SYLVANIA	Sylvania		CF11ELSUPERMINI/T/BL (29766)	29766	Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	11.0	N/A	10000	3000			9		7/10/2007		United States	
OSRAM SYLVANIA	Sylvania		CF11ELSUPERMINI/T/RP/3 (29767	29767	Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	11.0	N/A	10000	3000			7		7/3/2007		United States	
OSRAM SYLVANIA	Sylvania	CF13EL/GU24/827	CF13EL/GU24/827		Bare-spiral	GU24	CFL	794	12.28	N/A	10000	2700	81.32	0.57	2	4/29/2008	4/29/2008		United States	
OSRAM SYLVANIA	Sylvania	CF13EL/GU24/827/BL	CF13EL/GU24/827/BL		Bare-spiral	GU24	CFL	918	12.89	N/A	10000	2700	81	0.58	2	7/1/2009	7/1/2009		United States	
OSRAM SYLVANIA	Sylvania	CF13EL/GU24/827/BL	CF13EL/GU24/827/BL		Bare-spiral	GU24	CFL	918	12.89	N/A	10000	2700	81	0.58	2	7/26/2010	7/26/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13EL/GU24/827/RP		Bare-spiral	GU24	CFL	918	12.89	N/A	10000	2700	81	0.58	2	7/1/2009	7/1/2009		United States	
OSRAM SYLVANIA	Sylvania	CF13EL/GU24/827/RP	CF13EL/GU24/827/RP		Bare-spiral	GU24	CFL	918	12.89	N/A	10000	2700	81	0.58	2	7/26/2010	7/26/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/2RP (29727)	29727	Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	3000	82.2	0.57	11	6/29/2009	6/29/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/BL2/1K (26959	26959	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700			11	3/16/2010	3/16/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/BL4/1K (26964	CF13ELMICRO/827/BL4/1K (26903); CF13ELMICRO/827/BL4/1K (26903)	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700			11	3/11/2010	3/11/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/BL4 (26964)	CF13ELMICRO/827/BL4/96/CS; CF13ELMICRO/827/BL4/DIS 26962	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700			11	1/19/2010	1/19/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/BL4 (29408)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700			11	5/19/2009	5/19/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/C/BL2/1K (269	26941; CF13ELMICRO/C/865/BL2/1K (26936)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700	81.7	0.56	11		6/1/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/C/BL2/1K (269	CF13ELMICRO/827/C/BL2/1K (26955); CF13ELMICRO/827/C/BL2/1K (26901)	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700			11	3/17/2010	3/17/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/C/BL2 (27780)	27780	Bare-spiral	E12 (Candelabra)	CFL	825	13	N/A	12000	2700	81.7	0.56	11		7/25/2011		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/C/RP2 (29734)	29734	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700			11	8/6/2009	8/6/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/LS/C/BL2/1K (2	26938	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	12000	2700			11		9/30/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/LS/C/BL2/1K (2	28935	Bare-spiral	E12 (Candelabra)	CFL	800	13	N/A	12000	2700	81.7	0.56	11		6/8/2011		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/LS/RP2/1K (28	26922	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	12000	2700	81.7	0.56	11		6/30/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/LS/RP2/1K (28	28933	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	12000	2700	81.7	0.56	11		6/8/2011		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/LS/RP2 (29972	29972, 29976	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	12000	2700			11	4/14/2009	4/14/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/LS/RP2/CDN/1/	29420	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	12000	2700			11		12/20/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/RP2/CDN/1K (2	29430	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700			11		6/15/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/RP3/1K (26943	26943	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82	0.56	9		5/28/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/RP3 (27761)	27761	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	81.7	0.56	9		7/25/2011		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/830/ECO/1K (2989	29898	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	12000	3000	82.2	0.57	11		5/26/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/835/BL2/1K (26967	26967	Bare-spiral	E26/24 (Medium)	CFL	820	13	N/A	12000	3500			11	3/12/2010	3/12/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/835/C/BL2 (27781)	27781	Bare-spiral	E12 (Candelabra)	CFL	820	13	N/A	12000	3500	82	0.58	11		8/30/2011		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/835/RP3/1K (26927	26927	Bare-spiral	E26/24 (Medium)	CFL	820	13	N/A	10000	3500			9		8/23/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/835/RP3/CDN (277	27762	Bare-spiral	E26/24 (Medium)	CFL	820	13	N/A	10000	3500	82	0.58	9		7/27/2011		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/827/BL2 (29759)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700			11	5/21/2009	5/21/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMICRO/C/835/BL2/1K (269	26932	Bare-spiral	E26/24 (Medium)	CFL	820	13	N/A	12000	3500			11		12/17/2010		United States	
OSRAM SYLVANIA	Sylvania		CF11ELMINI/827/BL8/2M (29024)	29024; CF11ELMINI/827/BL8/CLIBPAL/2M (29017)	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9	4/1/2010	4/1/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINI/827/BL8/PLT/2M (290	29084	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700	83.3	0.57	9	4/16/2010	4/16/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINI/827/CVP (29149)	29149	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9	6/29/2009	6/29/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINI/827/CVP/YX (29120)	CF13ELMINI/827/CVP/YX (29120)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	875	13	N/A	12000	2700	83.3	0.55	9		6/29/2011		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINI/827/MC/RP (29609)	29609	Bare-spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	2700	83	0.58	7		2/23/2007		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINI/827/MC/RP3/DIS (296	29610	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			7	7/6/2009	7/6/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINI/827/T/RP3 (29610)	29610	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			7	6/30/2009	6/30/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINI/827/Y/RP (29609)	29609	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700	82	0.63	7	3/27/2009	3/27/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINI/827/Y/RP3/DIS (2961C		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			7	7/31/2008	7/31/2008		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINI/830 (29376)	29376	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	3000			1	7/1/2009	7/1/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINI/830/YX (29376)	29376	Bare-spiral	E26/24 (Medium)	CFL	875	13	N/A	8000	3000	82.9	0.55	2		7/20/2011		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINI/835/DAY/RP (29709)	29709	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	3500			2	4/2/2009	4/2/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINI/835/DAY/RP (29781)	29781	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	3500			9	4/2/2009	4/2/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINI/T/BL8 (29024)	29024	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9	7/24/2009	7/24/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMinitwist (29001)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	3000			7	7/31/2008	7/31/2008		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMinitwist (29148)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			7	7/31/2008	7/31/2008		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMinitwist (29155)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			7	7/31/2008	7/31/2008		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMinitwist (29631)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			7	7/31/2008	7/31/2008		United States	
OSRAM SYLVANIA	Sylvania	CF13ELMINITWIST/2POPUP(2915	CF13ELMINITWIST/2/POPUP(2915		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	3000			6		4/16/2004		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINITWIST/3500k/BL/3/30 (	29052	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	3500			7	6/29/2009	6/29/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINITWIST/3BL (29146)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	3000	82	0.63	7	3/31/2009	3/31/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINITWIST/BL/4 (29098)	29098	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	3000			7		4/10/2006		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINITWIST/BL/4/PAL (2954	29544	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	3000			7		4/10/2006		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINITWISTFD/BL/2/2M (29	29036	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			7	5/18/2010	5/18/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINITWISTFD/BL/2/YX (29	29036	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700	83	0.55	7		6/27/2011		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINITWIST/RP/8/CLIBPAL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3000			7	3/26/2009	3/26/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINITWIST/T/827BL/2 (290	29036	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	2700			5		4/10/2006		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINITWIST/V/6/60 (29653)	29653	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	3000			7	7/9/2009	7/9/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINITWIST/V/DAY/BL/1 (2	29433	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	3500			7		8/10/2007		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINITWIST/Y/BL/1 (29432)	29432	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	3000			7	7/7/2009	7/7/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELMINITWIST/Y/DAY/BL/1 (2	29433	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	3500			7	11/27/2005	11/7/2005		United States	
OSRAM SYLVANIA	Sylvania		CF13ELSUPER/827/CVP/CDN (296	29627	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9	7/16/2009	7/16/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELSUPER/827/RP2 (29529)	29529	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	2700			9	8/25/2009	8/25/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELSUPER/827/RP (29529)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	2700			9	5/29/2009	5/29/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELSUPER/827/RP (29710)	29710; CF13ELMINI/827/RP/DIS50 29751	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	2700	83	0.55	9		3/7/2011		United States	
OSRAM SYLVANIA	Sylvania		CF13ELSUPER/827/RP2/CDN (200	20010	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9	7/16/2009	7/16/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELSUPER/827/RP/2M (29710)	29710	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	2700			9		6/7/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELSUPER/827/RP3/2M (2904	29041	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	2700			9		10/1/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELSUPER/827/RP3/BL (2904	29041	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	2700			9	7/13/2010	7/13/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELSUPER/827/RP3/VV (2904	29041	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	2700			9	1/26/2010	1/26/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELSUPER/827/RP3/YX (2904	29041	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	2700	83	0.55	9		6/27/2011		United States	
OSRAM SYLVANIA	Sylvania		CF13ELSUPER/827/RP4/CDN (200	20011	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9	7/16/2009	7/16/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELSUPER/827/RP6/CDN/ZJ (2	20012	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9	6/29/2010	6/29/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13ELSUPER/827/RP7	29095	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	2700			2	6/25/2009	6/25/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELSUPER/827/RP7 (28999)	28999	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	2700			9	10/7/2009	10/7/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13ELSUPER/827/RP7 (29095)	29095	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	2700			2	6/25/2009	6/25/2009		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
OSRAM SYLVANIA	Sylvania		CF13EL/SUPER/827/RP/ZH (26912)	26912	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			9		6/4/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13EL/SUPER/827/T/RP3/ZH (290	29041	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	2700			9		6/17/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13EL/SUPER/830/RP4/CDN (297		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	3000			7	12/19/2007	12/19/2007		United States	
OSRAM SYLVANIA	Sylvania		CF13EL/SUPER/835/DAY/RP3/YX (2	29780	Bare-spiral	E26/24 (Medium)	CFL	875	13	N/A	10000	3500	83.3	0.55	9		6/29/2011		United States	
OSRAM SYLVANIA	Sylvania		CF13EL/SUPER/835/DAY/RP3/ZJ (2	29780	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	3500			9	4/5/2010	4/5/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13EL/SUPER/835/RP2/CDN/ZJ (2	20013	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	3500			9	5/3/2010	5/3/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13EL/SUPER/835/RP4/CDN/ZJ (2	20014	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	3500	82	0.6	9		6/3/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13EL/SUPER/835/RP/ZJ (26916)	26916	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3500	82	0.6	9		6/1/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13EL/SUPER/865/RP/ZJ (26918)	26918	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	6500	84	0.63	9		12/30/2010		United States	
OSRAM SYLVANIA	Sylvania		CF13EL/SUPERMINI/BL/CDN/6/60 (	29604	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	3000			9	6/29/2009	6/29/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13EL/SUPERMINI/CVP/12PK (29		Bare-Mini-Spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	3000	84	0.61	9	4/9/2008	4/9/2008		United States	
OSRAM SYLVANIA	Sylvania		CF13EL/SUPERMINI/DAY/V/2/CDN		Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	13	N/A	8000	3500			7	1/28/2008	1/28/2008		United States	
OSRAM SYLVANIA	Sylvania		CF13EL/SUPER/T/827/RP (29710)		Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	2700	82	0.56	2	6/5/2009	6/5/2009		United States	
OSRAM SYLVANIA	Sylvania		CF13EL/TWIST/FD/BL (29096)	29096	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	3000			7	9/30/2009	9/30/2009		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/A19/2PK (29519)		Covered A-line	E26/24 (Medium)	CFL	800	14.0	N/A	8000	3000			7		11/7/2005		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/A19/3K/V/1/BL (29485)	29485	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	14	N/A	8000	3000			7	9/14/2004	8/10/2007		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/A19/827/BL (29485)	29485	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	6/30/2009	6/30/2009		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/A19/827/FD/BL/ZJ (28994)	28994	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	5/18/2010	5/18/2010		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/A19/827/RP/CDN/ZJ	27800	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	81.5	0.61	2		4/30/2012		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/A19/827/RP/ZH (28961)	28961	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	82.4	0.58	7		6/22/2011		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/A19/827/RP/ZH (29680)	29680	Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	82.4	0.58	7		6/22/2011		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/A19/827/RP/ZJ (28961)	28961	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	81	0.6	7		6/3/2010		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/A19/827/RP/ZJ (29680)	29680	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	4/16/2010	4/16/2010		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/A19/830/ZJ (29468)	29468	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	3000			1		6/15/2010		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/A19/BL/3 (20106)		Covered A-line	E26/24 (Medium)	CFL	700	14	N/A	8000	3000			7	10/9/2007	10/9/2007		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/A19/BL3 (20106)	20106; CF14EL/A19/827/BL3/ZJ (20108)	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	12/2/2009	5/15/2009		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/A19/SUPER/830 (29680)		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	3000			7	10/23/2007	10/23/2007		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/A19/SUPER/830 (29680)		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	3000			7	11/15/2007	11/15/2007		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/G25/827/BL/ZH (28977)	28977	Covered globe	E26/24 (Medium)	CFL	900	14	N/A	8000	2700			7		7/9/2010		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/R20/827/BL (29587)	29587	Covered reflector	E26/24 (Medium)	CFL	495	14	N/A	8000	2700			7	6/30/2009	6/30/2009		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/R20/827/BL/ZH (29562)	29562	Covered reflector	E26/24 (Medium)	CFL	495	14	N/A	8000	2700	82.7	0.59	7		7/25/2011		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/R20/827/DIM/RP (28998)	28998	Covered reflector	E26/24 (Medium)	CFL	500	14	N/A	8000	2700			2	6/26/2009	6/26/2009	Dimmable	United States	
OSRAM SYLVANIA	Sylvania		CF14EL/R20/827/RP (29595)		Covered reflector	E26/24 (Medium)	CFL	495	14	N/A	8000	2700			2	4/2/2009	4/2/2009		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/R20/827/RP/CDN/ZJ (27807		Covered reflector	E26/24 (Medium)	CFL	495	14	N/A	8000	2700	83	0.54	7		4/30/2012		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/R20/827/RP/ZJ (29760)	29760	Covered reflector	E26/24 (Medium)	CFL	495	14	N/A	8000	2700			7		7/9/2010		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/R20/830 (29634)		Covered reflector	E26/24 (Medium)	CFL	495	14	N/A	8000	3000			1	4/2/2009	4/2/2009		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/R20/BL/1 (29587)	29587	Covered reflector	E26/24 (Medium)	CFL	495	14.0	N/A	8000	3000			7		4/10/2006		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/R20/BL (29562)		Covered reflector	E26/24 (Medium)	CFL	495	14	N/A	8000	2700			7	12/21/2007	12/21/2007		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/R20/BL/2/DISPLAY (29572)	29572	Covered reflector	E26/24 (Medium)	CFL	495	14.0	N/A	8000	3000			7		4/10/2006		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/R20/BL/2/DISPLAY/CDN (2	29448	Covered reflector	E26/24 (Medium)	CFL	495	14.0	N/A	8000	3000			7		4/10/2006		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/R20/BL/4 (29774)	29774	Covered reflector	E26/24 (Medium)	CFL	495	14.0	N/A	8000	3000			7		7/21/2007		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/R20/BL4 (29774)	29774, 29457	Covered reflector	E26/24 (Medium)	CFL	495	14	N/A	8000	2700			7	9/30/2009	9/30/2009		United States	
OSRAM SYLVANIA	Sylvania		CF14EL/TWIST/827/DIM/BL	26900	Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	82	0.7	7		2/1/2013	Dimmable	United States	
OSRAM SYLVANIA	Sylvania		CF14EL/TWIST/827/DIM/BL/NC (269	26950; CF14EL/TWIST/827/DIM/BL/NC (26900)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	3/19/2010	3/19/2010	Dimmable	United States	
OSRAM SYLVANIA	Sylvania		CF14EL/TWIST/827/DIM/RP	27820	Bare-spiral	E26/24 (Medium)	CFL	880	14	N/A	8000	2700	82	0.7	2		2/1/2013	Dimmable	United States	
OSRAM SYLVANIA	Sylvania		CF14EL/TWIST/DIM/827/BL (29454)		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			2	4/30/2009	4/30/2009	Dimmable	United States	
OSRAM SYLVANIA	Sylvania		CF15EL/BR30/DIM (29496, 29761)		Covered reflector	E26/24 (Medium)	CFL	600	15	N/A	6000	3000			5	10/9/2007	10/9/2007		United States	
OSRAM SYLVANIA	Sylvania		CF15EL/BR30/DIM/3000K (29761)		Covered reflector	E26/24 (Medium)	CFL	600	15	N/A	6000	3000			5	4/14/2009	4/14/2009	Dimmable	United States	
OSRAM SYLVANIA	Sylvania		CF15EL/BR30/DIM/830 (29496)		Covered reflector	E26/24 (Medium)	CFL	600	15	N/A	6000	3000			5	6/12/2009	6/12/2009	Dimmable	United States	
OSRAM SYLVANIA	Sylvania	CF15EL/BR30/MC(27614)	CF15EL/BR30/MC(27614)	CF15EL/BR30/MC(27614)	Covered reflector	E26/24 (Medium)	CFL	560	15	N/A	6000	3000			5		9/10/2007		United States	
OSRAM SYLVANIA	Sylvania		CF16EL/BR30/1BL/6 (29565)		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	3000			7	11/2/2005	11/2/2005		United States	
OSRAM SYLVANIA	Sylvania		CF16EL/BR30/1BL/CDN/6/CS (2944		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	3000			7		2/5/2006		United States	
OSRAM SYLVANIA	Sylvania		CF16EL/BR30/2700K (29591)	29591	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700			1		4/10/2006		United States	
OSRAM SYLVANIA	Sylvania		CF16EL/BR30 (29590)	29590	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	3000			1	7/8/2009	7/8/2009		United States	
OSRAM SYLVANIA	Sylvania		CF16EL/BR30/827/BL (29440)		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700			7	5/15/2009	5/15/2009		United States	
OSRAM SYLVANIA	Sylvania		CF16EL/BR30/827/BL3/PLT (29998)	29998, inner SKU 29773	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700			7	8/26/2009	8/26/2009		United States	
OSRAM SYLVANIA	Sylvania		CF16EL/BR30/827/BL3/ZJ (29998)	29998	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700			7	4/16/2010	4/16/2010		United States	
OSRAM SYLVANIA	Sylvania		CF16EL/BR30/827/DIS/CDN/ZJ	27809	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700	82	0.55	2		4/30/2012		United States	
OSRAM SYLVANIA	Sylvania		CF16EL/BR30/827/RP (29566)	29566	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700			7	4/29/2009	4/29/2009		United States	
OSRAM SYLVANIA	Sylvania		CF16EL/BR30/827/RP/ZJ (28972)	28972	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700	82	0.55	7		6/4/2010		United States	
OSRAM SYLVANIA	Sylvania		CF16EL/BR30/830/BL (29440)	29440	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	3000			7	7/8/2009	7/8/2009		United States	
OSRAM SYLVANIA	Sylvania		CF16EL/BR30/830/DIS (29293)	29293	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	3000			7	7/8/2009	7/8/2009		United States	
OSRAM SYLVANIA	Sylvania		CF16EL/BR30/BL3 (29773)		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700			7	5/15/2009	5/15/2009		United States	
OSRAM SYLVANIA	Sylvania		CF19EL/MINI/827/BL6/PLT/YX		Bare-spiral	E26/24 (Medium)	CFL	1250	19	N/A	10000	2700	82.65	0.55	2		6/21/2012		United States	
OSRAM SYLVANIA	Sylvania		CF19EL/MINI/830/RP/6 (29639)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	8000	3000			7	5/19/2009	5/19/2009		United States	
OSRAM SYLVANIA	Sylvania		CF19EL/MINI/BL6/PLT/ZJ	29996	Bare-spiral	E26/24 (Medium)	CFL	1250	19	N/A	10000	2700	81.15	0.54	2		6/21/2012		United States	
OSRAM SYLVANIA	Sylvania		CF19ELMINITWIST/1PK/RP/ZJ (296	29611	Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	8000	2700			7		6/17/2010		United States	
OSRAM SYLVANIA	Sylvania		CF19EL/MINITWIST/MC/1PK/RP (2	29611	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19.0	N/A	8000	3000			7		2/5/2006		United States	
OSRAM SYLVANIA	Sylvania		CF19EL/MINITWIST/MC/BL/1 (2934	29347	Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	8000	3000			7	7/6/2009	7/6/2009		United States	
OSRAM SYLVANIA	Sylvania		CF19EL/MINITWIST/V/4/40 (29655)	29655	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	8000	3000			7		2/23/2007		United States	
OSRAM SYLVANIA	Sylvania		CF19EL/SUPER/827/RP/ZH (26913)	26913	Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	2700			9	4/30/2010	4/30/2010		United States	
OSRAM SYLVANIA	Sylvania		CF19EL/SUPER/827/Y/RP (29726)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700			9	6/16/2009	6/16/2009		United States	
OSRAM SYLVANIA	Sylvania		CF19EL/SUPER/830 (29693)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	3000			9	11/15/2007	11/15/2007		United States	
OSRAM SYLVANIA	Sylvania		CF20/BR40/3000		Covered reflector	E26/24 (Medium)	CFL	900	20	N/A	8000	3000			7	7/13/2009	7/13/2009		United States	
OSRAM SYLVANIA	Sylvania		CF20EL/BR40/RP (29740)		Covered reflector	E26/24 (Medium)	CFL	900	20	N/A	8000	3000			7	7/13/2009	7/13/2009		United States	
OSRAM SYLVANIA	Sylvania		CF20EL/MICRO/2RP (29728)	29728	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1280	20	N/A	12000	3000			11	6/29/2009	6/29/2009		United States	
OSRAM SYLVANIA	Sylvania		CF20EL/MICRO/827/BL2/1K (26960)	26960	Bare-spiral	E26/24 (Medium)	CFL	1280	20	N/A	12000	2700			11	3/19/2010	3/19/2010		United States	
OSRAM SYLVANIA	Sylvania		CF20EL/MICRO/827/RP2/1K (26924	26924	Bare-spiral	E26/24 (Medium)	CFL	1355	20	N/A	15000	2700			13		6/24/2010		United States	
OSRAM SYLVANIA	Sylvania		CF20EL/MICRO/827/RP2 (29728)	29728	Bare-spiral	E26/24 (Medium)	CFL	1280	20	N/A	12000	2700	81	0.52	11		5/25/2007		United States	
OSRAM SYLVANIA	Sylvania		CF20EL/MICRO/827/RP2/CDN/1K (2	29459	Bare-spiral	E26/24 (Medium)	CFL	1280	20	N/A	12000	2700			11		10/18/2010		United States	
OSRAM SYLVANIA	Sylvania		CF20EL/MICRO/827/RP3/1K (26925	26925	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1280	20	N/A	10000	2700	81.5	0.52	9		6/1/2010		United States	
OSRAM SYLVANIA	Sylvania		CF20EL/MICRO/827/RP3 (27764)	27764	Bare-spiral	E26/24 (Medium)	CFL	1280	20	N/A	10000	2700	81.5	0.52	9		7/25/2011		United States	
OSRAM SYLVANIA	Sylvania		CF20EL/MICRO/830/ECO/1K (29899	29899	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1300	20	N/A	12000	3000			11		7/9/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23BR40/3000	29772	Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	3000	84.5	0.56	7	1/20/2010	1/20/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/BR40/827/BL3 (29463)	29463	Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	2700			7	7/7/2009	7/7/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/BR40/827/RP/ZJ (26915)	26915	Covered reflector	E26/24 (Medium)	CFL	1225	23	N/A	8000	2700			7		8/26/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/BR40/830/BL (29706)		Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	2700			7	12/21/2007	12/21/2007		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/BR40/BL/1 (29442)	29442	Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	3000			7		4/10/2006		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/BR40/BL/3 (29772)	29772	Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	3000			7	10/9/2007	1/20/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/BR40/BL3/ZH (29772)	29772	Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	2700	82.22	0.55	7		7/25/2011		United States	
OSRAM SYLVANIA	Sylvania	CF23EL/GU24/827/BL	CF23EL/GU24/827/BL		Bare-spiral	GU24	CFL	1740	24.3	N/A	10000	2700	81	0.57	2	7/1/2009	7/1/2009		United States	
OSRAM SYLVANIA	Sylvania	CF23EL/GU24/827/BL	CF23EL/GU24/827/BL		Bare-spiral	GU24	CFL	1740	24.3	N/A	10000	2700	81	0.57	2	7/26/2010	7/26/2010		United States	
OSRAM SYLVANIA	Sylvania	CF23EL/GU24/827/RP	CF23EL/GU24/827/RP		Bare-spiral	GU24	CFL	1740	24.3	N/A	10000	2700	81	0.57	2	7/1/2009	7/1/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MICRO/827/BL2/1K (26958)	26958	Bare-spiral	E26/24 (Medium)	CFL	1640	23	N/A	12000	2700			11	3/12/2010	3/12/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MICRO/827/BL4/1K (26963)	CF23EL/MICRO/827/BL4/1K (26963), CF23EL/MICRO/827/BL4/1K (26902)	Bare-spiral	E26/24 (Medium)	CFL	1640	23	N/A	12000	2700			11	3/12/2010	3/12/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MICRO/827/RP2/1K (26939	26939	Bare-spiral	E26/24 (Medium)	CFL	1640	23	N/A	15000	2700			13		6/24/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MICRO/827/RP2 (29729)	CF23EL/MICRO/827/RP2/WING (20029)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1640	23	N/A	12000	2700			11	4/9/2009	4/9/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MICRO/827/RP3/1K (28976	28976	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	4/16/2010	4/16/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MICRO/827/RP3 (27767)	27767	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82.4	0.55	2		7/25/2011		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MICRO/835/BL2/1K (26961)	26961	Bare-spiral	E26/24 (Medium)	CFL	1630	23	N/A	12000	3500			11	3/16/2010	3/16/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MICRO/835/RP3/1K (26928	26928	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1630	23	N/A	10000	3500			9		8/23/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MICRO/835/RP3 (27768)	27768	Bare-spiral	E26/24 (Medium)	CFL	1630	23	N/A	10000	3500	82.76	0.56	9		7/25/2011		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MICRO/C/827/BL2/1K (269	26904	Bare-spiral	E26/24 (Medium)	CFL	1640	23	N/A	12000	2700	82.4	0.54	11		6/27/2011		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MICRO/C/827/BL2/1K (269	26906	Bare-spiral	E26/24 (Medium)	CFL	1640	23	N/A	12000	2700			11		9/14/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MICROMINI/2RP (29729)	29729	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1640	23	N/A	12000	3000			11	6/29/2009	6/29/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MINI/827 (29397)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			1	6/16/2009	6/16/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MINI/827/BL (29673)	29673	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			7	9/18/2009	9/18/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MINI/827/BL/2M (29673)	29673	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			7	4/26/2010	4/26/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MINI/827/BL6/2M (29490)	29490	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	4/7/2010	4/7/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MINI/827/BL6/2M (29997)	29997	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	5/10/2010	5/10/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MINI/827/BL6/YX	29997	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82.2	0.56	9		1/11/2013		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MINI/827/BL6/ZH (29997)	29997	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.5	0.56	9		7/25/2011		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MINI/827/BL/ZH (29673)	29673	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			7	4/26/2010	4/26/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MINI/827/CVP (29614)	29614	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			7	10/16/2009	10/16/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MINI/827/CVP/YX	29614	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82.2	0.56	9		1/9/2013		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MINI/827/D/CVP (29614-2)	CF23EL/MINI/827/D/CVP	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	4/24/2009	4/24/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MINI/827/ECONO12 (29400		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1700	23	N/A	10000	3000			7	3/28/2008	3/28/2008		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MINI/827/T/RP/ZH (29612)	29612	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			7		6/17/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MINITWIST/T/3PK/RP/ZH (2	29613	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700	81.5	0.56	7		6/3/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/MINITWIST/V/4/40 (29657)	29657	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	3000			7		2/23/2007		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/PAR38/827/BL1/ZH (29625)	29625	Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	2700	82.22	0.55	7		7/25/2011		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/PAR38/827/BL3/PLT (2945(	29456	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700			7	10/7/2009	10/7/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/PAR38/827/RP (29597)		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700			7	6/4/2009	6/4/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/PAR38/827/RP/CDN/ZJ	27811	Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	2700	83	0.61	2		4/30/2012		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/PAR38/827/RP/ZJ	28956	Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	2700	83	0.61	2		4/16/2012		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/PAR38/830 (29635)	29635	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	3000			1	7/6/2009	7/6/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/PAR38/BL/1 (29625)	29625	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	3000			1	7/6/2009	7/6/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/PAR38/BL/1/CDN (29488)	29488	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	3000			7		4/10/2006		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/PAR38/BL3 (29652)	29652	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	3000			7	7/20/2009	7/20/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/PAR38/CL/PALLET (29776)	CF23EL/PAR38/CL/PALLET (29776), CF23EL/PAR38/CL/PALLET (29990)	Covered reflector	E26/24 (Medium)	CFL	1240	23	N/A	8000	3000			7		7/20/2007		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/PAR38/Y/2700K (29359)	29359	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700			1		6/27/2007		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPER/827/RP2/CDN (200	20020	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	7/2/2009	7/2/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPER/827/RP2/CDN/ZJ (2	20020	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9		7/6/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPER/827/RP3 (29694)		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	6/16/2009	6/16/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPER/827/RP4/CDN (200	20021	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	7/2/2009	7/2/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPER/827/RP/Y (29712)		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82	0.56	5	5/18/2009	5/18/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPER/827/RP/YX	27832	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82.2	0.56	9		1/9/2013		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPER/827/RP/ZH (26914)	26914	Bare-spiral	E26/24 (Medium)	CFL	1625	23	N/A	10000	2700	81.5	0.56	9		6/4/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPER/830 (29712)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3000			9	10/9/2007	10/9/2007		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPER/835 (29723)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500			9	10/18/2007	10/18/2007		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPER/835/DAY/MC/RP (2	29784	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500			9	6/29/2009	6/29/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPER/835/DAY/RP (2978		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500	83	0.55	2	4/18/2008	4/18/2008		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPER/835/DAY/RP4/CDN	20023	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500			9	6/8/2010	6/8/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPER/835/DAY/Y/RP (297	29784	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500			9	6/29/2009	6/29/2009		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPER/835/RP (29723)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500	83	0.58	9	4/18/2008	4/18/2008		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPER/835/RP2/CDN (200	20022	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500			9		6/7/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPER/835/RP/ZJ (26917)	26917	Bare-spiral	E26/24 (Medium)	CFL	1625	23	N/A	10000	3500	84	0.56	9		6/4/2010		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPERMINI/3500K (29714)		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500			9	4/9/2008	4/5/2008		United States	
OSRAM SYLVANIA	Sylvania		CF23EL/SUPERMINI/Y/RP/3 (29694		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3000			9	6/16/2009	6/16/2009		United States	
OSRAM SYLVANIA	Sylvania		CF28EL/3WAY/TWIST/830 (29168)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1800	N/A	12/19/28	10000	3000			5	10/23/2007	10/23/2007	3-Way	United States	
OSRAM SYLVANIA	Sylvania		CF28EL/3WAY/TWIST/BL/3/830 (29	29763	Bare-spiral	E26/24 (Medium)	CFL	1800	N/A	12/19/28	10000	3000			5		8/10/2007	3-Way	United States	
OSRAM SYLVANIA	Sylvania		CF30EL/TWIST/827/RP/1K (28967)	28967	Bare-spiral	E26/24 (Medium)	CFL	2000	30	N/A	10000	2700	82	0.53	2		6/3/2010		United States	
OSRAM SYLVANIA	Sylvania		CF30EL/TWIST/827/RP/1K (29792)	29792	Bare-spiral	E26/24 (Medium)	CFL	2000	30	N/A	10000	2700			9	5/10/2010	5/10/2010		United States	
OSRAM SYLVANIA	Sylvania		CF30EL/TWIST/827/RP/CDN/1K	27834	Bare-spiral	E26/24 (Medium)	CFL	2000	30	N/A	10000	2700	82	0.53	9		4/30/2012		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
OSRAM SYLVANIA	Sylvania		CF30EL/TWIST/830 (29395)	29395	Bare-spiral	E26/24 (Medium)	CFL	2000	30	N/A	10000	3000			1	7/8/2009	7/8/2009		United States	
OSRAM SYLVANIA	Sylvania		CF30EL/TWIST/835/DAY/RP (29793	29793	Bare-spiral	E26/24 (Medium)	CFL	2000	30	N/A	10000	3500			9	9/28/2009	9/28/2009		United States	
OSRAM SYLVANIA	Sylvania		CF33EL/3WAY/827/1K (29747)	29747	Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	12/22/33	10000	2700	81.8	0.53	9		6/21/2011	3-Way	United States	
OSRAM SYLVANIA	Sylvania		CF33EL/3WAY/827/BL3/1K (26945)	26945	Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	12/22/33	10000	2700			9	4/13/2010	4/13/2010	3-Way	United States	
OSRAM SYLVANIA	Sylvania		CF33EL/3WAY/827/BL3/1K (29471)	29471	Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	12/22/33	10000	2700			9	5/18/2010	5/18/2010	3-Way	United States	
OSRAM SYLVANIA	Sylvania		CF33EL/3WAY/827/RP (29913)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	2000	N/A	12/22/33	10000	2700			9	5/21/2009	5/21/2009	3-Way	United States	
OSRAM SYLVANIA	Sylvania		CF33EL/3WAY/830/RP/1K (29913)	29913	Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	12/22/33	10000	3000			9	6/21/2010	6/21/2010	3-Way	United States	
OSRAM SYLVANIA	Sylvania		CF33EL/3WAY/830/RP/CDN/1K	27855	Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	12/23/33	10000	3000	83.2	0.53	2		4/30/2012	3-Way	United States	
OSRAM SYLVANIA	Sylvania		CF33EL/3WAY/TWIST/827/BL/1K (2	28973	Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	12/22/33	10000	2700			9	4/5/2010	4/5/2010	3-Way	United States	
OSRAM SYLVANIA	Sylvania		CF40EL/TWIST/827/BL/1K (26951)	26951	Bare-spiral	E26/24 (Medium)	CFL	2720	40	N/A	10000	2700			9	3/10/2010	3/10/2010		United States	
OSRAM SYLVANIA	Sylvania		CF40EL/TWIST/827/BL (29481)	29481	Bare-spiral	E26/24 (Medium)	CFL	2720	40	N/A	10000	2700			9	9/30/2009	9/30/2009		United States	
OSRAM SYLVANIA	Sylvania		CF40EL/TWIST/827/RP	27836	Bare-spiral	E26/24 (Medium)	CFL	2720	40	N/A	10000	2700	82.48	0.55	2		4/18/2012		United States	
OSRAM SYLVANIA	Sylvania		CF40EL/TWIST/827/RP/1K (28965)	28965	Bare-spiral	E26/24 (Medium)	CFL	2720	40	N/A	10000	2700	82.48	0.55	9		6/1/2010		United States	
OSRAM SYLVANIA	Sylvania		CF40EL/TWIST/827/RP (29786)	29786	Bare-spiral	E26/24 (Medium)	CFL	2720	40	N/A	10000	2700			9	10/1/2009	10/1/2009		United States	
OSRAM SYLVANIA	Sylvania		CF40EL/TWIST/827/RP/CDN/1K	27836	Bare-spiral	E26/24 (Medium)	CFL	2720	40	N/A	10000	2700	82.48	0.55	2		4/30/2012		United States	
OSRAM SYLVANIA	Sylvania		CF4EL/SUPER/827/RP (29733)	29733	Bare-spiral	E26/24 (Medium)	CFL	250	4	N/A	8000	2700			7	6/25/2009	6/25/2009		United States	
OSRAM SYLVANIA	Sylvania		CF9EL/A15/827/BL2/ZJ	29791, 28963	Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	2700	84	0.6	1		4/17/2012		United States	
OSRAM SYLVANIA	Sylvania		CF9EL/A15/827/RP2 (29546)		Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	2700			2	3/30/2009	3/30/2009		United States	
OSRAM SYLVANIA	Sylvania		CF9EL/A15/827/RP2/CDN/ZJ	27814	Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	2700	84	0.6	2		4/30/2012		United States	
OSRAM SYLVANIA	Sylvania		CF9EL/FAN/2BL (29526)	29526	Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	2700			7	7/7/2009	7/7/2009		United States	
OSRAM SYLVANIA	Sylvania		CF9EL/G25/3K/1/BL (29495)		Covered globe	E26/24 (Medium)	CFL	495	9	N/A	8000	3000			7	6/16/2009	6/16/2009		United States	
OSRAM SYLVANIA	Sylvania		CF9EL/G25/827/BL2 (29528)		Covered globe	E26/24 (Medium)	CFL	495	9	N/A	8000	2700	83	0.61	7	5/15/2009	5/15/2009		United States	
OSRAM SYLVANIA	Sylvania		CF9EL/G25/827/BL (29474)		Covered globe	E26/24 (Medium)	CFL	495	9	N/A	8000	2700	83	0.61	7	5/15/2009	5/15/2009		United States	
OSRAM SYLVANIA	Sylvania		CF9EL/G25/827/BL/ZJ	28959	Covered globe	E26/24 (Medium)	CFL	500	9	N/A	8000	2700	83	0.59	2		4/9/2012		United States	
OSRAM SYLVANIA	Sylvania		CF9EL/G25/827/ZJ	29414	Covered globe	E26/24 (Medium)	CFL	500	9	N/A	8000	2700	83	0.59	2		4/10/2012		United States	
OSRAM SYLVANIA	Sylvania		CF9EL/G25/830/BL (29474)		Covered globe	E26/24 (Medium)	CFL	495	9	N/A	8000	2700			7	12/21/2007	12/21/2007		United States	
OSRAM SYLVANIA	Sylvania		CF9EL/G25/BL/3 (29616)	29616; CF9EL/G25/BL3/CL/ PALLET/ZJ 29732	Covered globe	E26/24 (Medium)	CFL	495	9	N/A	8000	3000			7	10/9/2007	10/9/2007		United States	
OSRAM SYLVANIA	Sylvania		CFL13EL/MINITWIST FD/BL/2/YX	29036	Bare-spiral	E26/24 (Medium)	CFL	875	13	N/A	8000	2700	83	0.55	2		5/15/2012		United States	
OSRAM SYLVANIA	Sylvania	LED10PAR20/DIM/P/930/FL30	LED10PAR20/DIM/P/930/FL30	78748; 78748.0	PAR-Parabolic Aluminum Reflector	E26	LED	541	10.7	N/A	50000	3000	93	0.97	5	6/1/2011	9/26/2012	Dimmable	United States, Canada	ES_1116599_LED10PAR20/ DIM/P/930/ FL30_12142012033932_9999999
OSRAM SYLVANIA	Sylvania	LED10PAR20/DIM/P/930/FL30/CDN	LED10PAR20/DIM/P/930/FL30/CDN	78770; 78770.0	PAR-Parabolic Aluminum Reflector	E26	LED	541	10.7	N/A	50000	3000	93	0.97	5	6/1/2011	9/26/2012	Dimmable	United States, Canada	ES_1116599_LED10PAR20/ DIM/P/930/FL30/ CDN_12142012033912_9999999
OSRAM SYLVANIA	Sylvania	LED10PAR20/DIM/P/930/FL30/HVP	LED10PAR20/DIM/P/930/FL30/HVP	78830; 78830.0	PAR-Parabolic Aluminum Reflector	E26	LED	541	10.7	N/A	50000	3000	93	0.97	5	6/1/2011	9/26/2012	Dimmable	United States, Canada	ES_1116599_LED10PAR20/ DIM/P/930/FL30/ HVP_12142012033934_9999999
OSRAM SYLVANIA	Sylvania	LED10PAR20/DIM/P/930/FL30/HVP	LED10PAR20/DIM/P/930/FL30/HVP	78752; 78752.0	PAR-Parabolic Aluminum Reflector	E26	LED	541	10.7	N/A	50000	3000	93	0.97	5	6/1/2011	9/26/2012	Dimmable	United States, Canada	ES_1116599_LED10PAR20/ DIM/P/930/FL30/ HVP_12142012033935_9999999
OSRAM SYLVANIA	Sylvania	LED10PAR20/DIM/P/930/FL30HVP/C	LED10PAR20/DIM/P/930/FL30/HVP/	78843; 78843.0	PAR-Parabolic Aluminum Reflector	E26	LED	541	10.7	N/A	50000	3000	93	0.97	5	6/1/2011	9/26/2012	Dimmable	United States, Canada	ES_1116599_LED10PAR20/ DIM/P/930/FL30/HVP/ CD_12142012033936_9999999
OSRAM SYLVANIA	Sylvania	LED10PAR20/GU24/DIM/P/930/FL3(	LED10PAR20/GU24/DIM/P/930/FL3(	78744; 78744.0	PAR-Parabolic Aluminum Reflector	GU24	LED	541	10.7	N/A	50000	3000	93	0.97	5	6/1/2011	9/26/2012	Dimmable	United States, Canada	ES_1116599_LED10PAR20/ GU24/DIM/P/930/ FL30_12142012033901_9999999
OSRAM SYLVANIA	Sylvania	LED10PAR30/DIM/SG/827/NFL25	LED10PAR30/DIM/SG/827/NFL25	LED10PAR30/DIM/SG/827/ NFL25,LED10PAR30/DIM/SG/ 827/NFL25,78663	PAR-Parabolic Aluminum Reflector	E26	LED	550	10.1	N/A	50000	2700	89	0.8	3	8/1/2011	1/24/2013	Dimmable	United States, Canada	ES_1018393_LED10PAR30/ DIM/SG/827/ NFL25_01102013163652_56110 78
OSRAM SYLVANIA	Sylvania	LED10PAR30/DIM/SG/827/SP10	LED10PAR30/DIM/SG/827/SP10	LED10PAR30/DIM/SG/827/ SP10,LED10PAR30/DIM/SG/ 827/SP10,78662	PAR-Parabolic Aluminum Reflector	E26	LED	573	10.2	N/A	50000	2700	88	0.8	3	12/1/2011	1/25/2013	Dimmable	United States, Canada	ES_1018393_LED10PAR30/ DIM/SG/827/ SP10_01252013102814_19647
OSRAM SYLVANIA	Sylvania	LED10PAR30/DIM/SG/827/WSP15	LED10PAR30/DIM/SG/827/WSP15	LED10PAR30/DIM/SG/827/ WSP15,LED10PAR30/DIM/SG/ 827/WSP15,78576	PAR-Parabolic Aluminum Reflector	E26	LED	572	10.1	N/A	50000	2700	89	0.8	3	8/1/2011	1/24/2013	Dimmable	United States, Canada	ES_1018393_LED10PAR30/ DIM/SG/827/ WSP15_01102013155737_9385187
OSRAM SYLVANIA	Sylvania	LED10PAR30/DIM/SG/830/NFL25	LED10PAR30/DIM/SG/830/NFL25	LED10PAR30/DIM/SG/830/ NFL25,LED10PAR30/DIM/SG/ 830/NFL25,78666; LED10PAR30/DIM/SG/830/ NFL25/HVP,LED10PAR30/ DIM/SG/830/NFL25/HVP,; LED10PAR30/DIM/SG/830/ NFL25/HVP,LED10PAR30/ DIM/SG/830/NFL25/HVP,78725	PAR-Parabolic Aluminum Reflector	E26	LED	591	10	N/A	50000	3000	89	0.8	3	8/1/2011	1/24/2013	Dimmable	United States, Canada	ES_1018393_LED10PAR30/ DIM/SG/830/ NFL25_01102013142951_5600549
OSRAM SYLVANIA	Sylvania	LED10PAR30/DIM/SG/830/SP10	LED10PAR30/DIM/SG/830/SP10	LED10PAR30/DIM/SG/830/ SP10,LED10PAR30/DIM/SG/ 830/SP10,78664	PAR-Parabolic Aluminum Reflector	E26	LED	576	10.2	N/A	50000	3000	89	0.8	3	8/1/2011	1/24/2013	Dimmable	United States, Canada	ES_1018393_LED10PAR30/ DIM/SG/830/ SP10_01102013141114_1351739
OSRAM SYLVANIA	Sylvania	LED10PAR30/DIM/SG/830/WSP15	LED10PAR30/DIM/SG/830/WSP15	LED10PAR30/DIM/SG/830/ WSP15,LED10PAR30/DIM/SG/ 830/WSP15,78665	PAR-Parabolic Aluminum Reflector	E26	LED	570	10.2	N/A	50000	2700	89	0.8	3	8/1/2011	1/24/2013	Dimmable	United States, Canada	ES_1018393_LED10PAR30/ DIM/SG/830/ WSP15_01102013154848_2360040
OSRAM SYLVANIA	Sylvania	LED10PAR38/SG/830/WSP15	LED10PAR38/SG/830/WSP15		PAR-Parabolic Aluminum Reflector	E26	LED	667	9.6	N/A	50000	3000	81	0.88	3	7/1/2011	1/24/2013		United States, Canada	ES_1018393_LED10PAR38/SG/ 830/ WSP15_01102013140014_4336053
OSRAM SYLVANIA	Sylvania	LED12A19/DIM/O/827	LED12A19/DIM/O/827	78907; 78907.0	A-Arbitrary (standard incandescent shape)	E26	LED	895	11.3	N/A	25000	2700	81	0.95	3	3/1/2012	10/16/2012	Dimmable	United States, Canada	ES_1116599_LED12A19/DIM/O/ 827 _12142012033802_9999999
OSRAM SYLVANIA	Sylvania	LED12A19/DIM/O/827/HVP	LED12A19/DIM/O/827/HVP	72976; 72976.0	A-Arbitrary (standard incandescent shape)	E26	LED	895	11.3	N/A	25000	2700	81	0.95	3	3/1/2012	10/16/2012	Dimmable	United States, Canada	ES_1116599_LED12A19/DIM/O/ 827/HVP _12142012033932_9999999
OSRAM SYLVANIA	Sylvania	LED12A19/DIM/O/827/HVP/C	LED12A19/DIM/O/827/HVP/C	78908; 78908.0	A-Arbitrary (standard incandescent shape)	E26	LED	895	11.3	N/A	25000	2700	81	0.95	3	3/1/2012	10/16/2012	Dimmable	United States, Canada	ES_1116599_LED12A19/DIM/O/ 827/HVP/C _12142012033952_9999999
OSRAM SYLVANIA	Sylvania	LED12A19/DIM/O/827/HVP/C	LED12A19/DIM/O/827/HVP/C	78910; 78910.0	A-Arbitrary (standard incandescent shape)	E26	LED	895	11.3	N/A	25000	2700	81	0.95	3	3/1/2012	10/16/2012	Dimmable	United States, Canada	ES_1116599_LED12A19/DIM/O/ 827/HVP/C _12142012033914_9999999
OSRAM SYLVANIA	Sylvania	LED12A19/DIM/O/827/HVP/CDN	LED12A19/DIM/O/827/HVP/CDN	78949; 78949.0	A-Arbitrary (standard incandescent shape)	E26	LED	895	11.3	N/A	25000	2700	81	0.95	3	3/1/2012	10/16/2012	Dimmable	United States, Canada	ES_1116599_LED12A19/DIM/O/ 827/HVP/ CDN_12142012033926_9999999
OSRAM SYLVANIA	Sylvania	LED12A19/DIM/O/827/HVP/LW	LED12A19/DIM/O/827/HVP/LW	78909; 78909.0	A-Arbitrary (standard incandescent shape)	E26	LED	895	11.3	N/A	25000	2700	81	0.95	3	3/1/2012	10/16/2012	Dimmable	United States, Canada	ES_1116599_LED12A19/DIM/O/ 827/HVP/LW _12142012033927_9999999
OSRAM SYLVANIA	Sylvania	LED12BR30/DIM/827	LED12BR30/DIM/827	78917; 78917.0	BR-Bulged Reflector	E26	LED	647	11.8	N/A	25000	2700	80	0.74	3	3/1/2012	11/9/2012	Dimmable	United States, Canada	ES_1116599_LED12BR30/DIM/ 827 _12142012033919_9999999
OSRAM SYLVANIA	Sylvania	LED12BR30/DIM/827/HVP	LED12BR30/DIM/827/HVP	78918; 78918.0	BR-Bulged Reflector	E26	LED	647	11.8	N/A	25000	2700	80	0.74	3	3/1/2012	11/9/2012	Dimmable	United States, Canada	ES_1116599_LED12BR30/DIM/ 827/ HVP_12142012033935_9999999
OSRAM SYLVANIA	Sylvania	LED15PAR30/DIM/P/930/FL40	LED15PAR30/DIM/P/930/FL40	78773; 78773.0	PAR-Parabolic Aluminum Reflector	E26	LED	844	15.1	N/A	25000	3000	93	0.81	5	6/1/2011	12/21/2011	Dimmable	United States, Canada	ES_1116599_LED15PAR30/ DIM/P/930/ FL40_12142012033932_9999999
OSRAM SYLVANIA	Sylvania	LED15PAR30/DIM/P/930/FL40	LED15PAR30/DIM/P/930/FL40	78747; 78747.0	PAR-Parabolic Aluminum Reflector	E26	LED	844	15.1	N/A	50000	3000	93	0.81	5	6/1/2011	5/18/2012	Dimmable	United States, Canada	ES_1116599_LED15PAR30/ DIM/P/930/ FL40_12142012033918_9999999
OSRAM SYLVANIA	Sylvania	LED15PAR30/DIM/P/930/FL40/CDN	LED15PAR30/DIM/P/930/FL40/CDN	78769; 78769.0	PAR-Parabolic Aluminum Reflector	E26	LED	844	15.1	N/A	50000	3000	93	0.81	5	6/1/2011	5/18/2012	Dimmable	United States, Canada	ES_1116599_LED15PAR30/ DIM/P/930/FL40/ CDN_12142012033502_9999999
OSRAM SYLVANIA	Sylvania	LED15PAR30/DIM/P/930/FL40/HVP	LED15PAR30/DIM/P/930/FL40/HVP	78751; 78751.0	PAR-Parabolic Aluminum Reflector	E26	LED	844	15.1	N/A	50000	3000	93	0.81	5	6/1/2011	5/18/2012	Dimmable	United States, Canada	ES_1116599_LED15PAR30/ DIM/P/930/FL40/ HVP_12142012033602_9999999
OSRAM SYLVANIA	Sylvania	LED15PAR30/DIM/P/930/FL40/HVP	LED15PAR30/DIM/P/930/FL40/HVP	78829; 78829.0	PAR-Parabolic Aluminum Reflector	E26	LED	844	15.1	N/A	50000	3000	93	0.81	5	6/1/2011	5/18/2012	Dimmable	United States, Canada	ES_1116599_LED15PAR30/ DIM/P/930/FL40/ HVP_12142012033702_9999999
OSRAM SYLVANIA	Sylvania	LED15PAR30/DIM/P/930/FL40/HVP/	LED15PAR30/DIM/P/930/FL40/HVP/	78842; 78842.0	PAR-Parabolic Aluminum Reflector	E26	LED	844	15.1	N/A	50000	3000	93	0.81	5	6/1/2011	5/18/2012	Dimmable	United States, Canada	ES_1116599_LED15PAR30/ DIM/P/930/FL40/HVP/ CD_12142012033402_9999999
OSRAM SYLVANIA	Sylvania	LED15PAR30/GU24/DIM/P/930/FL4(	LED15PAR30/GU24/DIM/P/930/FL4(	78743; 78743.0	PAR-Parabolic Aluminum Reflector	GU24	LED	844	15.1	N/A	50000	3000	93	0.81	5	6/1/2011	5/18/2012	Dimmable	United States, Canada	ES_1116599_LED15PAR30/ GU24/DIM/P/930/ FL40_12142012033802_9999999
OSRAM SYLVANIA	Sylvania	LED15PAR30LN/DIM/827/FL40	LED15PAR30LN/DIM/827/FL40	LED15PAR30LN/DIM/827/ FL40,LED15PAR30LN/DIM/ 827/FL40,78656; LED15PAR30LN/DIM/827/ NFL25,LED15PAR30LN/DIM/ 827/NFL25,; LED15PAR30LN/ DIM/827/ NFL25,LED15PAR30LN/DIM/ 827/NFL25,78655	PAR-Parabolic Aluminum Reflector	E26	LED	712	14.7	N/A	25000	2700	85	0.8	5	12/1/2011	1/24/2013	Dimmable	United States, Canada	ES_1018393_LED15PAR30LN/ DIM/827/ FL40_01102013142544_9923211
OSRAM SYLVANIA	Sylvania	LED15PAR30LN/DIM/830/FL40	LED15PAR30LN/DIM/830/FL40	78639; 78639.0	PAR-Parabolic Aluminum Reflector	E26	LED	721	15.2	N/A	50000	3000	86	0.77	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED15PAR30LN/ DIM/830/ FL40_12132012052059_9999999
OSRAM SYLVANIA	Sylvania	LED15PAR30LN/DIM/830/NFL25	LED15PAR30LN/DIM/830/NFL25	78638; 78638.0	PAR-Parabolic Aluminum Reflector	E26	LED	675	14.7	N/A	50000	3000	88	0.8	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED15PAR30LN/ DIM/830/ NFL25_12132012052059_999999 9
OSRAM SYLVANIA	Sylvania	LED15PAR30LN/DIM/830/NFL25/HV	LED15PAR30LN/DIM/830/NFL25/HV	78494; 78494.0	PAR-Parabolic Aluminum Reflector	E26	LED	675	14.7	N/A	50000	3000	88	0.8	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED15PAR30LN/ DIM/830/NFL25/ HVP_12132012052059_9999999
OSRAM SYLVANIA	Sylvania	LED15PAR30LN/DIM/830/NFL25/HV	LED15PAR30LN/DIM/830/NFL25/HV	78777; 78777.0	PAR-Parabolic Aluminum Reflector	E26	LED	675	14.7	N/A	50000	3000	88	0.8	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED15PAR30LN/ DIM/830/NFL25/ HVP_12142012033922_9999999
OSRAM SYLVANIA	Sylvania		LED15PAR30LN/DIM/830/NFL25/HV	78494	PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	744	14.74	N/A	25000	3000	88.6	0.8	3		10/22/2010	Dimmable	United States	
OSRAM SYLVANIA	Sylvania	LED15PAR30LN/DIM/830/NFL25/HV	LED15PAR30LN/DIM/830/NFL25/HV	78739; 78739.0	PAR-Parabolic Aluminum Reflector	E26	LED	675	14.7	N/A	50000	3000	88	0.8	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED15PAR30LN/ DIM/830/NFL25/ HVPC_12142012033702_999999 9
OSRAM SYLVANIA	Sylvania	LED15PAR38/SG/827/SP10	LED15PAR38/SG/827/SP10	LED15PAR38/SG/827/ SP10,LED15PAR38/SG/827/ SP10,78718	PAR-Parabolic Aluminum Reflector	E26	LED	811	15.1	N/A	50000	2700	88	0.9	3	8/1/2011	1/24/2013	Dimmable	United States, Canada	ES_1018393_LED15PAR38/SG/ 827/ SP10_01102013154455_9109613
OSRAM SYLVANIA	Sylvania	LED15PAR38/SG/827/WSP15	LED15PAR38/SG/827/WSP15	LED15PAR38/SG/827/ WSP15,LED15PAR38/SG/827/ WSP15,78719	PAR-Parabolic Aluminum Reflector	E26	LED	789	15.1	N/A	50000	2700	88	0.9	3	12/1/2011	1/24/2013		United States, Canada	ES_1018393_LED15PAR38/SG/ 827/ WSP15_01102013155130_7953607
OSRAM SYLVANIA	Sylvania	LED15PAR38/SG/830/SP10	LED15PAR38/SG/830/SP10	LED15PAR38/SG/830/ SP10,LED15PAR38/SG/830/ SP10,78726; LED15PAR38/ SG/830/SP10/ HVP,LED15PAR38/SG/830/ SP10/HVP,; LED15PAR38/SG/ 830/SP10/HVP,LED15PAR38/ SG/830/SP10/HVP,78796; LED15PAR38/SG/830/ WSP12,LED15PAR38/SG/830/ WSP12,; LED15PAR38/SG/ 830/WSP12,LED15PAR38/SG/ 830/WSP12,78795; LED15PAR38/SG/830/ WSP15,LED15PAR38/SG/830/ WSP15,; LED15PAR38/SG/ 830/WSP15,LED15PAR38/SG/ 830/WSP15,78498	PAR-Parabolic Aluminum Reflector	E26	LED	786	14.9	N/A	50000	3000	90	0.88	3	6/20/2011	1/24/2013		United States, Canada	ES_1018393_LED15PAR38/SG/ 830/ SP10_01102013135608_6964990

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
OSRAM SYLVANIA	Sylvania	LED17PAR30LN/DIM/P/930/FL40	LED17PAR30LN/DIM/P/930/FL40	78758; 78758.0	PAR-Parabolic Aluminum Reflector	E26	LED	835	16.5	N/A	50000	3000	94	0.72	5	6/1/2011	11/27/2012	Dimmable	United States, Canada	ES_1116599_LED17PAR30LN/ DIM/P/930/ FL40_12142012033956_9999999
OSRAM SYLVANIA	Sylvania	LED17PAR30LN/DIM/P/930/NFL25	LED17PAR30LN/DIM/P/930/NFL25	78746; 78746.0	PAR-Parabolic Aluminum Reflector	E26	LED	943	16.2	N/A	50000	3000	93	0.75	5	6/1/2011	3/9/2012	Dimmable	United States, Canada	ES_1116599_LED17PAR30LN/ DIM/P/930/ NFL25_12142012033923_9999999
OSRAM SYLVANIA	Sylvania	LED17PAR30LN/DIM/P/930/NFL25	LED17PAR30LN/DIM/P/930/NFL25	78772; 78772.0	PAR-Parabolic Aluminum Reflector	E26	LED	943	16.2	N/A	50000	3000	93	0.75	5	6/1/2011	3/9/2012	Dimmable	United States, Canada	ES_1116599_LED17PAR30LN/ DIM/P/930/ NFL25_12142012033925_9999999
OSRAM SYLVANIA	Sylvania	LED17PAR30LN/DIM/P/930/NFL25/(	LED17PAR30LN/DIM/P/930/NFL25/(	78768; 78768.0	PAR-Parabolic Aluminum Reflector	E26	LED	943	16.2	N/A	50000	3000	93	0.75	5	6/1/2011	3/9/2012	Dimmable	United States, Canada	ES_1116599_LED17PAR30LN/ DIM/P/930/NFL25/ CON_12142012033903_9999999
OSRAM SYLVANIA	Sylvania	LED17PAR30LN/DIM/P/930/NFL25/I	LED17PAR30LN/DIM/P/930/NFL25/I	78828; 78828.0	PAR-Parabolic Aluminum Reflector	E26	LED	943	16.2	N/A	50000	3000	93	0.75	5	6/1/2011	3/9/2012	Dimmable	United States, Canada	ES_1116599_LED17PAR30LN/ DIM/P/930/NFL25/ HVP_12142012033924_9999999
OSRAM SYLVANIA	Sylvania	LED17PAR30LN/DIM/P/930/NFL25/I	LED17PAR30LN/DIM/P/930/NFL25/I	78750; 78750.0	PAR-Parabolic Aluminum Reflector	E26	LED	943	16.2	N/A	50000	3000	93	0.75	5	6/1/2011	3/9/2012	Dimmable	United States, Canada	ES_1116599_LED17PAR30LN/ DIM/P/930/NFL25/ HVP_12142012033942_9999999
OSRAM SYLVANIA	Sylvania	LED17PAR30LN/DIM/P/930/NFL25/I	LED17PAR30LN/DIM/P/930/NFL25/I	78841; 78841.0	PAR-Parabolic Aluminum Reflector	E26	LED	943	16.2	N/A	50000	3000	93	0.75	5	6/1/2011	3/9/2012	Dimmable	United States, Canada	ES_1116599_LED17PAR30LN/ DIM/P/930/NFL25/HVP/ CD_12142012033402_9999999
OSRAM SYLVANIA	Sylvania	LED17PAR30LN/GU24/DIM/P/930/N	LED17PAR30LN/GU24/DIM/P/930/N	78742; 78742.0	PAR-Parabolic Aluminum Reflector	GU24	LED	943	16.2	N/A	50000	3000	93	0.75	5	6/1/2011	3/9/2012	Dimmable	United States, Canada	ES_1116599_LED17PAR30LN/ GU24/DIM/P/930/ NFL25_12142012033932_9999999
OSRAM SYLVANIA	Sylvania	LED18PAR30LNDIM830NFL25	LED18PAR30LNDIM830NFL25	LED18PAR30LNDIM830NFL25 ,LED18PAR30LNDIM830NFL2 5,78804	PAR-Parabolic Aluminum Reflector	E26	LED	995	18	N/A	25000	3000	84	0.7	3	12/1/2011	1/24/2013	Dimmable	United States, Canada	ES_1018393_LED18PAR30LNDI M830NFL25_01102013163340_ 5929986
OSRAM SYLVANIA	Sylvania	LED18PAR38/DIM/827/FL40	LED18PAR38/DIM/827/FL40	LED18PAR38/DIM/827/FL40, LED18PAR38/DIM/827/ FL40,78658; LED18PAR38/ DIM/827/FL40/ HVP,LED18PAR38/DIM/827/ FL40/HVP, LED18PAR38/DIM/ 827/FL40/HVP,LED18PAR38/ DIM/827/FL40/HVP,78729	PAR-Parabolic Aluminum Reflector	E26	LED	868	18.3	N/A	25000	2700	84	0.7	3	7/1/2011	1/24/2013	Dimmable	United States, Canada	ES_1018393_LED18PAR38/ DIM/827/ FL40_01102013154101_3881646
OSRAM SYLVANIA	Sylvania	LED18PAR38/DIM/827/NFL25	LED18PAR38/DIM/827/NFL25	LED18PAR38/DIM/827/ NFL25,LED18PAR38/DIM/827/ NFL25,SKU 78657	PAR-Parabolic Aluminum Reflector	E26	LED	885	18.4	N/A	25000	2700	83	0.8	3	7/1/2011	1/24/2013	Dimmable	United States, Canada	ES_1018393_LED18PAR38/ DIM/827/ NFL25_01102013134901_4512140
OSRAM SYLVANIA	Sylvania	PAR 38 LED	LED18PAR38/DIM/830/FL40-2	78641; 78641.0	PAR-Parabolic Aluminum Reflector	E26	LED	891	18.0	N/A	25000	3000	87	0.78	5	10/2/2012	4/6/2011	Dimmable	United States, Canada	ES_1018393_LED18PAR38/ DIM/830/ FL40-2_12172012033621_9999999
OSRAM SYLVANIA	Sylvania	LED18PAR38/DIM/830/NFL25	LED18PAR38/DIM/830/NFL25	78640; 78640.0	PAR-Parabolic Aluminum Reflector	E26	LED	911	18.9	N/A	50000	3000	81	0.75	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED18PAR38/ DIM/830/ NFL25_12132012052059_9999999
OSRAM SYLVANIA	Sylvania	LED18PAR38/DIM/830/NFL25/HVP	LED18PAR38/DIM/830/NFL25/HVP	78495; 78495.0	PAR-Parabolic Aluminum Reflector	E26	LED	911	18.9	N/A	50000	3000	81	0.75	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED18PAR38/ DIM/830/NFL25/ HVP_12132012052059_9999999
OSRAM SYLVANIA	Sylvania	LED18PAR38/DIM/830/NFL25/HVP	LED18PAR38/DIM/830/NFL25/HVP	78778; 78778.0	PAR-Parabolic Aluminum Reflector	E26	LED	911	18.9	N/A	50000	3000	81	0.75	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED18PAR38/ DIM/830/NFL25/ HVP_12142012033906_9999999
OSRAM SYLVANIA	Sylvania	LED18PAR38/DIM/830/NFL25/HVPC	LED18PAR38/DIM/830/NFL25/HVPC	78740; 78740.0	PAR-Parabolic Aluminum Reflector	E26	LED	911	18.9	N/A	50000	3000	81	0.75	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED18PAR38/ DIM/830/NFL25/ HVPC_12142012033802_9999999
OSRAM SYLVANIA	Sylvania	LED18PAR38/DIM/840/FL40	LED18PAR38/DIM/840/FL40	LED18PAR38/DIM/840/ FL40,LED18PAR38/DIM/840/ FL40,78761	PAR-Parabolic Aluminum Reflector	E26	LED	964	18	N/A	50000	4000	90	0.7	3	12/1/2011	1/24/2013	Dimmable	United States, Canada	ES_1018393_LED18PAR38/ DIM/840/ FL40_01102013162947_2828137
OSRAM SYLVANIA	Sylvania	LED21PAR38/DIM/P/930/FL30	LED21PAR38/DIM/P/930/FL30	78745; 78745.0	PAR-Parabolic Aluminum Reflector	E26	LED	1164	20.2	N/A	50000	3000	94	0.74	5	6/1/2011	5/17/2012	Dimmable	United States, Canada	ES_1116599_LED21PAR38/ DIM/P/930/ FL30_12142012033952_9999999
OSRAM SYLVANIA	Sylvania	LED21PAR38/DIM/P/930/FL30/CD	LED21PAR38/DIM/P/930/FL30/CD	78767; 78767.0	PAR-Parabolic Aluminum Reflector	E26	LED	1164	20.2	N/A	50000	3000	94	0.74	5	6/1/2011	5/17/2012	Dimmable	United States, Canada	ES_1116599_LED21PAR38/ DIM/P/930/FL30/ CD_12142012033945_9999999
OSRAM SYLVANIA	Sylvania	LED21PAR38/DIM/P/930/FL30/HVP	LED21PAR38/DIM/P/930/FL30/HVP	78827; 78827.0	PAR-Parabolic Aluminum Reflector	E26	LED	1164	20.2	N/A	50000	3000	94	0.74	5	6/1/2011	5/17/2012	Dimmable	United States, Canada	ES_1116599_LED21PAR38/ DIM/P/930/FL30/ HVP_12142012033912_9999999
OSRAM SYLVANIA	Sylvania	LED21PAR38/DIM/P/930/FL30/HVP	LED21PAR38/DIM/P/930/FL30/HVP	78749; 78749.0	PAR-Parabolic Aluminum Reflector	E26	LED	1164	20.2	N/A	50000	3000	94	0.74	5	6/1/2011	5/17/2012	Dimmable	United States, Canada	ES_1116599_LED21PAR38/ DIM/P/930/FL30/ HVP_12142012033914_9999999
OSRAM SYLVANIA	Sylvania	LED21PAR38/DIM/P/930/FL30/HVP/	LED21PAR38/DIM/P/930/FL30/HVP/	78840; 78840.0	PAR-Parabolic Aluminum Reflector	E26	LED	1164	20.2	N/A	50000	3000	94	0.74	5	6/1/2011	5/17/2012	Dimmable	United States, Canada	ES_1116599_LED21PAR38/ DIM/P/930/FL30/HVP/ CD_12142012033913_9999999
OSRAM SYLVANIA	Sylvania	LED21PAR38/GU24/DIM/P/930/FL3(	LED21PAR38/GU24/DIM/P/930/FL3(	78741; 78741.0	PAR-Parabolic Aluminum Reflector	GU24	LED	1164	20.2	N/A	50000	3000	94	0.74	5	6/1/2011	5/17/2012	Dimmable	United States, Canada	ES_1116599_LED21PAR38/ GU24/DIM/P/930/ FL30_12142012033915_9999999
OSRAM SYLVANIA	Sylvania	LED6MR16/DIM/827/FL36	LED6MR16/DIM/827/FL36	LED6MR16/DIM/827/ FL36,LED6MR16/DIM/827/ FL36,78652; LED6MR16/DIM/ 827/FL36/HVP,LED6MR16/ DIM/827/FL36/HVP;, LED6MR16/DIM/827/FL36/ HVP,LED6MR16/DIM/827/ FL36/HVP,78730	MR-Multifaceted Reflector	E26	LED	230	5.5	N/A	35000	2700	86	1	3	3/1/2011	1/24/2013		United States, Canada	ES_1018393_LED6MR16/DIM/ 827/ FL36_01102013140614_9789697
OSRAM SYLVANIA	Sylvania	LED6MR16/DIM/830/FL36	LED6MR16/DIM/830/FL36	78635; 78635.0	MR-Multifaceted Reflector	GU5.3	LED	271	5.9	N/A	35000	3000	90	1	3	3/25/2011	2/25/2011	Dimmable	United States, Canada	ES_1116599_LED6MR16/DIM/ 830/ FL36_12132012052059_9999999
OSRAM SYLVANIA	Sylvania	LED6MR16/DIM/830/NFL25	LED6MR16/DIM/830/NFL25	78634; 78634.0	MR-Multifaceted Reflector	GU5.3	LED	258	5.7	N/A	35000	3000	88	1	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED6MR16/DIM/ 830/ NFL25_12132012052059_9999999
OSRAM SYLVANIA	Sylvania	LED6MR16/DIM/830/NFL25/HVP	LED6MR16/DIM/830/NFL25/HVP	78492; 78492.0	MR-Multifaceted Reflector	GU5.3	LED	258	5.7	N/A	35000	3000	88	1	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED6MR16/DIM/ 830/NFL25/ HVP_12132012052059_9999999
OSRAM SYLVANIA	Sylvania	LED6MR16/DIM/830/NFL25/HVP	LED6MR16/DIM/830/NFL25/HVP	78855; 78855.0	MR-Multifaceted Reflector	GU5.3	LED	258	5.7	N/A	35000	3000	88	1	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED6MR16/DIM/ 830/NFL25/HVP/ HVP_12142012033925_9999999
OSRAM SYLVANIA	Sylvania	LED6MR16/DIM/830/NFL25/HVP	LED6MR16/DIM/830/NFL25/HVP	78775; 78775.0	MR-Multifaceted Reflector	GU5.3	LED	258	5.7	N/A	35000	3000	88	1	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED6MR16/DIM/ 830/NFL25/HVP/ _12142012034902_9999999
OSRAM SYLVANIA	Sylvania	LED ALINE	LED8A19/DIM/O/827	78935; 78935; 78935; 78935.0	A-Arbitrary (standard incandescent shape)	E26	LED	487	7.9	N/A	25000	2700	80	0.96	3	3/1/2012	11/9/2012	Dimmable	United States, Canada	ES_1116599_LED8A19/DIM/O/ 827_12142012033926_9999999
OSRAM SYLVANIA	Sylvania	LED ALINE	LED8A19/DIM/O/827/HVP	78937; 78937; 78937.0	A-Arbitrary (standard incandescent shape)	E26	LED	487	7.9	N/A	35000	2700	80	0.96	3	3/1/2012	11/9/2012	Dimmable	United States, Canada	ES_1116599_LED8A19/DIM/O/ 827/HVP _12142012033928_9999999
OSRAM SYLVANIA	Sylvania	LED ALINE	LED8A19/DIM/O/827/HVP	78936; 78936; 78936; 78936.0	A-Arbitrary (standard incandescent shape)	E26	LED	487	8.0	N/A	35000	2700	80	0.96	3	3/1/2012	11/9/2012	Dimmable	United States, Canada	ES_1116599_LED8A19/DIM/O/ 827/ HVP_12142012033927_9999999
OSRAM SYLVANIA	Sylvania	LED ALINE	LED8A19/DIM/O/827/HVP/CDN	78948; 78948.0	A-Arbitrary (standard incandescent shape)	E26	LED	487	7.9	N/A	25000	2700	80	0.96	3	3/1/2012	11/9/2012	Dimmable	United States, Canada	ES_1116599_LED8A19/DIM/O/ 827/HVP/ CDN_12142012033932_9999999
OSRAM SYLVANIA	Sylvania	LED8G25/DIM/827/HVP	LED8G25/DIM/827/HVP	78732; 78732.0	G-Globe	E26	LED	417	7.8	N/A	15000	2700	86	0.93	3	4/1/2012	10/17/2012	Dimmable	United States, Canada	ES_1116599_LED8G25/DIM/ 827/ HVP_12142012033919_9999999
OSRAM SYLVANIA	Sylvania	LED8G25/DIM/F/827	LED8G25/DIM/F/827	LED8G25/DIM/F/ 827,LED8G25/DIM/F/ 827,78661; LED8G25/DIM/F/ 827/HVP,LED8G25/DIM/F/827/ HVP;, LED8G25/DIM/F/827/ HVP,LED8G25/DIM/F/827/ HVP,78651	G-Globe	E26	LED	444	8	N/A	15000	2700	85	1	3	12/15/2011	1/24/2013	Dimmable	United States, Canada	ES_1018393_LED8G25/DIM/F/ 827_01102013142019_1784173
OSRAM SYLVANIA	Sylvania	LED8G25/DIM/F/830	LED8G25/DIM/F/830	78643; 78643.0	PAR-Parabolic Aluminum Reflector	E26	LED	443	8.3	N/A	50000	3000	87	0.95	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED8G25/DIM/F/ 830_12142012033905_9999999
OSRAM SYLVANIA	Sylvania	LED8G25/DIM/F/830/HVP	LED8G25/DIM/F/830/HVP	78780; 78780.0	PAR-Parabolic Aluminum Reflector	E26	LED	443	8.3	N/A	50000	3000	87	0.95	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED8G25/DIM/F/ 830/ HVP_12142012033903_9999999
OSRAM SYLVANIA	Sylvania	LED8G25/DIM/F/830/HVP	LED8G25/DIM/F/830/HVP	78559; 78559.0	PAR-Parabolic Aluminum Reflector	E26	LED	443	8.3	N/A	50000	3000	87	0.95	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED8G25/DIM/F/ 830/ HVP_12142012033904_9999999
OSRAM SYLVANIA	Sylvania	LED8G25/DIM/F/830/HVP	LED8G25/DIM/F/830/HVP	78858; 78858.0	PAR-Parabolic Aluminum Reflector	E26	LED	443	8.3	N/A	50000	3000	87	0.95	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED8G25/DIM/F/ 830/ HVP_12142012033912_9999999
OSRAM SYLVANIA	Sylvania	LED8G25/DIM/F/830/HVPC	LED8G25/DIM/F/830/HVPC	78736; 78736.0	G-Globe	E26	LED	443	8.3	N/A	50000	3000	87	0.95	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED8G25/DIM/F/ 830/ HVPC_12142012037902_9999999
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/827/FL36	LED8PAR20/DIM/827/FL36	LED8PAR20/DIM/827/ FL36,LED8PAR20/DIM/827/ FL36,78654; LED8PAR20/DIM/ 827/FL36/HVP,LED8PAR20/ DIM/827/FL36/HVP,78727	PAR-Parabolic Aluminum Reflector	E26	LED	346	8	N/A	25000	2700	85	0.9	3	7/1/2011	1/24/2013	Dimmable	United States, Canada	ES_1018393_LED8PAR20/DIM/ 827/ FL36_01102013131954_6206018
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/830/FL36	LED8PAR20/DIM/830/FL36	78637; 78637.0	PAR-Parabolic Aluminum Reflector	E26	LED	334	8.3	N/A	50000	3000	87	0.94	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED8PAR20/DIM/ 830/ FL36_12142012033909_9999999
OSRAM SYLVANIA	Sylvania	LED8/PAR20/DIM/830/NFL25	LED8/PAR20/DIM/830/NFL25	78636; 78636.0	PAR-Parabolic Aluminum Reflector	E26	LED	341	8.1	N/A	50000	3000	86	0.92	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED8/PAR20/DIM/ 830/NFL25 _12142012033902_9999999
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/830/NFL25/HVP	LED8PAR20/DIM/830/NFL25/HVP	78493; 78493.0	PAR-Parabolic Aluminum Reflector	E26	LED	341	8.1	N/A	50000	3000	86	0.92	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED8PAR20/DIM/ 830/NFL25/HVP _12142012033907_9999999
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/830/NFL25/HVP	LED8PAR20/DIM/830/NFL25/HVP	78776; 78776.0	PAR-Parabolic Aluminum Reflector	E26	LED	341	8.1	N/A	50000	3000	86	0.92	3	3/2/2011	2/2/2011	Dimmable	United States, Canada	ES_1116599_LED8PAR20/DIM/ 830/NFL25/HVP _12142012033908_9999999
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/H/827/FL36/G2	LED8PAR20/DIM/H/827/FL36/G2	LED8PAR20/DIM/H/827/ FL36,LED8PAR20/DIM/H/827/ FL36,78426	PAR-Parabolic Aluminum Reflector	E26	LED	450	8.0	N/A	25000	2700	81	0.92	3	3/15/2013	3/20/2013	Dimmable	United States, Canada	ES_1018393_78654_03202013152608_9356489
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/H/827/NFL25/G2	LED8PAR20/DIM/H/827/NFL25/G2	LED8PAR20/DIM/H/827/ NFL25,LED8PAR20/DIM/H/ 827/NFL25,78425	PAR-Parabolic Aluminum Reflector	E26	LED	450	8.0	N/A	25000	2700	81	0.92	3	3/15/2013	3/20/2013	Dimmable	United States, Canada	ES_1018393_78653_03202013145413_3665453
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/H/830/FL36/G2	LED8PAR20/DIM/H/830/FL36/G2	78803; LED8PAR20/DIM/H/ 830/FL36,LED8PAR20/DIM/H/ 830/FL36,78428; LED8PAR20/ DIM/H/830/FL36/ G2,LED8PAR20/DIM/H/830/ FL36/G2,78803; LED8PAR20/ DIM/H/830/FL36/HVP/ G2,LED8PAR20/DIM/H/830/ FL36/HVP/G2,78817; LED8PAR20/DIM/H/830/FL36/ HVP/G2,LED8PAR20/DIM/H/ 830/FL36/HVP/G2,78817; LED8PAR20/DIM/H/830/FL36/ HVP/G2,LED8PAR20/DIM/H/ 830/FL36/HVP/G2,78838; LED8PAR20/DIM/H/830/FL36/ HVP/G2,LED8PAR20/DIM/H/ 830/FL36/HVP/G2,78838	PAR-Parabolic Aluminum Reflector	E26	LED	450	8.0	N/A	25000	3000	82	0.92	3	3/15/2013	3/21/2013	Dimmable	United States, Canada	ES_1018393_LED8PAR20/DIM/ H/830/FL36/ G2_03212013135901_1046526

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/H/830/NFL25/G2	LED8PAR20/DIM/H/830/NFL25/G2	78802: LED8PAR20/DIM/H/830/NFL25,LED8PAR20/DIM/H/830/NFL25,78427: LED8PAR20/DIM/H/830/NFL25/G2,LED8PAR20/DIM/H/830/NFL25/G2,78802	PAR-Parabolic Aluminum Reflector	E26	LED	450	8.0	N/A	25000	3000	82	0.92	3	3/15/2013	3/21/2013	Dimmable	United States, Canada	ES_1018393_LED8PAR20/DIM/H/830/NFL25/G2_03212013135242_9868028
OSRAM SYLVANIA	Sylvania DULUX EL		CF11EL/MINITWIST (29891)	29891	Bare-spiral	E26/24 (Medium)	CFL	600	11	N/A	8000	2700			7	4/4/2007	4/4/2007		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/MICROMINI/2RP (29727)	29727	Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13.0	N/A	12000	2700			11		5/25/2007		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/MINITWIST/1:MC/BL/CDN (	CF13EL/MINITWIST/MC/BL/2/CDN (27580), CF13EL/MINITWIST/MC/BL/3/CDN (27582)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	3000			6		4/16/2004		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/MINITWIST/2/12 (29031)	29031 (2-pack)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	3000			7		2/23/2007		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/MINITWIST (29120)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	2700			7		12/2/2005		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/MINITWIST (29148)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	3000			7		2/5/2006		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/MINITWIST3/Y/BL (29146)	29146 (3-pack)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	3000			7		4/10/2006		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/MINITWIST/BL/8/CLUB (29	29001	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	3000			7		4/10/2006		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/MINITWIST/BL/8/CLUB (29	29024	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	3000	83	0.63	7	11/23/2008	5/12/2007		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/MINITWIST/DAY 72/CS 3/S		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	3500			7		2/5/2006		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/MINITWIST/DAY/BL/3 (290(		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	3500			7		12/10/2005		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/MINITWISTPRCLUB (2900(	29000 (8-pack)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	3000			7		2/23/2007		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/MINITWIST/T/1 (29376)	29376	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			1		6/2/2007		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/MINITWIST/Y/BL/1 (29116)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	2700			7		4/2/2002		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/SUPERMINI/1/BL/10 (2944(		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3000			9		8/30/2006		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/SUPERMINI/3500K/BL (297	29713	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	10000	3500			9		4/28/2007		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/SUPERMINI/BL/CDN (2960(	29602	Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	13	N/A	8000	3000			7		2/6/2006		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/SUPERMINI/DAY/1/BL (294(		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3500			9		5/26/2005		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF13EL/SUPERMINI/1/BL (29524)	29524	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3000			9		11/7/2005		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF14EL/A19/3K/1/BL (29485)		Covered A-line	E26/24 (Medium)	CFL	800	14.0	N/A	8000	3000			7		6/13/2005		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF14EL/MINI/1/BL (20482)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	14.0	N/A	10000	3000			7		6/13/2005		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF16EL/BR30 (29475)	29475 (3-pack)	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	3000			7		2/23/2007		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF16EL/BR30/2BL/CDN 12/CS (294		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	3000			7		2/5/2006		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF16EL/BR30/2PK/12 (29589)		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	3000			7		11/2/2005		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF16EL/BR30/827/CVP (29573)		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700			7		2/5/2006		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF16EL/SUPERMINI/Y/BL (29689)	29689	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19.0	N/A	10000	3000			9		6/12/2009		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF23EL/MICROMINI/2RP (29729)	29729	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1640	23	N/A	12000	2700			11		5/30/2007		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF23EL/MINITWIST/3500/BL/1/5 (2(	29661	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	8000	3500			7		4/23/2007		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF23EL/MINITWIST/BL/6/CLUB (29	29490	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	8000	3000	83	0.61	7	5/12/2007	5/12/2007		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF23EL/MINITWIST/DAY/BL/1 (294	29417	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	8000	3500			6		10/19/2004		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF23EL/MINITWIST/MC/1PK/RP (2(	29612	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	3000			5		2/23/2007		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF23EL/MINITWIST/MC/3PK/RP (2(	29613	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	3000			7		3/1/2006		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF23EL/PAR38/3 (29652)	29652	Covered reflector	E26/24 (Medium)	CFL	950	23	N/A	8000	2700			7		2/23/2007		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF23EL/PAR38/BL/1 (29586)		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	3000			7		12/2/2005		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF23EL/PAR38/BL/2/12 (29569)	29569	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	3000			7		8/30/2006		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF23EL/SUPERMINI/BL (29692)	29692	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	10000	3000			6		4/23/2007		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF23EL/SUPERMINI/RP/3 (29694)	29694	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3000			9		4/11/2007		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF23WEL/MINITWIST/CLUB (29492	29492 (6-pack)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	8000	3000	83	0.61	7	2/23/2007	2/23/2007		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF28EL/3WAY/830/BL/1 (29349)		Bare-spiral	E26/24 (Medium)	CFL	1800	N/A	12/19/28	10000	3000			5		3/1/2005	3-Way	United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF28EL/3WAY/TWIST/1/BL (29698)	29698	Bare-spiral	E26/24 (Medium)	CFL	1800	N/A	12/19/28	10000	3000			5		6/29/2007	3-Way	United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF28EL/3WAY/TWIST/2700K (2952:		Bare-spiral	E26/24 (Medium)	CFL	1800	N/A	12/19/28	10000	2700			1		11/7/2005	3-Way	United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF28EL/3WAY/TWIST830/BL/1 (29:		Bare-spiral	E26/24 (Medium)	CFL	1800	N/A	12/19/28	10000	3000			2		3/1/2005	3-Way	United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF30EL/TWIST/2700K (29415)	29415	Bare-spiral	E26/24 (Medium)	CFL	2000	30	N/A	10000	2700			1		3/24/2004		United States	
OSRAM SYLVANIA	Sylvania DULUX EL		CF9EL/FAN/2BL (29526)	29526	Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	3000			7		11/2/2005		United States	
Overdrive Electronics PVT. LTD.	Overdrive	L8A19DIM/30K	502		Non-standard	E26	LED	472	8.0	N/A	35000	3000	81	0.73	3	4/13/2012	4/13/2012	Dimmable	United States	ES_1116355_502_04182012045000_1023483
Overdrive Electronics PVT. LTD.	Overdrive	L8PAR20DIM/NFL/30K	503		PAR-Parabolic Aluminum Reflector	E26	LED	400	8.0	N/A	25000	3000	84	0.73	5	9/19/2012	9/18/2012	Dimmable	United States	ES_1116355_503_09182012030620_1023471
Overdrive Electronics PVT. LTD.	Overdrive	L13PAR30DIM/FL/30K	504		PAR-Parabolic Aluminum Reflector	E26	LED	717	13.0	N/A	25000	3000	83	0.77	3	6/21/2012	6/20/2012	Dimmable	United States	ES_1116355_504_06202012094730_1023484
Overdrive Electronics PVT. LTD.	Overdrive	L20PAR38DIM/FL/30K	505		PAR-Parabolic Aluminum Reflector	E26	LED	1216	20.0	N/A	25000	3000	83	0.78	3	6/21/2012	6/20/2012	Dimmable	United States	ES_1116355_505_06202012092730_1023484
Overdrive Electronics PVT. LTD.	Overdrive	L11R30DIM/30K	514		Non-standard	E26	LED	750	11.0	N/A	25000	3000	81	0.74	5	12/12/2012	12/19/2012	Dimmable	United States	ES_1116355_514_12202012124731_1023500
Overdrive Electronics PVT. LTD.	Overdrive	L8R20DIM/30K	525		Non-standard	E26	LED	520	8.0	N/A	25000	3000	82	0.72	5	1/27/2013	1/23/2013	Dimmable	United States	ES_1116355_525_01232013113731_1023506
Overdrive Electronics PVT. LTD.	Overdrive	L18R40DIM/30K	526		Non-standard	E26	LED	1230	18.0	N/A	25000	3000	82	0.91	5	2/20/2013	2/20/2013	Dimmable	United States	ES_1116355_526_02202013094110_1023509
Overdrive Electronics PVT. LTD.	Overdrive	L13R40DIM/30K	528		Non-standard	E26	LED	880	13.0	N/A	25000	3000	82	0.92	3	5/23/2013	5/23/2013	Dimmable	United States	ES_1116355_528_05242013113841_1023521
Overdrive Electronics PVT. LTD.	Overdrive	L10A19DIM/27K	538		Non-standard	E26	LED	800	10.0	N/A	25000	2700	80	0.91	5	4/10/2013	4/11/2013	Dimmable	United States	ES_1116355_538_04112013080620_1023514
Pacific Coast Lighting	Tesler	HCS13WW/PCL	K7795		Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700	81.7	0.56	2	1/8/2010	1/8/2010		United States	
Pacific Coast Lighting	Tesler		MLM25SWW/PCL	K7793	Bare-spiral	E26/24 (Medium)	CFL	1800	25	N/A	10000	2700	83.08	0.55	2	12/18/2009	12/18/2009		United States	
Pacific LED-Tech Inc.	Pacific LED-Tech	LED Spotlight	PL-GU10-4W		Non-standard	GU10	LED	227	4	N/A	25000	3000	81	0.91	5	11/2/2012	11/5/2012	Dimmable	United States	ES_1119392_PL-GU10-4W_12082012213716_2306188
Pacific LED-Tech Inc.	Pacific LED-Tech	LED Spotlight	PL-MR16-5W-V25		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	11/2/2012	11/5/2012		United States	ES_1119392_PL-MR16-5W-V25_12082012213723_1584396
Pacific LED-Tech Inc.	Pacific LED-Tech	LED Spotlight	PL-MR16-5W-V40		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	11/2/2012	11/5/2012		United States	ES_1119392_PL-MR16-5W-V40_12082012213722_4413171
Pacific LED-Tech Inc.	Pacific LED-Tech	LED Spotlight	PL-PAR30-10W-V25		PAR-Parabolic Aluminum Reflector	E26	LED	666	10	N/A	25000	3000	81	0.96	5	11/2/2012	11/5/2012	Dimmable	United States	ES_1119392_PL-PAR30-10W-V25_12082012213720_2202449
Pacific LED-Tech Inc.	Pacific LED-Tech	LED Spotlight	PL-PAR30-10W-V40		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	11/2/2012	11/5/2012	Dimmable	United States	ES_1119392_PL-PAR30-10W-V40_12082012213719_4609629
Pacific LED-Tech Inc.	Pacific LED-Tech	LED Spotlight	PL-PAR38-15W-V25		PAR-Parabolic Aluminum Reflector	E26	LED	1010	15	N/A	25000	3000	81	0.98	5	11/2/2012	11/5/2012	Dimmable	United States	ES_1119392_PL-PAR38-15W-V25_12082012213717_4837530
Pacific LED-Tech Inc.	Pacific LED-Tech	LED Spotlight	PL-PAR38-15W-V40		PAR-Parabolic Aluminum Reflector	E26	LED	1010	15	N/A	25000	3000	81	0.98	5	11/2/2012	11/5/2012	Dimmable	United States	ES_1119392_PL-PAR38-15W-V40_12082012213714_6768330
Philips Lighting Company	AmbientLED	12E26A60	12E26A60	BC12A19/AMB/2700-800 120V (409904)	A-Arbitrary (standard incandescent shape)	E26	LED	817	12.5	N/A	25000	2700	81	0.76	3	11/15/2010	6/13/2011	Dimmable	United States	ES_1116599_12E26A60_121320120520S9_9999999
Philips Lighting Company	AmbientLED	12E26A60-1	12E26A60-1	BC12A19/AMB/2700-800 120V (409904)	A-Arbitrary (standard incandescent shape)	E26	LED	817	12.5	N/A	25000	2700	81	0.76	3	11/15/2010	6/13/2011	Dimmable	United States	ES_1116599_12E26A60-1_1214201203942_9999999
Philips Lighting Company	AmbientLED	12E26A60-1	12E26A60-1	BC12A19/AMB/2700-800 120V (410316)	A-Arbitrary (standard incandescent shape)	E26	LED	817	12.5	N/A	25000	2700	81	0.76	3	11/15/2010	6/13/2011	Dimmable	United States	ES_1116599_12E26A60-1_1214201203952_9999999
Philips Lighting Company	AmbientLED	12E26A60-1	12E26A60-1	BC12A19/AMB/2700-800 120V (409906)	A-Arbitrary (standard incandescent shape)	E26	LED	832	12.0	N/A	25000	2700	81	0.78	6	12/1/2011	12/20/2011	Dimmable	United States	ES_1116599_12E26A60-1_1214201203912_9999999
Philips Lighting Company	AmbientLED	12E26A60-1	12E26A60-1	BC12A19/AMB/2700-800 120V (410315)	A-Arbitrary (standard incandescent shape)	E26	LED	832	12.0	N/A	25000	2700	81	0.78	6	12/1/2011	12/20/2011	Dimmable	United States, Canada	ES_1116599_12E26A60-1_1214201203903_9999999
Philips Lighting Company	AmbientLED	12E26A60-1	12E26A60-1	BC12A19/AMB/2700-800 DIM (422154)	A-Arbitrary (standard incandescent shape)	E26	LED	832	12.0	N/A	25000	2700	81	0.78	6	12/1/2011	6/20/2012	Dimmable	United States	ES_1116599_12E26A60-1_1214201204594S_9999999
Philips Lighting Company	AmbientLED	12E26A60-1	12E26A60-1	BC12A19/AMB/2700 120V (423343)	A-Arbitrary (standard incandescent shape)	E26	LED	832	12.0	N/A	25000	2700	81	0.78	6	12/1/2011	6/20/2012	Dimmable	United States, Canada	ES_1116599_12E26A60-1_1214201203914_9999999
Philips Lighting Company	AmbientLED	12PAR30L/AMB/F25 3000 DIM	12E26PAR30L-E2	12PAR30L/AMB/F25 3000 DIM, 12E26PAR30L-E2,410282, 424721,423293	PAR-Parabolic Aluminum Reflector	E26	LED	665	12	N/A	25000	3000	85	0.8	6	10/1/2010	2/4/2013	Dimmable	United States	ES_1116599_12E26PAR30L-E2_01112013090656_7079584
Philips Lighting Company	AmbientLED	12W AmbientLED dimmable PAR30L	12E26PAR30L-E2	12W AmbientLED dimmable PAR30L 3000K,12E26PAR30L-E2,46677410285	PAR-Parabolic Aluminum Reflector	E26	LED	665	12.1	N/A	25000	3000	85	0.8	6	10/1/2010	2/6/2013	Dimmable	United States	ES_1116599_12E26PAR30L-E2_02062013154019_5367395
Philips Lighting Company	AmbientLED	BC17A21/AMB/2700 DIM 120V	17E26A21D	BC17A21/AMB/2700 DIM 120V,17E26A21D, 423301,422220,418400;418475	A-Arbitrary (standard incandescent shape)	E26	LED	1277	16	N/A	25000	2700	80	0.7	3	4/20/2012	2/6/2013	Dimmable	United States, Canada	ES_1116599_17E26A21D_01112013102358_6815912
Philips Lighting Company	AmbientLED	17PAR38/AMB/F25 3000 DIM 4/1	17E26PAR38-E2	17PAR38/AMB/F25 3000 DIM 4/1,17E26PAR38-E2,410290	PAR-Parabolic Aluminum Reflector	E26	LED	871	17	N/A	25000	3000	85	0.8	6	10/1/2010	2/6/2013	Dimmable	United States	ES_1116599_17E26PAR38-E2_02062013140106_8461267
Philips Lighting Company	AmbientLED	17W AmbientLED dimmable PAR38	17E26PAR38-E2	17W AmbientLED dimmable PAR38 3000K,17E26PAR38-E2,46677410292	PAR-Parabolic Aluminum Reflector	E26	LED	871	16.3	N/A	25000	3000	85	0.8	6	10/1/2010	2/6/2013	Dimmable	United States	ES_1116599_17E26PAR38-E2_02062013152805_3142053
Philips Lighting Company	AmbientLED	18E26PAR38-2	18E26PAR38-2	BC18PAR38/AMB/3000K FL25 OD 120V; 18E26PAR38-2,BC18PAR38/AMB/3000K FL25 OD 120V (418434),	PAR-Parabolic Aluminum Reflector	E26	LED	1074	17	N/A	25000	3000	83	0.74	6	9/6/2012	9/7/2012		United States	ES_1116599_18E26PAR38-2_12082012213420_1176508
Philips Lighting Company	AmbientLED	18E26PAR38-2	18E26PAR38-2	18E26PAR38-2,18PAR38/AMB/3000K FL25 OD; 18E26PAR38-2,18PAR38/AMB/3000K FL25 OD (422196),	PAR-Parabolic Aluminum Reflector	E26	LED	1074	17	N/A	25000	3000	83	0.74	6	9/6/2012	9/7/2012		United States	ES_1116599_18E26PAR38-2_12082012213421_5169913
Philips Lighting Company	AmbientLED	18E26PAR38D-2	18E26PAR38D-2	BC18PAR38/AMB/3000K FL25 DIM 120V (418442); 18E26PAR38D-2,18E26PAR38D-2,BC18PAR38/AMB/3000K FL25 DIM 120V (423285); 18E26PAR38D-2,BC18PAR38/AMB/3000K FL25 DIM 120V (418442),; 18E26PAR38D-2,BC18PAR38/AMB/3000K FL25 DIM 120V (423285),	PAR-Parabolic Aluminum Reflector	E26	LED	951	18	N/A	25000	3000	81	0.76	3	5/23/2012	5/24/2012	Dimmable	United States	ES_1116599_18E26PAR38D-2_12082012213018_2072023
Philips Lighting Company	AmbientLED	BC5.5MR16/AMB/3000 12V	5.5GU5.3MR16	BC5.5MR16/AMB/3000 12V, 5.5GU5.3MR16,422212;418418 ;424028	MR-Multifaceted Reflector	GU5.3	LED	345	5.6	N/A	25000	3000	85	0.6	3	4/10/2012	2/6/2013		United States, Canada	ES_1116599_5.5GU5.3MR16_01112013111718_4797937
Philips Lighting Company	AmbientLED	7E26PAR20D-1	7E26PAR20D-1	BC7PAR20/AMB/2700 FL25 DIM (422204); BC7PAR20/AMB/2700 FL25 DIM (422204); 7E26PAR20D-1,7E26PAR20D-1,BC7PAR20/AMB/2700 FL25 DIM (423277); 7E26PAR20D-1,7E26PAR20D-1,BC7PAR20/AMB/2700 FL25 DIM (423277); 7E26PAR20D-1,7E26PAR20D-1,BC7PAR20/AMB/2700 FL25 DIM 120V (422139); 7E26PAR20D-1,7E26PAR20D-1,BC7PAR20/AMB/2700 FL25 DIM 120V (422139); 7E26PAR20D-1,7E26PAR20D-1,BC7PAR20/AMB/2700 FL25 DIM 120V (425520); 7E26PAR20D-1,BC7PAR20/AMB/2700 FL25 DIM (422204),; 7E26PAR20D-1,BC7PAR20/AMB/2700 FL25 DIM (423277,; 7E26PAR20D-1,BC7PAR20/AMB/2700 FL25 DIM 120V (422139),	PAR-Parabolic Aluminum Reflector	E26	LED	355	6.5	N/A	25000	2700	86	0.71	6	9/4/2012	9/5/2012	Dimmable	United States	ES_1116599_7E26PAR20D-1_12082012213406_7629020
Philips Lighting Company	AmbientLED	9290001829	9290001829	BC12.5A19/AMB/2700-800 120V (422154); 9290001829,9290001829,BC12.5A19/AMB/2700K_DIM_120V (425322); 9290001829,BC12.5A19/AMB/2700-800 120V (422154),; 9290001829,BC12.5A19/AMB/2700K_DIM_120V (425322),	A-Arbitrary (standard incandescent shape)	E26	LED	887	12.5	N/A	25000	2700	81	0.73	6	6/9/2012	6/11/2012	Dimmable	United States	ES_1116599_9290001829_12082012213020_1892262

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Philips Lighting Company	AmbientLED	9290002097	9290002097	10A19/LPRIZE/2700-900 DIM (423269); 9290002097,10A19/ LPRIZE/2700-900 DIM (420075),; 9290002097,10A19/ LPRIZE/2700-900 DIM (423244),; 9290002097,10A19/ LPRIZE/2700-900 DIM (423269),; 9290002097,9290002097,10A1 9/LPRIZE/2700-900 DIM (420075); 9290002097,9290002097,10A1 9/LPRIZE/2700-900 DIM (423244)	A-Arbitrary (standard incandescent shape)	E26	LED	1008	10	N/A	25000	2700	92	0.76	3	5/6/2012	5/4/2012	Dimmable	United States	ES_1116599_9290002097_1208 2012212504_1340748
Philips Lighting Company	AmbientLED	9290002197	9290002197	BC13BR30/AMB/2700 DIM 120V (421941); 9290002197,9290002197,BC13 BR30/AMB/2700 DIM 120V (420653); 9290002197,9290002197,BC13 BR30/AMB/2700 DIM 120V (423798); 9290002197,BC13BR30/AMB/ 2700 DIM 120V (421941),; 9290002197,BC13BR30/AMB/ 2700 DIM 120V (423798), 9290002197,BC13BR30/AMB/ 2700 DIM 120V (420653),	BR-Bulged Reflector	E26	LED	721	13	N/A	25000	2700	85	0.76	6	6/29/2012	6/27/2012	Dimmable	United States	ES_1116599_9290002197_1208 2012213136_2909022
Philips Lighting Company	AmbientLED	9290002197	9290002197		BR-Bulged Reflector	E26	LED	721	13	N/A	25000	2700	85	0.76	6	9/30/2012	10/4/2012	Dimmable	United States, Canada	ES_1116599_9290002197_1208 2012213541_2084440
Philips Lighting Company	AmbientLED	9290002199	9290002199	BC14BR40/AMB/2700 DIM 120V (423756); 9290002199,9290002199,BC14 BR40/AMB/2700 DIM 120V (420661); 9290002199,BC14BR40/AMB/ 2700 DIM 120V (423756),	BR-Bulged Reflector	E26	LED	832	14.5	N/A	25000	2700	85	0.74	6	6/29/2012	6/27/2012	Dimmable	United States	ES_1116599_9290002199_1208 2012213139_5660204
Philips Lighting Company	AmbientLED	9290002199	9290002199	9290002199,BC14BR40/AMB/ 2700 DIM 120V (420661),	BR-Bulged Reflector	E26	LED	832	14.5	N/A	25000	2700	85	0.74	6	9/30/2012	10/4/2012	Dimmable	United States, Canada	ES_1116599_9290002199_1208 2012213542_1233952
Philips Lighting Company	AmbientLED	9290002201	9290002201	13PAR30L/AMB/F25 DIM 3000 120V (420315); 13PAR30L/ AMB/F25 DIM 3000 120V (420315); 9290002201,13PAR30L/AMB/ F25 DIM 3000 120V (420315),; BC13PAR30L/AMB/F25 3000 DIM 120V,9290002201,430553	PAR-Parabolic Aluminum Reflector	E26	LED	804	13	N/A	25000	3000	85	0.72	6	6/29/2012	6/28/2012	Dimmable	United States	ES_1116599_9290002201_1208 2012212022_9341863
Philips Lighting Company	AmbientLED	BC10MR16/AMB/3000 DIM 12V	9290002241	BC10MR16/AMB/3000 DIM 12V; 9290002241,423780,420687	MR-Multifaceted Reflector	GU5.3	LED	531	10	N/A	25000	3000	84	0.7	6	4/10/2012	2/12/2013	Dimmable	United States, Canada	ES_1116599_9290002241_0111 2013140150_430261
Philips Lighting Company	AmbientLED	9290002251	9290002251	BC19.5PAR38/AMB/3000K FL25 DIM 120V; BC19.5PAR38/AMB/3000K FL25 DIM 120V (423426); 9290002251,9290002251,BC19 .5PAR38/AMB/F25 3000 DIM 120V (423376); 9290002251,9290002251,BC19 .5PAR38/AMB/F25 3000 DIM 120V (423376); 9290002251,BC19.5PAR38/ AMB/3000K FL25 DIM 120V (423426),; 9290002251,BC19.5PAR38/ AMB/3000K FL25 DIM 120V (423426),; 9290002251,BC19.5PAR38/ AMB/F25 3000 DIM 120V (423376),	PAR-Parabolic Aluminum Reflector	E26	LED	1210	19.5	N/A	25000	3000	86	0.72	6	10/30/2012	11/1/2012	Dimmable	United States	ES_1116599_9290002251_1208 2012213706_9502720
Philips Lighting Company	AmbientLED	9290002267	9290002267	BC8A19/AMB/2700 DIM 120V (424374); 9290002267,9290002267,BC8 A19/AMB/2700K DIM 120V (427500); 9290002267,BC8A19/AMB/ 2700 DIM 120V (424374),; 9290002267,BC8A19/AMB/ 2700 DIM 120V (427500),	A-Arbitrary (standard incandescent shape)	E26	LED	478	8	N/A	25000	2700	82	0.88	6	9/30/2012	10/8/2012	Dimmable	United States	ES_1116599_9290002267_1208 2012213545_9355375
Philips Lighting Company	AmbientLED	9290002268	9290002268	BC11A19/AMB/2700 DIM 120V (424382); 9290002268,9290002268,BC11 A19/AMB/2700K DIM 120V (427518); 9290002268,BC11A19/AMB/ 2700 DIM 120V (424382),; 9290002268,BC11A19/AMB/ 2700 DIM 120V (427518),	A-Arbitrary (standard incandescent shape)	E26	LED	908	11	N/A	25000	2700	81	0.9	6	9/30/2012	10/8/2012	Dimmable	United States	ES_1116599_9290002268_1208 2012213549_1216813
Philips Lighting Company	AmbientLED	9290002290	9290002290	9290002290,9290002290,BC22 A21/AMB/2700 DIM 120V (424432); 9290002290,9290002290,BC22 A21/AMB/2700 DIM 120V (424432)	A-Arbitrary (standard incandescent shape)	E26	LED	1780	22	N/A	25000	2700	80	0.95	3	2/20/2012	3/28/2013	Dimmable	United States, Canada	ES_1116599_9290002290_0314 2013184147_2049676
Philips Lighting Company	AmbientLED	9290002321	9290002321	BC19.5PAR38/AMB/2700K DIM 120V; 9290002321,BC19.5PAR38/ AMB/2700K DIM 120V (425272),	PAR-Parabolic Aluminum Reflector	E26	LED	1172	19.5	N/A	25000	2700	86	0.72	6	10/30/2012	11/1/2012	Dimmable	United States	ES_1116599_9290002321_1208 2012213705_1805048
Philips Lighting Company	AmbientLED	BC8PAR20/AMB/3000 DIM 120V	9290002329	428714; BC8PAR20/AMB/3000 DIM 120V,9290002329,426114	PAR-Parabolic Aluminum Reflector	E26	LED	470	8	N/A	25000	3000	86	0.91	5	4/30/2013	5/8/2013	Dimmable	United States, Canada	ES_1116599_9290002329_0516 2013104505_6582496
Philips Lighting Company	AmbientLED	9290002344	9290002344	9290002344,9290002344,BC13 BR30/2200-2700 DIM 120V (430843)	PAR-Parabolic Aluminum Reflector	E26	LED	730	13	N/A	25000	2700	85	0.91	3	2/20/2013	4/30/2013	Dimmable	United States, Canada	ES_1116599_9290002344_0430 2013124927_5766412
Philips Lighting Company	AmbientLED	9290002417	9290002417	9290002417,9290002417,BC3. 5811/AMB/2700 DIM 120V (427765)	C-Candle	E12	LED	180	3.5	N/A	25000	2700	80	0.77	5	5/1/2013	5/9/2013	Dimmable	United States	ES_1116599_9290002417_0506 2013190709_4379999
Philips Lighting Company	AmbientLED	9290002417	9290002417	9290002417,9290002417,BC3. 5811/AMB/2700 DIM 120V (427898)	C-Candle	E12	LED	180	3.5	N/A	25000	2700	80	0.77	5	5/1/2013	5/9/2013	Dimmable	United States, Canada	ES_1116599_9290002417_0508 2013112028_1455041
Philips Lighting Company	AmbientLED	9290002419	9290002419	9290002419,9290002419,BC3. 5812/AMB/2700 DIM 120V (427773)	C-Candle	E26	LED	180	3.5	N/A	25000	2700	81	0.78	5	4/20/2013	5/9/2013	Dimmable	United States	ES_1116599_9290002419_0508 2013112527_4448663
Philips Lighting Company	AmbientLED	9290002419	9290002419	9290002419,9290002419,BC3. 5812/AMB/2700 DIM 120V (427880)	C-Candle	E26	LED	180	3.5	N/A	25000	2700	81	0.78	5	5/1/2013	5/9/2013	Dimmable	United States	ES_1116599_9290002419_0508 2013112927_3073999
Philips Lighting Company	AmbientLED	9290002426	9290002426	9290002426,9290002426,BC15 A21/AMB/2700 DIM 120V (428763)	A-Arbitrary (standard incandescent shape)	E26	LED	1180	15	N/A	25000	2700	81	0.73	3	3/12/2013	4/30/2013	Dimmable	United States, Canada	ES_1116599_9290002426_0429 2013180300_8917505
Philips Lighting Company	AmbientLED	9E26A19DCAAAA	9E26A19DCAAAA	BC8A19/AMB/3000K DIM ES 120V (417048)	A-Arbitrary (standard incandescent shape)	E26	LED	508	8.8	N/A	25000	2700	82	0.71	6	7/15/2011	6/24/2011	Dimmable	United States	ES_1116599_9E26A19DCAAAA _12142012023902_9999999
Philips Lighting Company	AmbientLED	9E26A19DCAAAA	9E26A19DCAAAA	BC8A19/AMB/3000K DIM ES 120V (417055)	A-Arbitrary (standard incandescent shape)	E26	LED	508	8.8	N/A	25000	2700	82	0.71	6	7/15/2011	6/24/2011	Dimmable	United States, Canada	ES_1116599_9E26A19DCAAAA _12142012043902_9999999
Philips Lighting Company	AmbientLED	9E26A19DCAAAA	9E26A19DCAAAA	BC8A19/AMB/2700K DIM 120V (422238)	A-Arbitrary (standard incandescent shape)	E26	LED	508	8.8	N/A	25000	2700	82	0.71	6	2/1/2012	10/16/2012	Dimmable	United States, Canada	ES_1116599_9E26A19DCAAAA _12142012032919_9999999
Philips Lighting Company	COREPRO	9290002318	9290002318	9290002318,9290002318,13PA R38/COREPRO/F25 2700 AF (426320)	PAR-Parabolic Aluminum Reflector	E26	LED	750	13	N/A	25000	2700	85	0.99	3	3/16/2012	4/4/2013		United States, Canada	ES_1116599_9290002318_0328 2013213802_8742334
Philips Lighting Company	COREPRO	9290002319	9290002319	9290002319,9290002319,13PA R38/COREPRO/F25 3000 AF (426338)	PAR-Parabolic Aluminum Reflector	E26	LED	830	13	N/A	25000	3000	86	0.99	3	3/16/2012	4/5/2013		United States, Canada	ES_1116599_9290002319_0405 2013103022_8892480
Philips Lighting Company	COREPRO	13PAR38/COREPRO/F25 4000 AF	9290002320	426346; 926346	PAR-Parabolic Aluminum Reflector	E26	LED	830	13	N/A	25000	4000	86	0.99	3	4/19/2013	4/29/2013		United States	ES_1116599_9290002320_0516 2013104352_7862276
Philips Lighting Company	COREPRO	9290002512	9290002512	9290002512,9290002512,9.5B R30/COREPRO/F90 2700 AF (429498)	BR-Bulged Reflector	E26	LED	650	9.5	N/A	25000	2700	83	0.98	3	6/21/2013	6/28/2013		United States, Canada	ES_1116599_9290002512_0627 2013144739_9952203
Philips Lighting Company	EnduaLED	9290002417	9290002417	9290002417,9290002417,3.5B 11/END/2700-E12 DIM (427799)	C-Candle	E12	LED	180	3.5	N/A	25000	2700	80	0.77	3	5/1/2013	5/9/2013	Dimmable	United States, Canada	ES_1116599_9290002417_0506 2013191523_9470484
Philips Lighting Company	EnduaLED	9290002418	9290002418	9290002418,9290002418,3.5B A11/END/2700-E12 DIM (427781)	BA-Bulged with angular tip	E12	LED	180	3.5	N/A	25000	2700	81	0.77	3	5/1/2013	5/9/2013	Dimmable	United States, Canada	ES_1116599_9290002418_0506 2013194835_5837671
Philips Lighting Company	EnduaLED	9290002419	9290002419	9290002419,9290002419,3.5B 12/END/2700-E26 DIM (427815)	C-Candle	E26	LED	180	3.5	N/A	25000	2700	81	0.78	3	5/1/2013	5/9/2013	Dimmable	United States	ES_1116599_9290002419_0506 2013201135_9512292
Philips Lighting Company	EnduaLED	9290002420	9290002420	9290002420,9290002420,3.5F 15/END/2700-E26 DIM (427807)	C-Candle	E26	LED	180	3.5	N/A	25000	2700	81	0.78	3	5/1/2013	5/9/2013	Dimmable	United States, Canada	ES_1116599_9290002420_0506 2013202700_4309045
Philips Lighting Company	EnduraLED	11E26PAR30L	11E26PAR30L	11PAR30L/END/F25 2700 120V (406974)	PAR-Parabolic Aluminum Reflector	E26	LED	439	9.6	N/A	50000	2700	83	0.84	3	9/1/2009	3/8/2011		United States	ES_1116599_11E26PAR30L_12 13201205204_9999999
Philips Lighting Company	EnduraLED	11E26PAR30L-E	11E26PAR30L-E	11PAR30L/END/F22 3000 DIM6/1 (408138)	PAR-Parabolic Aluminum Reflector	E26	LED	501	9.8	N/A	45000	3000	85	0.84	3	9/1/2010	8/9/2012	Dimmable	United States	ES_1116599_11E26PAR30L-E_12132012052049_9999999
Philips Lighting Company	EnduraLED	11E26PAR30L-E	11E26PAR30L-E	11PAR30L/END/F22 2700 DIM 6/1 (408120)	PAR-Parabolic Aluminum Reflector	E26	LED	508	10.3	N/A	45000	2700	83	0.84	3	9/1/2010	8/9/2012	Dimmable	United States	ES_1116599_11E26PAR30L-E_12142012033923_9999999
Philips Lighting Company	EnduraLED	11E26PAR30S-E	11E26PAR30S-E	11PAR30S/END/F22 3000 DIM6/1 (408104)	PAR-Parabolic Aluminum Reflector	E26	LED	512	10.4	N/A	45000	3000	85	0.8	3	9/1/2010	10/12/2012	Dimmable	United States	ES_1116599_11E26PAR30S-E_12132012052029_9999999
Philips Lighting Company	EnduraLED	11E26PAR30S-E	11E26PAR30S-E	11PAR30S/END/F22 2700 DIM6/1 (408096)	PAR-Parabolic Aluminum Reflector	E26	LED	517	10.4	N/A	45000	2700	84	0.8	3	9/1/2010	10/12/2012	Dimmable	United States	ES_1116599_11E26PAR30S-E_12132012052039_9999999
Philips Lighting Company	EnduraLED	12E26A60	12E26A60	12A19/END/800LM/2700/120V/ DIMM (409946)	A-Arbitrary (standard incandescent shape)	E26	LED	817	12.5	N/A	25000	2700	81	0.76	3	10/15/2010	6/13/2011	Dimmable	United States	ES_1116599_12E26A60_121320 12052050_9999999
Philips Lighting Company	EnduraLED	12E26A60-1	12E26A60-1	12A19/END/800LM/2700/120V/ DIMM (409946)	A-Arbitrary (standard incandescent shape)	E26	LED	817	12.5	N/A	25000	2700	81	0.76	3	10/15/2010	6/13/2011	Dimmable	United States	ES_1116599_12E26A60-1_1214 2012033932_9999999
Philips Lighting Company	EnduraLED	12E26A60-1	12E26A60-1	12A19/END/800LM/2700/120V/ DIMM (409944)	A-Arbitrary (standard incandescent shape)	E26	LED	832	12.0	N/A	25000	2700	81	0.78	3	2/1/2012	12/20/2011	Dimmable	United States, Canada	ES_1116599_12E26A60-1_1214 2012033922_9999999
Philips Lighting Company	EnduraLED	12PAR30L/END/F36 2700 DIM 6/1	12E26P30LDBAAAA	12PAR30L/END/F36 2700 DIM 6/1,12E26P30LDBAAAA, 414573	PAR-Parabolic Aluminum Reflector	E26	LED	641	12	N/A	45000	2700	86	0.8	3	3/15/2011	2/6/2013	Dimmable	United States	ES_1116599_12E26P30LDBAA AA_01112013100551_5501672
Philips Lighting Company	EnduraLED	12PAR30L/END/F36 3000 DIM 6/1	12E26P30LDBAABA	12PAR30L/END/F36 3000 DIM 6/1,12E26P30LDBAABA, 414581	PAR-Parabolic Aluminum Reflector	E26	LED	709	12	N/A	45000	3000	83	0.8	3	3/15/2011	2/6/2013	Dimmable	United States	ES_1116599_12E26P30LDBAA BA_01112013103027_9889032
Philips Lighting Company	EnduraLED	12E26P30LDBAAIAA	12E26P30LDBAAIAA	12PAR30L/END/S15 2700 DIM (414482)	PAR-Parabolic Aluminum Reflector	E26	LED	668	11.8	N/A	45000	2700	85	0.82	5	4/18/2012	7/27/2012	Dimmable	United States, Canada	ES_1116599_12E26P30LDBAAI AA_12142012033903_9999999
Philips Lighting Company	EnduraLED	12E26P30LDBAAIBA	12E26P30LDBAAIBA	12PAR30L/END/S15 3000 DIM (414490)	PAR-Parabolic Aluminum Reflector	E26	LED	738	11.8	N/A	45000	3000	83	0.82	5	4/18/2012	7/17/2012	Dimmable	United States, Canada	ES_1116599_12E26P30LDBAAI BA_12142012033532_9999999
Philips Lighting Company	EnduraLED	12PAR30L/END/2700/120V/DIMM/2	12E26PAR30L-E1	12PAR30L/END/2700/120V/ DIMM/22D, 12E26PAR30L-E1,410142	PAR-Parabolic Aluminum Reflector	E26	LED	667	12	N/A	45000	2700	85	0.8	3	5/1/2010	2/6/2013	Dimmable	United States	ES_1116599_12E26PAR30L-E1_01112013092301_6100274
Philips Lighting Company	EnduraLED	12PAR30L/END/3000/120V/DIMM/2	12E26PAR30L-E1	12PAR30L/END/3000/120V/ DIMM/22D, 12E26PAR30L-E1,410159	PAR-Parabolic Aluminum Reflector	E26	LED	723	12	N/A	45000	3000	85	0.8	3	5/1/2010	2/6/2013	Dimmable	United States	ES_1116599_12E26PAR30L-E1_01112013092625_8793146
Philips Lighting Company	EnduraLED	12PAR30S/END/F25 4000 800 DIM	12E26PAR30SD-1	12PAR30S/END/F25 4000 800 DIM,12E26PAR30SD-1,414599	PAR-Parabolic Aluminum Reflector	E26	LED	868	11	N/A	25000	4000	82	0.8	3	4/10/2012	2/6/2013	Dimmable	United States, Canada	ES_1116599_12E26PAR30SDA1 _01112013100908_8462945
Philips Lighting Company	EnduraLED	12PAR30S/END/2700/120V/DIMM/2	12E26PAR30S-E1	12PAR30S/END/2700/120V/ DIMM/22D, 12E26PAR30S-E1,410118	PAR-Parabolic Aluminum Reflector	E26	LED	667	12	N/A	45000	2700	85	0.8	3	1/5/2010	2/6/2013	Dimmable	United States	ES_1116599_12E26PAR30S-E1_01112013091240_1129266
Philips Lighting Company	EnduraLED	12PAR30S/END/3000/120V/DIMM/2	12E26PAR30S-E1	12PAR30S/END/3000/120V/ DIMM/22D, 12E26PAR30S-E1,410126	PAR-Parabolic Aluminum Reflector	E26	LED	728	12	N/A	45000	3000	85	0.8	3	1/5/2010	2/6/2013	Dimmable	United States	ES_1116599_12E26PAR30S-E1_01112013091819_9435388
Philips Lighting Company	EnduraLED	13E26P30SDBAAHBA	13E26P30SDBAAHBA	13PAR30S/END/S10 3000 DIM (414375); 13PAR30S/END/S10 3000 DIM (414375)	PAR-Parabolic Aluminum Reflector	E26	LED	661	12.0	N/A	35000	3000	85	0.81	3	10/30/2011	10/31/2012	Dimmable	United States, Canada	ES_1116599_13E26P30SDBAA HBA_12142012033922_9999999

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Philips Lighting Company	EnduraLED	13E26PAR30L-2	13E26PAR30L-2	13PAR30L/END/F25 2700-820 DIM (418566); 13E26PAR30L-2,13PAR30L/END/F25 2700-820 DIM (418566),	PAR-Parabolic Aluminum Reflector	E26	LED	906	13	N/A	25000	2700	81	0.72	3	6/9/2012	6/11/2012	Dimmable	United States	ES_1116599_13E26PAR30L-2_12082012213025_1528995
Philips Lighting Company	EnduraLED	13E26PAR38	13E26PAR38	PAR38/END/S15 3000 120V 6/1 (410910)	PAR-Parabolic Aluminum Reflector	E26	LED	596	13.3	N/A	45000	3000	84	0.87	3	8/1/2010	4/20/2011		United States	ES_1116599_13E26PAR38_12142012033802_9999999
Philips Lighting Company	EnduraLED	13E26PAR38	13E26PAR38	13PAR38/END/F10 3000 120V 6/2 (407932)	PAR-Parabolic Aluminum Reflector	E26	LED	619	12.7	N/A	45000	3000	84	0.87	3	8/1/2010	3/8/2011		United States	ES_1116599_13E26PAR38_12132012052055_9999999
Philips Lighting Company	EnduraLED		13E26PAR38	13PAR38/END/F10 3000 120V 6/1 (407932)	PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	620	12.7	N/A	25000	3000	84.1	0.87	3		11/12/2010		United States	
Philips Lighting Company	EnduraLED		13E26PAR38	PAR38/END/S15 3000 120V 6/2 (410910)	PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	623	12.8	N/A	25000	3000	84.2	0.85	3		11/19/2010		United States	
Philips Lighting Company	EnduraLED	17A21/END/2700-1100 DIM	17E26A21D	17A21/END/2700-1100 DIM, 17E26A21D,418590	A-Arbitrary (standard incandescent shape)	E26	LED	1277	16	N/A	25000	2700	80	0.7	3	4/20/2012	2/6/2013	Dimmable	United States, Canada	ES_1116599_17E26A21D_01112013101405_1132318
Philips Lighting Company	EnduraLED	17PAR38/END/F36 2700 DIM 6/1	17E26P38DBAAAAA	17PAR38/END/F36 2700 DIM 6/1,17E26P38DBAAAAA, 414607	PAR-Parabolic Aluminum Reflector	E26	LED	866	16.7	N/A	25000	2700	85	0.8	3	3/15/2011	2/6/2013	Dimmable	United States	ES_1116599_17E26P38DBAAAAA_01112013103913_6370202
Philips Lighting Company	EnduraLED	17PAR38/END/F36 3000 DIM 6/1	17E26P38DBAAABA	17PAR38/END/F36 3000 DIM 6/1,17E26P38DBAAABA, 414615	PAR-Parabolic Aluminum Reflector	E26	LED	970	17	N/A	25000	3000	84	0.8	3	3/15/2011	2/6/2013	Dimmable	United States	ES_1116599_17E26P38DBAAABA_01112013104743_2565423
Philips Lighting Company	EnduraLED	17E26P38DBAAHBA	17E26P38DBAAHBA	17PAR38/END/S10 3000 DIM (414433)	PAR-Parabolic Aluminum Reflector	E26	LED	966	16.4	N/A	45000	3000	83	0.78	5	4/18/2012	7/25/2012	Dimmable	United States, Canada	ES_1116599_17E26P38DBAAHBA_12142012033932_9999999
Philips Lighting Company	EnduraLED	17E26P38DBAAIAA	17E26P38DBAAIAA	17PAR38/END/S15 2700 DIM (414516)	PAR-Parabolic Aluminum Reflector	E26	LED	904	16.6	N/A	40000	2700	85	0.78	5	4/18/2012	7/25/2012	Dimmable	United States, Canada	ES_1116599_17E26P38DBAAIAA_12142012033922_9999999
Philips Lighting Company	EnduraLED	17E26PAR38-E1	17E26PAR38-E1	17E26PAR38-E1,17E26PAR38-E1,17PAR38/END/2700/120V/DIMM/22D (410175)	PAR-Parabolic Aluminum Reflector	E26	LED	901	16.6	N/A	45000	2700	84	0.74	3	1/3/2010	1/25/2013	Dimmable	United States, Canada	ES_1116599_17E26PAR38-E1_01242013111618_1736566
Philips Lighting Company	EnduraLED	17PAR38/END/2700/120V/DIMM/22D	17E26PAR38-E1	17PAR38/END/2700/120V/DIMM/22D,17E26PAR38-E1,410175	PAR-Parabolic Aluminum Reflector	E26	LED	901	17	N/A	45000	2700	84	0.7	3	1/5/2010	2/6/2013	Dimmable	United States	ES_1116599_17E26PAR38-E1_01112013093355_415002
Philips Lighting Company	EnduraLED	17PAR38/END/3000/120V/DIMM/22D	17E26PAR38-E1	17PAR38/END/3000/120V/DIMM/22D,17E26PAR38-E1,410183	PAR-Parabolic Aluminum Reflector	E26	LED	964	17	N/A	45000	3000	84	0.7	3	1/5/2010	2/6/2013	Dimmable	United States	ES_1116599_17E26PAR38-E1_01112013093643_5060388
Philips Lighting Company	EnduraLED	17E26PAR38-E1	17PAR38/END/2700/120V/DIMM/22D		PAR-Parabolic Aluminum Reflector	E26	LED	901	17	N/A	45000	2700	84	0.7	3	1/5/2010	1/23/2013	Dimmable	United States	ES_1116599_17PAR38/END/2700/120V/DIMM/22D - 410175_01232013144839_1054193
Philips Lighting Company	EnduraLED	18E26PAR38-3	18E26PAR38-3	18PAR38/END/S15 3000-1200 DIM (418525); 18E26PAR38-3,18PAR38/END/S15 3000-1200 DIM (418525),	PAR-Parabolic Aluminum Reflector	E26	LED	1284	18	N/A	25000	3000	83	0.73	3	6/9/2012	6/11/2012	Dimmable	United States	ES_1116599_18E26PAR38-3_12082012213026_7892151
Philips Lighting Company	EnduraLED	18E26PAR38-4	18E26PAR38-4	18PAR38/END/F25 3000-1200 DIM (418533); 18E26PAR38-4,18PAR38/END/F25 3000-1200 DIM (418533),	PAR-Parabolic Aluminum Reflector	E26	LED	1261	18	N/A	25000	3000	83	0.72	3	6/9/2012	6/11/2012	Dimmable	United States	ES_1116599_18E26PAR38-4_12082012213028_2321857
Philips Lighting Company	EnduraLED	18E26PAR38-2	18PAR38/END/F25 3000-1050 OD(4	18PAR38/END/F25 3000-1050 OD (418558)	PAR-Parabolic Aluminum Reflector	E26	LED	1077	17	N/A	25000	3000	83	0.75	3	5/6/2012	5/3/2012		United States, Canada	ES_1116599_18E26PAR38-2_12082012212852_5796186
Philips Lighting Company	EnduraLED	4GU5.3MR16-1	4GU5.3MR16-1	4MR16/END/2700 12V 10/1 (408757)	MR-Multifaceted Reflector	GU5.3	LED	153	3.7	N/A	45000	2700	83	0.55	3	6/1/2010	3/8/2011		United States	ES_1116599_4GU5.3MR16-1_12132012052051_9999999
Philips Lighting Company	EnduraLED	4GU5.3MR16-1	4GU5.3MR16-1	4MR16/END/3000 12V 10/1 (408278)	MR-Multifaceted Reflector	GU5.3	LED	165	3.7	N/A	45000	3000	86	0.55	3	6/1/2010	3/8/2011		United States	ES_1116599_4GU5.3MR16-1_12132012052052_9999999
Philips Lighting Company	EnduraLED	4GU5.3MR16-1	4GU5.3MR16-1	4MR16/END/4000 12V 10/1 (408286)	MR-Multifaceted Reflector	GU5.3	LED	184	3.8	N/A	45000	4000	82	0.57	3	6/1/2010	3/8/2011		United States	ES_1116599_4GU5.3MR16-1_12132012052053_9999999
Philips Lighting Company	EnduraLED		4GU5.3MR16-1	4MR16/END/2700 12V 10/2 (408757)	MR - Multifaceted reflector	GU5.3	LED	152	3.67	N/A	25000	2700	82.23	0.55	3		10/20/2010		United States	
Philips Lighting Company	EnduraLED		4GU5.3MR16-1	4MR16/END/3000 12V 10/2 (408278)	MR - Multifaceted reflector	GU5.3	LED	165	3.68	N/A	25000	3000	84	0.55	3		10/25/2010		United States	
Philips Lighting Company	EnduraLED		4GU5.3MR16-1	4MR16/END/4000 12V 10/1 (408286)	MR - Multifaceted reflector	GU5.3	LED	184	3.76	N/A	25000	4000	83	0.55	3		10/25/2010		United States	
Philips Lighting Company	EnduraLED	5MR16/END/F24 2700	5.5GU5.3MR16	5MR16/END/F24 2700,5.5GU5.3MR16,420398	MR-Multifaceted Reflector	GU5.3	LED	324	5.5	N/A	25000	2700	85	0.6	3	4/10/2012	2/6/2013		United States, Canada	ES_1116599_5.5GU5.3MR16_01112013101649_9819604
Philips Lighting Company	EnduraLED	5MR16/END/F24 3000	5.5GU5.3MR16	5MR16/END/F24 3000,5.5GU5.3MR16,420380	MR-Multifaceted Reflector	GU5.3	LED	337	5	N/A	25000	3000	85	0.6	3	4/10/2012	2/6/2013	Dimmable	United States, Canada	ES_1116599_5.5GU5.3MR16_01112013111957_5456048
Philips Lighting Company	EnduraLED	7E26PAR20D-1	7E26PAR20D-1	7PAR20/END/F25 3000-280DIM (418582); 7E26PAR20D-1,7PAR20/END/F25 3000-280DIM (418582),	PAR-Parabolic Aluminum Reflector	E26	LED	366	7	N/A	25000	3000	86	0.72	3	6/9/2012	6/11/2012	Dimmable	United States	ES_1116599_7E26PAR20D-1_12082012213023_9982812
Philips Lighting Company	EnduraLED	7E26PAR20D-1	7PAR20/END/F252700-280 DIM(418	7PAR20/END/F252700-280 DIM (418574)	PAR-Parabolic Aluminum Reflector	E26	LED	357	7	N/A	25000	2700	85	0.72	3	5/6/2012	5/4/2012	Dimmable	United States	ES_1116599_7E26PAR20D-1_12082012212851_7932238
Philips Lighting Company	EnduraLED	9290001829	9290001829	12A19/END/2700-800 DIM (409946); 9290001829,12A19/END/2700-800 DIM (409946),	A-Arbitrary (standard incandescent shape)	E26	LED	887	12.5	N/A	25000	2700	81	0.73	6	6/9/2012	6/27/2012	Dimmable	United States, Canada	ES_1116599_9290001829_12082012213022_1441876
Philips Lighting Company	EnduraLED	9290002097	9290002097	10A19/LPRIZE-PRO/2700-900 DIM(420224); 9290002097,10A19/LPRIZE-PRO/2700-900 DIM(420224),	A-Arbitrary (standard incandescent shape)	E26	LED	1008	10	N/A	25000	2700	92	0.76	3	5/6/2012	5/4/2012	Dimmable	United States	ES_1116599_9290002097_12082012212907_5418714
Philips Lighting Company	EnduraLED	10MR16/END/F24 2700 DIM	9290002193	10MR16/END/F24 2700 DIM, 9290002193,420166	MR-Multifaceted Reflector	GU5.3	LED	516	10	N/A	25000	2700	85	0.9	3	4/10/2012	2/6/2013	Dimmable	United States	ES_1116599_9290002193_01112013104427_1955530
Philips Lighting Company	EnduraLED	10MR16/END/F24 3000 DIM	9290002194	10MR16/END/F24 3000 DIM, 9290002194,420174	MR-Multifaceted Reflector	GU5.3	LED	547	10	N/A	25000	3000	84	0.9	3	4/10/2012	2/6/2013	Dimmable	United States	ES_1116599_9290002194_01112013111004_6865655
Philips Lighting Company	EnduraLED	10MR16/END/F35 2700 DIM	9290002195	10MR16/END/F35 2700 DIM, 9290002195,420182	MR-Multifaceted Reflector	GU5.3	LED	517	10	N/A	25000	2700	85	0.9	3	4/10/2012	2/5/2013	Dimmable	United States	ES_1116599_9290002195_01112013095224_4098474
Philips Lighting Company	EnduraLED	10MR16/END/F35 3000 DIM	9290002196	10MR16/END/F35 3000 DIM, 9290002196,420190	MR-Multifaceted Reflector	GU5.3	LED	528	10	N/A	25000	3000	85	0.9	3	4/10/2012	2/6/2013	Dimmable	United States	ES_1116599_9290002196_01112013111236_8785516
Philips Lighting Company	EnduraLED	9290002197	9290002197	13BR30/END/F90 2700-700 DIM SM (420554); 9290002197,13BR30/END/F90 2700-700 DIM SM (420554),; 9290002197,9290002197,13BR30/END/F90 2700-700 DIM SM (421248)	BR-Bulged Reflector	E26	LED	721	13	N/A	25000	2700	85	0.76	6	6/29/2012	6/27/2012	Dimmable	United States	ES_1116599_9290002197_12082012213133_5908785
Philips Lighting Company	EnduraLED	9290002197	9290002197	9290002197,13BR30/END/F90 2700-700 DIM SM (421248),	BR-Bulged Reflector	E26	LED	721	13	N/A	25000	2700	85	0.76	6	9/5/2012	9/5/2012	Dimmable	United States	ES_1116599_9290002197_12082012213134_5560553
Philips Lighting Company	EnduraLED	9290002197	9290002197	,BC13BR30/AMB/F90 2700 DIM 120V 2PK (432112),	BR-Bulged Reflector	E26	LED	730	13.0	N/A	25000	2700	86	0.76	5	7/5/2013	7/9/2013	Dimmable	United States, Canada	ES_1116599_9290002197_07112013043330_1023527
Philips Lighting Company	EnduraLED	9290002199	9290002199	14BR40/END/F90 2700-800 DIM SM (420562); 9290002199,14BR40/END/F90 2700-800 DIM SM (420562,	BR-Bulged Reflector	E26	LED	832	14.5	N/A	25000	2700	85	0.74	6	6/29/2012	6/27/2012	Dimmable	United States	ES_1116599_9290002199_12082012213138_2458285
Philips Lighting Company	EnduraLED	9290002233	9290002233	13PAR30L/END/F25 2700 DIM SM; 9290002233,13PAR30L/END/F25 2700 DIM SM (420471),	PAR-Parabolic Aluminum Reflector	E26	LED	784	13	N/A	25000	2700	86	0.72	6	11/2/2012	11/8/2012	Dimmable	United States	ES_1116599_9290002233_12082012213734_4429599
Philips Lighting Company	EnduraLED	9290002234	9290002234	13PAR30L/END/F36 2700 DIM SM; 9290002234,13PAR30L/END/F36 2700 DIM SM (420497),	PAR-Parabolic Aluminum Reflector	E26	LED	770	13	N/A	25000	2700	86	0.72	6	11/2/2012	11/8/2012	Dimmable	United States	ES_1116599_9290002234_12082012213726_5266208
Philips Lighting Company	EnduraLED	9290002235	9290002235	13PAR30L/END/F36 3000 DIM SM; 9290002235,13PAR30L/END/F36 3000 DIM SM (420505),	PAR-Parabolic Aluminum Reflector	E26	LED	778	13	N/A	25000	3000	85	0.72	6	11/2/2012	11/8/2012	Dimmable	United States	ES_1116599_9290002235_12082012213728_5748632
Philips Lighting Company	EnduraLED	18PAR38/END/F25 2700 DIM SM	9290002236	18PAR38/END/F25 2700 DIM SM,9290002236,420513	PAR-Parabolic Aluminum Reflector	E26	LED	1276	17	N/A	25000	2700	85	0.7	3	6/10/2012	2/6/2013	Dimmable	United States, Canada	ES_1116599_9290002236_01112013113416_4362451
Philips Lighting Company	EnduraLED	18PAR38/END/F25 3000-950 DIM SI	9290002237	18PAR38/END/F25 3000-950 DIM SM,9290002237,420521	PAR-Parabolic Aluminum Reflector	E26	LED	1061	17	N/A	25000	3000	84	0.7	3	6/10/2012	2/6/2013	Dimmable	United States, Canada	ES_1116599_9290002237_02062013145119_5687677
Philips Lighting Company	EnduraLED	18PAR38/END/F25 2700-1150 DIM	9290002239	18PAR38/END/F25 2700-1150 DIM,9290002239,420547	PAR-Parabolic Aluminum Reflector	E26	LED	1276	18	N/A	25000	2700	82	0.7	3	7/25/2012	2/6/2013	Dimmable	United States, Canada	ES_1116599_9290002239_01112013151931_4020196
Philips Lighting Company	EnduraLED	9290002244	9290002244	13PAR30L/END/F25 3000 DIM SM; 9290002244,13PAR30L/END/F25 3000 DIM SM (420802),; 9290002244,13PAR30L/END/F25 3000 DIM SM (420802),	PAR-Parabolic Aluminum Reflector	E26	LED	793	13	N/A	25000	3000	84	0.71	6	9/10/2012	9/11/2012	Dimmable	United States	ES_1116599_9290002244_12082012213418_2638013
Philips Lighting Company	EnduraLED	18PAR38/END/F36 2700-900 DIM SI	9290002245	18PAR38/END/F36 2700-900 DIM SM,9290002245,420885	PAR-Parabolic Aluminum Reflector	E26	LED	938	16	N/A	25000	2700	85	0.7	3	6/10/2012	2/6/2013	Dimmable	United States, Canada	ES_1116599_9290002245_01112013141816_1028406
Philips Lighting Company	EnduraLED	18PAR38/END/F36 3000-950 DIM SI	9290002246	18PAR38/END/F36 3000-950 DIM SM,9290002246,420893	PAR-Parabolic Aluminum Reflector	E26	LED	1063	17	N/A	25000	3000	84	0.7	3	6/10/2012	2/6/2013	Dimmable	United States, Canada	ES_1116599_9290002246_01112013142553_6417810
Philips Lighting Company	EnduraLED	13PAR30S/END/F25 2700-850 DIM	9290002250	13PAR30S/END/F25 2700-850 DIM,9290002250,421230	PAR-Parabolic Aluminum Reflector	E26	LED	1002	13	N/A	25000	2700	82	0.7	3	7/25/2012	2/6/2013	Dimmable	United States, Canada	ES_1116599_9290002250_01112013154045_4420434
Philips Lighting Company	EnduraLED	9290002252	9290002252	19PAR38/END/F25 2700-1100 DIM SM (423657); 9290002252,19PAR38/END/F25 2700-1100 DIM SM (421214),; 9290002252,19PAR38/END/F25 2700-1100 DIM SM (423657),; 9290002252,9290002252,19PAR38/END/F25 2700-1100 DIM SM (421214)	PAR-Parabolic Aluminum Reflector	E26	LED	1183	19.5	N/A	25000	2700	85	0.72	6	9/1/2012	9/4/2012	Dimmable	United States	ES_1116599_9290002252_12082012213414_8586268
Philips Lighting Company	EnduraLED	9290002253	9290002253	19PAR38/END/F25 3000-1200 DIM SM (423665); 9290002253,19PAR38/END/F25 3000-1200 DIM SM (421222),; 9290002253,19PAR38/END/F25 3000-1200 DIM SM (423665),; 9290002253,9290002253,19PAR38/END/F25 3000-1200 DIM SM (421222)	PAR-Parabolic Aluminum Reflector	E26	LED	1212	19.5	N/A	25000	3000	84	0.72	6	9/1/2012	9/4/2012	Dimmable	United States	ES_1116599_9290002253_12082012213412_3447215
Philips Lighting Company	EnduraLED	9290002267	9290002267	8A19/END/2700 DIM (423483); 9290002267,8A19/END/2700 DIM (423483),	A-Arbitrary (standard incandescent shape)	E26	LED	478	8	N/A	25000	2700	82	0.88	6	9/30/2012	10/8/2012	Dimmable	United States	ES_1116599_9290002267_12082012213546_7740462
Philips Lighting Company	EnduraLED	9290002268	9290002268	11A19/END/2700 DIM (423491); 9290002268,11A19/END/2700 DIM (423491),	A-Arbitrary (standard incandescent shape)	E26	LED	908	11	N/A	25000	2700	81	0.9	6	9/30/2012	10/8/2012	Dimmable	United States	ES_1116599_9290002268_12082012213548_8590155
Philips Lighting Company	EnduraLED	9290002284	9290002284	13PAR30S/END/F25 2700 DIM SM; 9290002284,13PAR30S/END/F25 2700 DIM SM (423442),	PAR-Parabolic Aluminum Reflector	E26	LED	745	13	N/A	25000	2700	86	0.74	6	11/2/2012	11/8/2012	Dimmable	United States	ES_1116599_9290002284_12082012213729_4173614
Philips Lighting Company	EnduraLED	9290002285	9290002285	13PAR30S/END/F36 2700 DIM SM; 9290002285,13PAR30S/END/F36 2700 DIM SM (423467),	PAR-Parabolic Aluminum Reflector	E26	LED	761	13	N/A	25000	2700	86	0.75	6	11/2/2012	11/8/2012	Dimmable	United States	ES_1116599_9290002285_12082012213731_3410310
Philips Lighting Company	EnduraLED	9290002286	9290002286	13PAR30S/END/F25 3000 DIM SM; 9290002286,13PAR30S/END/F25 3000 DIM SM (423459),	PAR-Parabolic Aluminum Reflector	E26	LED	787	13	N/A	25000	3000	85	0.74	6	11/2/2012	11/8/2012	Dimmable	United States	ES_1116599_9290002286_12082012213733_1459816
Philips Lighting Company	EnduraLED	9290002287	9290002287	13PAR30S/END/F36 3000 DIM SM; 9290002287,13PAR30S/END/F36 3000 DIM SM (423475),	PAR-Parabolic Aluminum Reflector	E26	LED	763	13	N/A	25000	3000	85	0.74	6	11/12/2012	11/12/2012	Dimmable	United States	ES_1116599_9290002287_12082012213725_1940827
Philips Lighting Company	EnduraLED	9290002290	9290002290		A-Arbitrary (standard incandescent shape)	E26	LED	1780	22	N/A	25000	2700	80	0.95	3	2/20/2012	3/15/2013	Dimmable	United States, Canada	ES_1116599_9290002290_03142013174822_139734
Philips Lighting Company	EnduraLED	9290002290	9290002290	9290002290,9290002290,22A21/END/2700 DIM (423525)	A-Arbitrary (standard incandescent shape)	E26	LED	1780	22	N/A	25000	2700	80	0.95	3	2/20/2012	3/27/2013	Dimmable	United States, Canada	ES_1116599_9290002290_03272013132315_4755212
Philips Lighting Company	EnduraLED	9290002290	9290002290	9290002290,9290002290,22A21/END/2700 DIM (423525)	A-Arbitrary (standard incandescent shape)	E26	LED	1780	22	N/A	25000	2700	80	0.95	3	2/20/2012	4/10/2013	Dimmable	United States, Canada	ES_1116599_9290002290_03272013154313_649835
Philips Lighting Company	EnduraLED	9290002291	9290002291	19.5PAR38/END/F25 4000 DIM SM (423350); 9290002291,19.5PAR38/END/F25 4000 DIM SM (423350),	PAR-Parabolic Aluminum Reflector	E26	LED	1207	19	N/A	25000	4000	86	0.72	6	11/27/2012	11/28/2012	Dimmable	United States	ES_1116599_9290002291_12082012213932_7177407
Philips Lighting Company	EnduraLED	9290002300	9290002300		PAR-Parabolic Aluminum Reflector	E26	LED	903	12.4	N/A	25000	4000	86	0.71	3	12/22/2012	1/9/2013	Dimmable	United States, Canada	ES_1116599_9290002300_01032013115014_7449151

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Philips Lighting Company	EnduraLED	9290002301	9290002301		PAR-Parabolic Aluminum Reflector	E26	LED	872	12.3	N/A	25000	4000	86	0.71	3	12/22/2012	1/9/2013	Dimmable	United States, Canada	ES_1116599_9290002301_0103 2013124642_9955102
Philips Lighting Company	EnduraLED	9290002302	9290002302	9290002302,13PAR30S/END/ S15 2700 DIM AF (425355),	PAR-Parabolic Aluminum Reflector	E26	LED	763	13	N/A	25000	2700	86	0.76	3	1/17/2013	1/22/2013	Dimmable	United States	ES_1116599_9290002302_0130 2013174611_7180180
Philips Lighting Company	EnduraLED	9290002303	9290002303	9290002303,13PAR30S/END/ S15 3000 DIM AF (425363),	PAR-Parabolic Aluminum Reflector	E26	LED	786	13	N/A	25000	3000	85	0.76	3	1/17/2013	1/22/2013	Dimmable	United States	ES_1116599_9290002303_0130 2013174618_3196284
Philips Lighting Company	EnduraLED	9290002304	9290002304		PAR-Parabolic Aluminum Reflector	E26	LED	891	12	N/A	25000	4000	86	0.75	3	12/22/2012	1/7/2013	Dimmable	United States, Canada	ES_1116599_9290002304_0103 2013113703_1194421
Philips Lighting Company	EnduraLED	9290002305	9290002305		PAR-Parabolic Aluminum Reflector	E26	LED	896	12	N/A	25000	4000	86	0.76	3	12/22/2012	1/7/2013	Dimmable	United States, Canada	ES_1116599_9290002305_0103 2013122439_7441675
Philips Lighting Company	EnduraLED	9290002306	9290002306		PAR-Parabolic Aluminum Reflector	E26	LED	841	12	N/A	25000	4000	86	0.76	3	12/22/2012	1/7/2013	Dimmable	United States, Canada	ES_1116599_9290002306_0103 2013123813_9729
Philips Lighting Company	EnduraLED	18PAR38/END/S15 2700 DIM AF	9290002307	18PAR38/END/S15 2700 DIM AF,9290002307,425405	PAR-Parabolic Aluminum Reflector	E26	LED	999	17	N/A	25000	2700	85	0.7	3	11/12/2012	2/6/2013	Dimmable	United States, Canada	ES_1116599_9290002307_0111 2013094754_596264
Philips Lighting Company	EnduraLED	18PAR38ENDS15 3000 DIM AF	9290002308	18PAR38ENDS15 3000 DIM AF,9290002308,425413	PAR-Parabolic Aluminum Reflector	E26	LED	1101	17	N/A	25000	3000	85	0.7	3	11/12/2012	2/6/2013	Dimmable	United States, Canada	ES_1116599_9290002308_0111 2013094427_1841852
Philips Lighting Company	EnduraLED	9290002309	9290002309	9290002309,18PAR38/END/ S15 4000 DIM AF (425421),	PAR-Parabolic Aluminum Reflector	E26	LED	1001	17	N/A	25000	4000	86	0.72	3	1/17/2013	1/22/2013	Dimmable	United States	ES_1116599_9290002309_0130 2013174625_2604233
Philips Lighting Company	EnduraLED	9290002310	9290002310	18PAR38/END/F25 4000 DIM AF (425439)	PAR-Parabolic Aluminum Reflector	E26	LED	982	16.8	N/A	25000	4000	86	0.72	6	12/29/2012	1/4/2013	Dimmable	United States	ES_1116599_9290002310_0117 2013074839_2035872
Philips Lighting Company	EnduraLED	9290002311	9290002311	18PAR38/END/F36 4000 DIM AF (425447)	PAR-Parabolic Aluminum Reflector	E26	LED	973	16.7	N/A	25000	4000	86	0.71	6	12/29/2012	1/4/2013	Dimmable	United States	ES_1116599_9290002311_0117 2013074905_2784750
Philips Lighting Company	EnduraLED	19.5PAR38/END/S15 3000 DIM AF	9290002312	425454; 425470	PAR-Parabolic Aluminum Reflector	E26	LED	1100	19.5	N/A	25000	2700	86	0.72	3	2/7/2013	2/13/2013	Dimmable	United States	ES_1116599_9290002312_0215 2013144751_2525204
Philips Lighting Company	EnduraLED	9290002313	9290002313	19.5PAR38/END/F36 2700 DIM AF (425462); 19.5PAR38/END/ F36 2700 DIM SM (425462)	PAR-Parabolic Aluminum Reflector	E26	LED	1196	18.9	N/A	25000	2700	85	0.72	6	1/7/2012	1/4/2013	Dimmable	United States	ES_1116599_9290002313_0117 2013074947_9178287
Philips Lighting Company	EnduraLED	19.5PAR38/END/S15 2700 DIM AF	9290002314	425454; 425470	PAR-Parabolic Aluminum Reflector	E26	LED	1200	19.5	N/A	25000	3000	86	0.72	3	2/6/2013	2/13/2013	Dimmable	United States	ES_1116599_9290002314_0215 2013144733_2815441
Philips Lighting Company	EnduraLED	9290002315	9290002315	19.5PAR38/END/F36 3000 DIM AF (425488); 19.5PAR38/END/ F36 3000 DIM SM (425488)	PAR-Parabolic Aluminum Reflector	E26	LED	1225	19.3	N/A	25000	3000	85	0.72	6	1/7/2012	1/8/2013	Dimmable	United States	ES_1116599_9290002315_0117 2013075008_9844598
Philips Lighting Company	EnduraLED	19.5PAR38/END/S15 4000 DIM AF	9290002316	425496	PAR-Parabolic Aluminum Reflector	E26	LED	1200	19.5	N/A	25000	4000	86	0.72	3	2/6/2013	2/13/2013	Dimmable	United States	ES_1116599_9290002316_0215 2013144741_3084501
Philips Lighting Company	EnduraLED	9290002317	9290002317	19.5PAR38/END/F36 4000 DIM AF (425504); 19.5PAR38/END/ F36 4000 DIM SM (425504)	PAR-Parabolic Aluminum Reflector	E26	LED	1245	18.7	N/A	25000	4000	86	0.72	6	12/31/2012	1/4/2013	Dimmable	United States	ES_1116599_9290002317_0117 2013074925_9561384
Philips Lighting Company	EnduraLED	8PAR20/F25 2700 DIM	9290002330	426122	PAR-Parabolic Aluminum Reflector	E26	LED	450	8	N/A	25000	2700	85	0.91	3	4/30/2013	5/8/2013	Dimmable	United States	ES_1116599_9290002330_0516 2013104402_1509274
Philips Lighting Company	EnduraLED	8PAR20/F25 3000 DIM	9290002331	426130	PAR-Parabolic Aluminum Reflector	E26	LED	470	8	N/A	25000	3000	85	0.91	3	4/30/2013	5/8/2013	Dimmable	United States	ES_1116599_9290002331_0516 2013104412_1537705
Philips Lighting Company	EnduraLED	8PAR20/F25 4000 DIM	9290002332	426148	PAR-Parabolic Aluminum Reflector	E26	LED	470	8	N/A	25000	4000	86	0.91	3	4/30/2013	5/8/2013	Dimmable	United States	ES_1116599_9290002332_0516 2013104422_2072236
Philips Lighting Company	EnduraLED	8PAR20/F36 2700 DIM	9290002333	426155	PAR-Parabolic Aluminum Reflector	E26	LED	450	8	N/A	25000	2700	85	0.91	3	4/30/2013	5/8/2013	Dimmable	United States	ES_1116599_9290002333_0516 2013104433_9494300
Philips Lighting Company	EnduraLED	8PAR20/F36 3000 DIM	9290002334	426163	PAR-Parabolic Aluminum Reflector	E26	LED	470	8	N/A	25000	3000	85	0.91	3	4/30/2013	5/8/2013	Dimmable	United States	ES_1116599_9290002334_0516 2013104444_5032992
Philips Lighting Company	EnduraLED	8PAR20/F36 4000 DIM	9290002335	426171	PAR-Parabolic Aluminum Reflector	E26	LED	470	8	N/A	25000	4000	86	0.91	3	4/30/2013	5/8/2013	Dimmable	United States	ES_1116599_9290002335_0516 2013104454_5240332
Philips Lighting Company	EnduraLED	9290002344	9290002344	9290002344,9290002344,13BR 30/F90 22K-27K DIM AF (426445)	PAR-Parabolic Aluminum Reflector	E26	LED	730	13	N/A	25000	2700	85	0.91	3	2/20/2013	4/30/2013	Dimmable	United States, Canada	ES_1116599_9290002344_0430 2013121454_4649469
Philips Lighting Company	EnduraLED	9290002351	9290002351	9290002351,9290002351,13PA R30S/END/F25 2700 DIM HO AF (426980)	PAR-Parabolic Aluminum Reflector	E26	LED	850	13	N/A	25000	2700	86	0.73	3	2/18/2012	4/2/2013	Dimmable	United States, Canada	ES_1116599_9290002351_0325 2013183229_6225702
Philips Lighting Company	EnduraLED	9290002352	9290002352	9290002352,9290002352,13PA R30S/END/F25 3000 DIM HO AF (426998)	PAR-Parabolic Aluminum Reflector	E26	LED	930	13	N/A	25000	3000	86	0.73	3	2/18/2012	4/2/2013	Dimmable	United States, Canada	ES_1116599_9290002352_0327 2013223539_5336877
Philips Lighting Company	EnduraLED	9290002353	9290002353	9290002353,9290002353,13PA R30S/END/F25 4000 DIM HO AF (427005)	PAR-Parabolic Aluminum Reflector	E26	LED	930	13	N/A	25000	4000	86	0.73	3	2/18/2012	4/2/2013	Dimmable	United States, Canada	ES_1116599_9290002353_0325 2013171842_3345910
Philips Lighting Company	EnduraLED	12PAR30S/F25 2700 AF RO	9290002354	426924	PAR-Parabolic Aluminum Reflector	E26	LED	850	12	N/A	25000	2700	81	0.99	3	5/20/2013	5/26/2013		United States	ES_1116599_9290002354_0606 2013163142_5668426
Philips Lighting Company	EnduraLED	12PAR30S/F25 3000 AF RO	9290002355	426932	PAR-Parabolic Aluminum Reflector	E26	LED	900	12	N/A	25000	3000	81	0.99	3	5/20/2013	5/24/2013		United States	ES_1116599_9290002355_0619 2013083312_3252950
Philips Lighting Company	EnduraLED	12PAR30S/F25 4000 AF RO	9290002356	426940	PAR-Parabolic Aluminum Reflector	E26	LED	950	12	N/A	25000	4000	83	0.99	3	5/20/2013	5/24/2013		United States	ES_1116599_9290002356_0606 2013163031_3032745
Philips Lighting Company	EnduraLED	12PAR30S/F36 3000 AF RO	9290002358	426964	PAR-Parabolic Aluminum Reflector	E26	LED	900	12	N/A	25000	3000	81	0.99	3	5/20/2013	5/24/2013		United States	ES_1116599_9290002358_0606 2013162915_8156009
Philips Lighting Company	EnduraLED	12PAR30S/F36 4000 AF RO	9290002359	426972	PAR-Parabolic Aluminum Reflector	E26	LED	950	12	N/A	25000	4000	84	0.99	3	5/20/2013	5/24/2013		United States	ES_1116599_9290002359_0606 2013162813_3439240
Philips Lighting Company	EnduraLED	9290002426	9290002426	9290002426,9290002426,15A2 1/2700 DIM (428755)	A-Arbitrary (standard incandescent shape)	E26	LED	1180	15	N/A	25000	2700	81	0.73	3	3/12/2013	4/30/2013	Dimmable	United States, Canada	ES_1116599_9290002426_0429 2013175910_5879327
Philips Lighting Company	EnduraLED	9290002469	9290002469	,19PAR38/F25 2700 DIM AF RO (429084),	PAR-Parabolic Aluminum Reflector	E26	LED	1190	19.0	N/A	25000	2700	81	0.94	3	6/30/2013	7/2/2013	Dimmable	United States	ES_1116599_9290002469_0702 2013025000_1023527
Philips Lighting Company	EnduraLED	19PAR38/F25 3000 DIM AF RO	9290002470	429092	PAR-Parabolic Aluminum Reflector	E26	LED	1250	19	N/A	25000	3000	81	0.94	3	6/6/2013	6/5/2013	Dimmable	United States	ES_1116599_9290002470; 429092_06062013164556_6643 959
Philips Lighting Company	EnduraLED	9290002471	9290002471	,19PAR38/F25 4000 DIM AF RO (429100),	PAR-Parabolic Aluminum Reflector	E26	LED	1300	19.0	N/A	25000	4000	84	0.93	5	7/5/2013	7/8/2013	Dimmable	United States	ES_1116599_9290002471_0708 2013042840_1023527
Philips Lighting Company	EnduraLED	9290002472	9290002472	,19PAR38/F36 2700 DIM AF RO (429118),	PAR-Parabolic Aluminum Reflector	E26	LED	1190	19.0	N/A	25000	2700	81	0.94	3	7/5/2013	7/8/2013	Dimmable	United States	ES_1116599_9290002472_0708 2013040440_1023527
Philips Lighting Company	EnduraLED	9290002473	9290002473	,19PAR38/F36 3000 DIM AF RO (429126),	PAR-Parabolic Aluminum Reflector	E26	LED	1200	19.0	N/A	20000	3000	82	0.94	3	7/5/2013	7/8/2013	Dimmable	United States	ES_1116599_9290002473_0709 2013122841_1023527
Philips Lighting Company	EnduraLED	13PAR38/F25 2700 DIM AF RO	9290002522	430066	PAR-Parabolic Aluminum Reflector	E26	LED	900	13	N/A	25000	2700	81	0.91	3	5/20/2013	5/26/2013	Dimmable	United States	ES_1116599_9290002522_0606 2013163349_6750260
Philips Lighting Company	EnduraLED	13PAR38/F25 3000 DIM AF RO	9290002523	430074	PAR-Parabolic Aluminum Reflector	E26	LED	945	13	N/A	25000	3000	81	0.91	3	6/21/2013	7/1/2013	Dimmable	United States	ES_1116599_9290002523; 430074_07112013145344_1373 737
Philips Lighting Company	EnduraLED	13PAR38/F25 4000 DIM AF RO	9290002524	430082	PAR-Parabolic Aluminum Reflector	E26	LED	980	13	N/A	25000	4000	83	0.91	3	6/24/2013	7/8/2013	Dimmable	United States	ES_1116599_9290002524; 430082_07112013145434_9030 966
Philips Lighting Company	EnduraLED	13PAR38/F36 3000 DIM AF RO	9290002526	430108	PAR-Parabolic Aluminum Reflector	E26	LED	950	13	N/A	25000	3000	81	0.93	3	6/21/2013	6/25/2013	Dimmable	United States	ES_1116599_9290002526; 430108_07112013145354_5297 602
Philips Lighting Company	EnduraLED	9290002527	9290002527	,13PAR38/F36 4000 DIM AF RO (430116),	PAR-Parabolic Aluminum Reflector	E26	LED	980	13.0	N/A	25000	4000	83	0.93	3	7/5/2013	7/8/2013	Dimmable	United States	ES_1116599_9290002527_0708 2013042110_1023527
Philips Lighting Company	EnduraLED	9E26A19DCAAAA	9E26A19DCAAAA	8A19/END/2700-450 DIM ES 6/1 (414839)	A-Arbitrary (standard incandescent shape)	E26	LED	508	8.8	N/A	25000	2700	82	0.71	3	7/15/2011	6/24/2011	Dimmable	United States, Canada	ES_1116599_9E26A19DCAAAA _121420120339O4_9999999
Philips Lighting Company	EnduraLED PAR38 25D 2700K CRI90 DIM	16PAR38/END/F25 2700-750 DIM	17E26PAR38D-2	16PAR38/END/F25 2700-750 DIM,17E26PAR38D-2,418541	PAR-Parabolic Aluminum Reflector	E26	LED	841	15	N/A	25000	2700	89	0.7	3	5/10/2012	2/6/2013	Dimmable	United States, Canada	ES_1116599_17E26PAR38D-2_ 01112013095616_8128015
Philips Lighting Company	Energy Saver		405837		Bare-spiral	E26/24 (Medium)	CFL	1150	20	N/A	10000	2700	81.65	0.68	9	10/30/2009	5/10/2010	Dimmable	United States	
Philips Lighting Company	Energy Saver	414102	414102		Bare-Mini Spiral	E26	CFL	1855	26.0	N/A	10000	2700	81	0.57	9	6/5/2011	12/18/2012		United States	
Philips Lighting Company	Energy Saver	EL/A T2 SC 14W	415034		Covered A-line	E26	CFL	800	14.0	N/A	8000	2700	82	0.56	7	8/1/2011	4/22/2011		United States	
Philips Lighting Company	Energy Saver	EL/A T2 SC 9W	415042		Covered A-line	E26	CFL	450	9.0	N/A	8000	2700	83	0.6	7	8/2/2011	4/22/2011		United States	
Philips Lighting Company	Energy Saver	EL/A T2 SC 5W	415059		Covered A-line	E26	CFL	290	5.0	N/A	8000	2700	85	0.55	7	8/3/2011	4/22/2011		United States	
Philips Lighting Company	Energy Saver	EL/mA T2 SC 9W	415067		Covered A-line	E12	CFL	520	9.0	N/A	8000	2700	83	0.55	7	8/4/2011	4/22/2011		United States	
Philips Lighting Company	Energy Saver	EL/O SC 18W	415075		Covered-Candle	E26	CFL	1100	18.0	N/A	8000	2700	83	0.58	7	8/5/2011	4/22/2011		United States	
Philips Lighting Company	Energy Saver	EL/mCan T2 SC 5W	415083		Covered-Candle	E12	CFL	215	5.0	N/A	8000	2700	83	0.55	7	8/6/2011	4/22/2011		United States	
Philips Lighting Company	Energy Saver	EL/Can T2 SC 5W	415091		Covered-Candle	E26	CFL	215	5.0	N/A	8000	2700	83	0.55	7	8/7/2011	4/22/2011		United States	
Philips Lighting Company	Energy Saver	EL/mCan T2 SC 9W	415109		Covered-Candle	E12	CFL	410	9.0	N/A	8000	2700	82	0.55	7	8/8/2011	4/22/2011		United States	
Philips Lighting Company	Energy Saver	EL/Can T2 SC 9W	415117		Covered-Candle	E26	CFL	410	9.0	N/A	8000	2700	82	0.56	7	8/9/2011	4/22/2011		United States	
Philips Lighting Company	Energy Saver	EL/mG16.5 T2 SC 8W	415125		Covered Globe	E12	CFL	430	8.0	N/A	8000	2700	84	0.56	7	8/10/2011	4/22/2011		United States	
Philips Lighting Company	Energy Saver	EL/G16.5 T2 SC 8W	415133		Covered Globe	E26	CFL	430	8.0	N/A	8000	2700	84	0.56	7	8/11/2011	4/22/2011		United States	
Philips Lighting Company	Energy Saver	419977	419977		Covered Reflector	E26	CFL	630	16.0	N/A	8000	2700	83	0.62	7	1/15/2012	12/18/2012	Dimmable	United States	
Philips Lighting Company	Energy Saver	419985	419985		Covered Reflector	E26	CFL	630	16.0	N/A	8000	2700	83	0.62	7	1/15/2012	12/18/2012	Dimmable	United States	
Philips Lighting Company	Energy Saver	422279	422279		Covered Reflector	E26	CFL	630	16.0	N/A	8000	2700	83	0.62	7	1/15/2012	12/18/2012	Dimmable	United States	
Philips Lighting Company	Energy Saver	BC-EL/A 15W R30	BC-EL/A 15W R30	BC-EL/A 15W R30,418632, 418640, 421396, 418129,	Covered Reflector	E26	CFL	750	15.0	N/A	8000	2700	83	0.54	7	4/1/2012	3/29/2012		United States, Canada	
Philips Lighting Company	Energy Saver	BC-EL/A R40 23W	BC-EL/A R40 23W	BC-EL/A R40 23W,421206, 421719,	Covered Reflector	E26	CFL	1250	23.0	N/A	8000	2700	82	0.58	7	4/27/2012	9/4/2012		United States, Canada	
Philips Lighting Company	Energy Saver		BC-EL/mdT2 13W	408559	Bare-spiral	E26/24 (Medium)	CFL	840	13	N/A	12000	2700	80.6	0.58	11	12/23/2009	12/23/2009		United States	
Philips Lighting Company	Energy Saver		BC-EL/mdT D2D 14W	406918, 405852, 429746	Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	8000	2700	83	0.54	7	9/23/2009	9/23/2009		United States	
Philips Lighting Company	Energy Saver	EI/O 14w Prisma	BC-EL/O 14W Prisma 4/1		Covered Bullet	E26	CFL	855	14.0	N/A	8000	2700	84	0.57	7	6/6/2011	4/22/2011		United States	
Philips Lighting Company	Energy Saver	EL/0 14W Prisma	EL/0 14W Prisma	EL/0 14W Prisma,408674, 417865,	Covered-Post	E26	CFL	840	14.0	N/A	8000	2700	83	0.59	7	4/1/2012	3/29/2012		United States, Canada	
Philips Lighting Company	Energy Saver	EL/A 15W R30	EL/A 15W R30		Covered Reflector	E26	CFL	750	15.0	N/A	8000	2700	83	0.56	7	10/1/2011	9/4/2012		United States	
Philips Lighting Company	Energy Saver	EL/A FAN 5W	EL/A FAN 5W	EL/A FAN 5W,417477, 417469, 417451, 417584,	Covered A-line	E26	CFL	215	5.0	N/A	10000	2700	84	0.55	9	4/27/2012	9/4/2012		United States	
Philips Lighting Company	Energy Saver	EL/A FAN 9W	EL/A FAN 9W	EL/A FAN 9W,419788, 419770, 417592,	Covered Globe	E26	CFL	450	9.0	N/A	8000	2700	83	0.57	7	6/29/2012	9/4/2012		United States, Canada	
Philips Lighting Company	Energy Saver	EL/A G25 14W	EL/A G25 14W	EL/A G25 14W,427872,	Covered Globe	E26	CFL	800	14.0	N/A	8000	2700	83	0.57	7	11/16/2012	10/26/2012		United States	
Philips Lighting Company	Energy Saver	EL/A G25 T3 9W	EL/A G25 T3 9W	EL/A G25 T3 9W,417352, 417345, 417337,	Covered Globe	E26	CFL	500	9.0	N/A	8000	2700	83	0.57	7	1/30/2012	1/19/2012		United States, Canada	
Philips Lighting Company	Energy Saver		EL/A G30 16W	211060	Covered globe	E26/24 (Medium)	CFL	900	16	N/A	8000	2700	83	0.56	9		11/13/2008		United States	
Philips Lighting Company	Energy Saver		EL/A G40 23W	211078	Covered globe	E26/24 (Medium)	CFL	1400	23	N/A	8000	2700	83.45	0.55	7		11/13/2008		United States	
Philips Lighting Company	Energy Saver	EL/A PAR38 23 W	EL/A PAR38 23 W	EL/A PAR38 23 W,416784, 419951,	Covered Reflector	E26	CFL	1300	23.0	N/A	8000	2700	82	0.56	7	4/1/2012	3/29/2012		United States, Canada	
Philips Lighting Company	Energy Saver	EL/A PAR38 23W 2pc	EL/A PAR38 23W 2pc	EL/A PAR38 23W 2pc,157164, 227918, 406413, 408922, 146449, 150433	Covered Reflector	E26	CFL	1300	23.0	N/A	8000	2700	82	0.57	7	4/27/2012	4/12/2012		United States	
Philips Lighting Company	Energy Saver		EL/A PAR38 DIM 20W	EL/A PAR38 EDIM 20W, 420018,	Covered reflector	E26/24 (Medium)	CFL	900	20	N/A	8000	2700	82	0.68	7		8/17/2009	Dimmable	United States	
Philips Lighting Company	Energy Saver	EL/A PAR38 EDIM 20W	EL/A PAR38 EDIM 20W		Covered Reflector	E26	CFL	850	20.0	N/A	8000	2700	84	0.63	7	1/15/2012	12/16/2011	Dimmable	United States	
Philips Lighting Company	Energy Saver	EL/A R20 13W	EL/A R20 13W	EL/A R20 13W,426825, 426833,	Covered Reflector	E26	CFL	470	13.0	N/A	8000	2700	82	0.61	7	10/12/2012	10/4/2012		United States	
Philips Lighting Company	Energy Saver	EL/A R30 15W 3.5K	EL/A R30 15W 3.5K	EL/A R30 15W 3.5K,418616,	Covered Reflector	E26	CFL	750	15.0	N/A	8000	3500	84	0.6	7	4/27/2012	4/12/2012		United States	
Philips Lighting Company	Energy Saver	EL/A R30 15W 4.1K	EL/A R30 15W 4.1K	EL/A R30 15W 4.1K,418624,	Covered Reflector	E26	CFL	750	15.0	N/A	8000	4100	85	0.62	7	6/29/2012	9/4/2012		United States	
Philips Lighting Company	Energy Saver	EL/A R30 15W 5K	EL/A R30 15W 5K	EL/A R30 15W 5K,418137,	Covered Reflector	E26	CFL	700	15.0	N/A	8000	5000	84	0.55	7	4/1/2012	3/29/2012		United States, Canada	
Philips Lighting Company	Energy Saver		EL/A R30 DIM 16W	150417, 137075, 413970	Covered reflector	E26/24 (Medium)	CFL	630	16	N/A	8000	2700			7	6/29/2009	6/29/2009	Dimmable	United States	
Philips Lighting Company	Energy Saver	EL/A R30 EDIM 16W	EL/A R30 EDIM 16W	EL/A R30 EDIM 16W,419977, 419985, 42279,	Covered Reflector	E26	CFL	630	16.0	N/A	8000	2700	83	0.62	7	1/15/2012	12/16/2011	Dimmable	United States	
Philips Lighting Company	Energy Saver		EL/A R40 DIM 20W	137083; 150425	Covered reflector	E26/24 (Medium)	CFL	900	20	N/A	8000	2700	82	0.67	7	8/18/2009	8/18/2009	Dimmable	United States	
Philips Lighting Company	Energy Saver	EL/A R40 EDIM 20W	EL/A R40 EDIM 20W	EL/A R40 EDIM 20W,419993, 420000, 422287,	Covered Reflector	E26	CFL	900	20.0	N/A	8000	2700	83	0.69	7	1/15/2012	12/16/2011	Dimmable	United States	
Philips Lighting Company	Energy Saver	EL/A SWP 14W	EL/A SWP 14W	EL/A SWP 14W,417378, 419812, 419804,	Covered A-line	E26	CFL	800	14.0	N/A	8000	2700	82	0.58	7	4/27/2012	4/12/2012		United States, Canada	
Philips Lighting Company	Energy Saver		EL/A SWP 20W	200808	Covered A-line	E26/24 (Medium)	CFL	1100	20	N/A	8000	2700	82.6	0.56	7		6/11/2010		United States	
Philips Lighting Company	Energy Saver	EL/A SWP 9W	EL/A SWP 9W	EL/A SWP 9W,417360, 419796, 417626,	Covered A-line	E26	CFL	450	9.0	N/A	8000	2700	83	0.57	7	6/29/2012	9/4/2012		United States, Canada	
Philips Lighting Company	Energy Saver	EL/Can T2 5W	EL/Can T2 5W	EL/Can T2 5W,422295,	Covered-Candle	E26	CFL	215	5.0	N/A	8000	2700	83	0.67	7	4/27/2012	4/12/2012		United States	
Philips Lighting Company	Energy Saver	EL/Can T2 9W	EL/Can T2 9W	EL/Can T2 9W,417444, 417428, 417436, 417519,	Covered-Candle	E26	CFL	410	9.0	N/A	8000	2700	82	0.59	7	4/1/2012	3/29/2012		United States, Canada	
Philips Lighting Company	Energy Saver	EL/mCan T2 5W	EL/mCan T2 5W	EL/mCan T2 5W,422303, 422311, 422329,	Covered-Candle	E12	CFL	215	5.0	N/A	8000	2700	83	0.67	7	4/27/2012	4/12/2012		United States	
Philips Lighting Company	Energy Saver	EL/mCan T2 9W	EL/mCan T2 9W	EL/mCan T2 9W,417410, 417394, 417402, 417535,	Covered-Candle	E12	CFL	410	9.0	N/A	8000	2700	82	0.59	7	4/1/2012	3/29/2012		United States, Canada	
Philips Lighting Company	Energy Saver		EL/mdT 13W 4k	217588	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100	81.2	0.56	11	4/5/2010	4/5/2010		United States	
Philips Lighting Company	Energy Saver		EL/mdT 13W 5k	217596	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	5000	82	0.56	11		5/21/2010		United States	
Philips Lighting Company	Energy Saver	EL/mdT 13W GU24	EL/mdT 13W GU24	EL/mdT 13W GU24,417238, 421727,	Bare-Mini Spiral	GU24	CFL	900	13.0	N/A	10000	2700	82	0.61	9	6/15/2012	6/6/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Philips Lighting Company	Energy Saver	EL/mdT 13W GU24 4.1k 6/1	EL/mdT 13W GU24 4.1k 6/1	EL/mdT 13W GU24 4.1k 6/1,411389,	Bare-Spiral	GU24	CFL	900	13.0	N/A	10000	4100	84	0.58	9	6/1/2011	8/29/2011		United States	
Philips Lighting Company	Energy Saver	EL/mdT 15W 1% Dim	EL/mdT 15W 1% Dim	EL/mdT 15W 1% Dim,420026, 420042,	Bare-Spiral	E26	CFL	950	15.0	N/A	10000	2700	83	0.63	9	1/30/2012	1/12/2012	Dimmable	United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Philips Lighting Company	Energy Saver	EL/mdT 18W GU24	EL/mdT 18W GU24	EL/mdT 18W GU24,417246, 421735,	Bare-Mini Spiral	GU24	CFL	1250	18.0	N/A	10000	2700	82	0.56	9	6/15/2012	6/6/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Philips Lighting Company	Energy Saver	EL/mdT 18W GU24 4.1k 6/1	EL/mdT 18W GU24 4.1k 6/1	EL/mdT 18W GU24 4.1k 6/1,411777,	Bare-Spiral	GU24	CFL	1250	18.0	N/A	10000	4100	84	0.55	9	6/1/2011	8/29/2011		United States	
Philips Lighting Company	Energy Saver	EL/mdT 20W 1% Dim Â	EL/mdT 20W 1% Dim Â	EL/mdT 20W 1% Dim Â , 420034, 420059,	Bare-Spiral	E26	CFL	1250	20.0	N/A	10000	2700	83	0.64	9	1/30/2012	1/12/2012	Dimmable	United States	
Philips Lighting Company	Energy Saver	EL/mdT2 13W	EL/mdT2 13W	EL/mdT2 13W,413996, 408559, 417071,	Bare-Mini Spiral	E26	CFL	900	13.0	N/A	12000	2700	81	0.58	11	3/15/2011	2/9/2011		United States	
Philips Lighting Company	Energy Saver	EL/mdT2 13W 3.5K	EL/mdT2 13W 3.5K	EL/mdT2 13W 3.5K,414029,	Bare-Mini Spiral	E26	CFL	840	13.0	N/A	10000	3500	83	0.61	9	8/1/2011	5/5/2011		United States, Canada	
Philips Lighting Company	Energy Saver	EL/mdT2 13W 4.1K	EL/mdT2 13W 4.1K	EL/mdT2 13W 4.1K,414037,	Bare-Mini Spiral	E26	CFL	840	13.0	N/A	10000	4100	83	0.6	9	6/1/2011	8/4/2011		United States	
Philips Lighting Company	Energy Saver	EL/mdT2 13W 5K	EL/mdT2 13W 5K	EL/mdT2 13W 5K,414045, 415943, 415919,	Bare-Mini Spiral	E26	CFL	850	13.0	N/A	10000	5000	84	0.6	11	8/1/2011	5/20/2011		United States, Canada	
Philips Lighting Company	Energy Saver	EL/mdT2 13W 6.5K	EL/mdT2 13W 6.5K	EL/mdT2 13W 6.5K,420091, 418079, 415927,	Bare-Mini Spiral	E26	CFL	810	13.0	N/A	10000	6500	85	0.59	9	8/1/2011	5/20/2011		United States, Canada	
Philips Lighting Company	Energy Saver	EL/mdT2 18W	EL/mdT2 18W	EL/mdT2 18W,414003, 408567, 417089,	Bare-Mini Spiral	E26	CFL	1300	18.0	N/A	12000	2700	82	0.58	11	3/15/2011	2/9/2011		United States	
Philips Lighting Company	Energy Saver		EL/mdT2 18W	BC-EL/mdT2 18W; 408567; 408336; EL/mdT2 18W 6/3	Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	12000	2700	82	0.58	11	1/12/2010	1/12/2010		United States	
Philips Lighting Company	Energy Saver	EL/mdT2 23W	EL/mdT2 23W	EL/mdT2 23W,408575, 417097, 418095,	Bare-Mini Spiral	E26	CFL	1600	23.0	N/A	12000	2700	81	0.55	11	3/15/2011	2/9/2011		United States	
Philips Lighting Company	Energy Saver		EL/mdT2 23W	BC-E/mdT2 23W; 408575; 408344; 415991; 415967; EL/ mdT2 23W 6/3	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	82	0.56	11	1/12/2010	1/12/2010		United States	
Philips Lighting Company	Energy Saver	EL/mdT2 23W 3.5K	EL/mdT2 23W 3.5K	EL/mdT2 23W 3.5K,414052,	Bare-Mini Spiral	E26	CFL	1600	23.0	N/A	10000	3500	84	0.56	9	8/1/2011	5/11/2011		United States, Canada	
Philips Lighting Company	Energy Saver	EL/mdT2 23W 4.1K	EL/mdT2 23W 4.1K	EL/mdT2 23W 4.1K,414060,	Bare-Mini Spiral	E26	CFL	1600	23.0	N/A	10000	4100	83	0.58	9	8/2/2011	5/11/2011		United States, Canada	
Philips Lighting Company	Energy Saver	EL/mdT2 23W 5K	EL/mdT2 23W 5K	EL/mdT2 23W 5K,414078, 415975, 416008,	Bare-Mini Spiral	E26	CFL	1500	23.0	N/A	10000	5000	84	0.56	9	6/1/2011	8/4/2011		United States	
Philips Lighting Company	Energy Saver	EL/mdT2 26W 4.1k	EL/mdT2 26W 4.1k	EL/mdT2 26W 4.1k,414086,	Bare-Mini Spiral	E26	CFL	1800	26.0	N/A	10000	4100	84	0.57	9	8/1/2011	5/5/2011		United States, Canada	
Philips Lighting Company	Energy Saver	EL/mdT2 26W 5K	EL/mdT2 26W 5K	EL/mdT2 26W 5K,414094,	Bare-Mini Spiral	E26	CFL	1700	26.0	N/A	10000	5000	83	0.57	9	8/1/2011	5/5/2011		United States, Canada	
Philips Lighting Company	Energy Saver	EL/mdT2 26W	EL/mdT2 26W 6/1	EL/mdT2 26W,414102,	Bare-Mini Spiral	E26	CFL	1800	26.0	N/A	10000	2700	81	0.57	9	6/5/2011	4/22/2011		United States	
Philips Lighting Company	Energy Saver	EL/mdT 23W GU24	EL/mdT 23W GU24	EL/mdT 23W GU24,417253, 421743,	Bare-Mini Spiral	GU24	CFL	1600	23.0	N/A	10000	2700	82	0.56	9	6/15/2012	6/6/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Philips Lighting Company	Energy Saver	EL/mdT 23W GU24 4.1k 6/1	EL/mdT 23W GU24 4.1k 6/1	EL/mdT 23W GU24 4.1k 6/1,411397,	Bare-Spiral	GU24	CFL	1600	23.0	N/A	10000	4100	83	0.56	9	6/1/2011	8/29/2011		United States	
Philips Lighting Company	Energy Saver	EL/mdT2 9W 5K	EL/mdT2 9W 5K	EL/mdT2 9W 5K,415885,	Bare-Mini Spiral	E26	CFL	545	9.0	N/A	10000	5000	85	0.58	9	8/1/2011	5/5/2011		United States, Canada	
Philips Lighting Company	Energy Saver	EL/mdT2 9W	EL/mdT2 9W 6/1	EL/mdT2 9W,EL/mdT2 9W 6/4,	Bare-Mini Spiral	E26	CFL	550	9.0	N/A	12000	2700	81	0.56	11	6/1/2011	4/22/2011		United States	
Philips Lighting Company	Energy Saver	EL/mdT2 9W	EL/mdT2 9W 6/4		Bare-Mini Spiral	E26	CFL	550	9.0	N/A	12000	2700	81	0.56	11	3/15/2011	2/9/2011		United States	
Philips Lighting Company	Energy Saver	EL/mdT2 9W 6.5K	EL/mdT2 9W 6.5K	EL/mdT2 9W 6.5K,415893,	Bare-Mini Spiral	E26	CFL	540	9.0	N/A	10000	6500	83	0.59	9	8/1/2011	5/20/2011		United States, Canada	
Philips Lighting Company	Energy Saver	EL/mdT 32W 3K	EL/mdT 32W 3K	EL/mdT 32W 3K,424705,	Bare-Spiral	E26	CFL	2200	32.0	N/A	10000	3000	82	0.57	9	6/15/2012	9/4/2012		United States	
Philips Lighting Company	Energy Saver	EL/mdT 32W Dim	EL/mdT 32W Dim	EL/mdT 32W Dim,407155,	Bare-Mini Spiral	E26	CFL	2100	33.0	N/A	10000	2700	81	0.97	9	8/24/2011	12/16/2011	Dimmable	United States	
Philips Lighting Company	Energy Saver	EL/mdT 9W T2	EL/mdT 9W T2	EL/mdT 9W T2,EL/mdT 9W T2, 395872,	Bare-Spiral	E26	CFL	550	8.36	N/A	12000	2700	83	0.55	11	2/7/2012	1/26/2012		United States, Canada	
Philips Lighting Company	Energy Saver		EL/mdT BC 9W 2700K	210880	Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	82	0.53	9		4/24/2009		United States	
Philips Lighting Company	Energy Saver		EL/mdt DIM 15W 6/1		Bare-Mini Spiral	E26	CFL	900	15.0	N/A	10000	2700	83	0.67	9	8/24/2011	12/16/2011	Dimmable	United States	
Philips Lighting Company	Energy Saver		EL/mdT DIM 20W	405845	Bare-spiral	E26/24 (Medium)	CFL	1150	20	N/A	10000	2700	81.65	0.68	9	10/30/2009	10/30/2009	Dimmable	United States	
Philips Lighting Company	Energy Saver	EL/O 14W PRISMA 6/1Â	EL/O 14W PRISMA 6/1Â	EL/O 14W PRISMA 6/1Â , 407783,	Covered-Post	E26	CFL	840	14.0	N/A	8000	2700	84	0.57	7	8/24/2011	12/16/2011		United States	
Philips Lighting Company	Energy Saver		EL/O 18W	135780	Covered-post	E26/24 (Medium)	CFL	1100	18	N/A	10000	2700	83	0.58	9	2/22/2010	2/22/2010		United States	
Philips Lighting Company	Energy Saver		EL/O 18W PRISMA	405803	Covered-post	E26/24 (Medium)	CFL	1100	18	N/A	8000	2700	82.9	0.55	7	3/2/2010	3/2/2010		United States	
Philips Lighting Company	Energy Saver		ES 11-23-34W 2700K	406397	Bare-spiral	E26/24 (Medium)	CFL	2200	N/A	11/23/34	10000	2700			9	6/24/2009	6/24/2009	3-Way	United States	
Philips Lighting Company	Energy Saver		ES 13W 2700K	233700, 234039, 242677, 247239, 247221	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			9	7/15/2009	7/15/2009		United States	
Philips Lighting Company	Energy Saver		ES 13W 5000K	233775; 234062; 242693	Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	5000	84	0.63	9	9/14/2009	9/14/2009		United States	
Philips Lighting Company	Energy Saver		ES 13W 6500K	233841, 234066, 242701	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	6500			9	7/15/2009	7/15/2009		United States	
Philips Lighting Company	Energy Saver		ES 14W A19 2700K	235192, 234716, 247288	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	7/15/2009	7/15/2009		United States	
Philips Lighting Company	Energy Saver	ES 14W G25 2700K	ES 14W G25 2700K	ES 14W G25 2700K,417576, 417550,	Covered Globe	E26	CFL	800	14.0	N/A	8000	2700	83	0.58	7	4/27/2012	4/12/2012		United States, Canada	
Philips Lighting Company	Energy Saver		ES 14W G25 2700K	235598; 235630	Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	9/11/2009	9/11/2009		United States	
Philips Lighting Company	Energy Saver		ES 14W OUTDOOR 2700K	235507	Covered-post	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	9/14/2009	9/14/2009		United States	
Philips Lighting Company	Energy Saver		ES 16W R30 2700K	233957; 235416; 247262	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700			7	8/13/2009	8/13/2009		United States	
Philips Lighting Company	Energy Saver		ES 16W R30 DIM 2700K	408583	Covered reflector	E26/24 (Medium)	CFL	630	16	N/A	8000	2700	82	0.73	7	1/22/2010	1/22/2010	Dimmable	United States	
Philips Lighting Company	Energy Saver		ES 20W PAR38 DIM 2700K	408609	Covered reflector	E26/24 (Medium)	CFL	850	20	N/A	8000	2700	82	0.68	7	1/22/2010	1/22/2010	Dimmable	United States	
Philips Lighting Company	Energy Saver		ES 20W R40 DIM 2700K	408591	Covered reflector	E26/24 (Medium)	CFL	900	16	N/A	8000	2700	82	0.67	7	1/22/2010	1/22/2010	Dimmable	United States	
Philips Lighting Company	Energy Saver		ES 23W 2700K	234203, 2333742	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	7/15/2009	7/15/2009		United States	
Philips Lighting Company	Energy Saver		ES 23W 5000K	233791; 234211	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	82	0.62	9	9/29/2009	9/29/2009		United States	
Philips Lighting Company	Energy Saver		ES 23W PAR38 FL 2700K	406413;	Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700			9	6/24/2009	6/24/2009		United States	
Philips Lighting Company	Energy Saver		ES 23W R40 2700K	235671	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700	83	0.62	7	9/14/2009	9/14/2009		United States	
Philips Lighting Company	Energy Saver		ES 42W 2700K	406439	Bare-spiral	E26/24 (Medium)	CFL	2600	42	N/A	12000	2700			7	6/24/2009	6/24/2009		United States	
Philips Lighting Company	Energy Saver		ES 5W A15 FAN	235697	Covered A-line	E26/24 (Medium)	CFL	250	5	N/A	8000	2700	82	0.53	7	9/14/2009	9/14/2009		United States	
Philips Lighting Company	Energy Saver		ES 9W 2700K	233692	Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700			9	7/15/2009	7/15/2009		United States	
Philips Lighting Company	Energy Saver		ES 9W 5000K	233759	Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	5000	87	0.6	9	9/14/2009	9/14/2009		United States	
Philips Lighting Company	Energy Saver		ES 9W 6500K	233809	Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	6500	86	0.6	9	8/7/2009	8/7/2009		United States	
Philips Lighting Company	Energy Saver		ES 9W A15 FAN 2700K	235713	Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	2700	82	0.53	7	8/18/2009	8/18/2009		United States	
Philips Lighting Company	Energy Saver		ES 9W A19 2700K	235168	Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	2700			7	8/13/2009	8/13/2009		United States	
Philips Lighting Company	Energy Saver		ES 9W Candle Med 2700K	235788; 235523	Covered-Candle	E26/24 (Medium)	CFL	450	9	N/A	8000	2700	82	0.59	7	9/29/2009	9/29/2009		United States	
Philips Lighting Company	Energy Saver		ES 9W G25 2700K	233866, 234674	Covered globe	E26/24 (Medium)	CFL	500	9	N/A	8000	2700			7	7/15/2009	7/15/2009		United States	
Philips Lighting Company	Philips	Energy Saver 85 Reflector Flood R40	EL/A R40 23W	152801, 228049, 212233, 229823, 157024	Covered reflector	E26/24 (Medium)	CFL	1150	23	N/A	8000	2700			7		7/20/2006		United States	
Philips Lighting Company	Philips		EL/dT 42w	139477, 229120, BC-EL/dT 42w, 139485	Bare-spiral	E26/24 (Medium)	CFL	2800	42	N/A	12000	2700			11		7/25/2008		United States	
Philips Lighting Company	Philips Energy Saver		14w SLS Universal	146910	Bare-Triple Tube	E26/24 (Medium)	CFL	860	14	N/A	12000	2700			11		6/13/2008		United States	
Philips Lighting Company	Philips Energy Saver		EL/A PAR38 23W 2PC	157164, 227918, 406413; 408922,	Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700			5		2/1/2010		United States	
Philips Lighting Company	Philips Energy Saver		EL/A R20 14w	152769, 152777, 157016, 212191, 216580, 212159, 227744, 227751, BC-EL/A R20 14w, 413245	Covered reflector	E26/24 (Medium)	CFL	500	14	N/A	8000	2700			7		6/16/2008		United States	
Philips Lighting Company	Philips Energy Saver	EL/mdT 13W GU24	EL/mdT 13W GU24		Bare-spiral	GU24	CFL	918	12.89	N/A	10000	2700	81	0.58	2	10/3/2008	10/3/2008		United States	
Philips Lighting Company	Philips Energy Saver	EL/mdT 18W GU24	EL/mdT 18W GU24		Bare-spiral	GU24	CFL	1083	18.21	N/A	10000	2700	82	0.61	2	10/3/2008	10/3/2008		United States	
Philips Lighting Company	Philips Energy Saver	EL/mdT 23W GU24	EL/mdT 23W GU24		Bare-spiral	GU24	CFL	1740	24.3	N/A	10000	2700	81	0.57	2	10/3/2008	10/3/2008		United States	
Philips Lighting Company	Philips Energy Saver		EL/O 14W	227637, 152892, 212464, 202853	Covered-post	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	82.5	0.55	7		7/24/2008		United States	
Philips Lighting Company	Philips Energy Saver	ENERGY SAVER 3-WAY	Helix Twist EL/3W 11-23-34w	211938, 214866, 228056	Bare-spiral	E26/24 (Medium)	CFL	2200	N/A	11/23/34	10000	2700	82		9		6/13/2008	3-Way	United States	
Philips Lighting Company	Philips Lighting	Spiral 23W	104903	242073, 242123,242073, 242123,, 242073, 242123,242073, 242123,	Bare-Spiral	E26	CFL	1600	23.0	N/A	10000	2700	81	0.56	9	4/18/2011	2/8/2013		United States	
Philips Lighting Company	Philips Lighting	Spiral 13W	136207	242024, 242081, 242131,242024, 242081, 242131,, 242024, 242081, 242131,242024, 242081, 242131,	Bare-Spiral	E26	CFL	840	13.0	N/A	10000	2700	82	0.61	9	4/18/2011	2/8/2013		United States	
Philips Lighting Company	Philips Lighting	Spiral 18W	EL/MDT18	242065, 242115,242065, 242115,	Bare-Spiral	E26	CFL	1250	18.0	N/A	10000	2700	82	0.54	9	4/18/2011	2/8/2013	Damp Location,Enclosed Fixture	United States	
Philips Lighting Company	Philips Lighting	EL/mdTQ 13W T2	ESH-13W-2700K	413996; 408559; 418061; 417071,413996; 408559; 418061; 417071,	Bare-Spiral	E26	CFL	900	13.0	N/A	10000	2700	81	0.6	9	2/15/2013	2/13/2013	Damp Location,Enclosed Fixture	United States	
Philips Lighting Company	Philips Lighting	EL/mdTQ 18W T2	ESH-20W-2700K	414003; 408567; 418087; 417089,414003; 408567; 418087; 417089,	Bare-Spiral	E26	CFL	1250	18.0	N/A	10000	2700	81	0.57	9	2/15/2013	2/13/2013	Damp Location,Enclosed Fixture	United States	
Philips Lighting Company	Philips Lighting	EL/mdTQ 23W T2	ESH-23W-2700K	414011; 408575; 418095; 417097,414011; 408575; 418095; 417097,	Bare-Spiral	E26	CFL	1600	23.0	N/A	10000	2700	81	0.56	9	2/15/2013	2/13/2013	Damp Location,Enclosed Fixture	United States	
Philips Lighting Company	Philips Lighting	EL/mdTQ 9W T2	ESH-9W-2700K	413988; 408542; 417063,413988; 408542; 417063,	Bare-Spiral	E26	CFL	550	9.0	N/A	10000	2700	82	0.57	9	2/15/2013	2/13/2013	Damp Location,Enclosed Fixture	United States	
Philips Lighting Company	Philips Lighting	EL/mdTQ 13W T2 6.5K	ESX-13W 6500K	427120; 418079; 420091,427120; 418079; 420091,	Bare-Spiral	E26	CFL	860	13.0	N/A	10000	6500	81	0.6	9	2/15/2013	2/13/2013	Damp Location,Enclosed Fixture	United States	
Philips Lighting Company	Philips Marathon		EL/mdT 32W	156398, 229138, 156398	Bare-spiral	E26/24 (Medium)	CFL	2200	32	N/A	12000	2700	82	0.56	11	9/5/2007	9/5/2007		United States	
Philips Lighting Company	VisionLED	13PAR38/VIS/F25 3000 AF 120V	9290002319	13PAR38/VIS/F25 3000 AF 120V,9290002319,429696	PAR-Parabolic Aluminum Reflector	E26	LED	843	12.3	N/A	25000	3000	86	0.99	3	1/16/2013	2/12/2013		United States, Canada	ES_1116599_9290002319_0118 2013144303_5874597
Philips Lighting Company	VisionLED	9290002319	9290002319		PAR-Parabolic Aluminum Reflector	E26	LED	843	12.3	N/A	25000	3000	86	0.99	3	1/16/2013	1/21/2013		United States, Canada	ES_1116599_9290002319_0121 2013093040_6095392
Philips Lighting Company	VisionLED	9290002512	9290002512	9290002512,9290002512,9.5B R30/VIS/2700 120V (429415)	BR-Bulged Reflector	E26	LED	650	9.5	N/A	25000	2700	83	0.98	3	6/21/2013	6/28/2013		United States, Canada	ES_1116599_9290002512_0627 2013144323_7890283
Philips Lighting Company	VisionLED	9290002512	9290002512	9290002512,9290002512,9.5B R30/VIS/2700 120V (429688)	BR-Bulged Reflector	E26	LED	650	9.5	N/A	25000	2700	83	0.98	3	6/21/2013	7/4/2013		United States, Canada	ES_1116599_9290002512_0626 2013193036_4136316
Plusrite International Corp.	PLUSRITE		CF11PAR20/SW	4241	Covered reflector	E26/24 (Medium)	CFL	380	11	N/A	10000	2700	83.1	0.6	2	2/1/2010	2/1/2010		United States	
Plusrite International Corp.	PLUSRITE		CF13ET2/SP/841		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	4100	82	0.52	2		12/28/2012		United States	
Plusrite International Corp.	PLUSRITE	CF13ET2/SP/GU24/835	CF13ET2/SP/GU24/835		Bare-spiral	GU24	CFL	903	12.31	N/A	10000	3500	85.1	0.58	2	9/2/2010	9/2/2010		United States	
Plusrite International Corp.	PLUSRITE	CF13ET2/SP/GU24/841	CF13ET2/SP/GU24/841		Bare-spiral	GU24	CFL	884	12.1	N/A	10000	4100	85	0.58	2	9/2/2010	9/2/2010		United States	
Plusrite International Corp.	PLUSRITE	CF13ET2/SP/GU24/SW	CF13ET2/SP/GU24/SW		Bare-spiral	GU24	CFL	794	12.28	N/A	10000	2700	81.32	0.57	2	9/2/2010	9/2/2010		United States	
Plusrite International Corp.	PLUSRITE		CF13ET3/SP/841		Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	4100	84.87	0.51	2		7/18/2011		United States	
Plusrite International Corp.	PLUSRITE		CF13ET3/SP/SW	4276	Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	12000	2700	83.13	0.52	2		7/6/2011		United States	
Plusrite International Corp.	PLUSRITE		CF15ET3/SP/SW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700			2	2/5/2008	2/5/2008		United States	
Plusrite International Corp.	PLUSRITE		CF15PAR30/SW	4244	Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700	82.6	0.57	2	2/1/2010	2/1/2010		United States	
Plusrite International Corp.	PLUSRITE		CF15R30DIM/SW		Covered reflector	E26/24 (Medium)	CFL	610	15	N/A	6000	2700			2	5/5/2008	5/5/2008	Dimmable	United States	
Plusrite International Corp.	PLUSRITE		CF15R30/SW	4215	Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700			2	4/25/2008	4/25/2008		United States	
Plusrite International Corp.	PLUSRITE		CF18ET2/SP/841		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	4100	83.9	0.58	2		3/23/2012		United States	
Plusrite International Corp.	PLUSRITE		CF18ET2/SP/850		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	5000	84.8	0.58	2		3/23/2012		United States	
Plusrite International Corp.	PLUSRITE	CF18ET2/SP/GU24/SW	CF18ET2/SP/GU24/SW		Bare-spiral	GU24	CFL	1203	17.66	N/A	10000	2700	82.4	0.59	2	9/2/2010	9/2/2010		United States	
Plusrite International Corp.	PLUSRITE		CF18ET2/SP/SW		Bare-spiral	E26/24 (Medium)	CFL	1100	18	N/A	10000	2700	82.2	0.56	2		3/23/2012		United States	
Plusrite International Corp.	PLUSRITE		CF18ET3/SP/841		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	4100			2		8/18/2010		United States	
Plusrite International Corp.	PLUSRITE		CF18ET3/SP/SW		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700			2		8/18/2010		United States	
Plusrite International Corp.	PLUSRITE		CF20ET2/SP/SW	4325	Bare-spiral	E26/24 (Medium)	CFL	1100	20	N/A	12000	2700	80.4	0.54	2	12/3/2009	12/3/2009		United States	
Plusrite International Corp.	PLUSRITE		CF20ET3/SP/SW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700	82.85	0.53	2		12/19/2007		United States	
Plusrite International Corp.	PLUSRITE		CF23ET2/SP/841		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	83.5	0.56	2		6/29/2012		United States	
Plusrite International Corp.	PLUSRITE		CF23ET2/SP/850		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	82	0.52	2		12/14/2011		United States	
Plusrite International Corp.	PLUSRITE	CF23ET2/SP/GU24/SW	CF23ET2/SP/GU24/SW		Bare-spiral	GU24	CFL	1756	23.86	N/A	10000	2700	82.8	0.59	2	9/2/2010	9/2/2010		United States	
Plusrite International Corp.	PLUSRITE		CF23ET2/SP/SW	4235	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82	0.59	2	12/3/2009	12/3/2009		United States	
Plusrite International Corp.	PLUSRITE		CF23ET3/SP/SW		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	82	0.52	2		10/11/2011		United States	
Plusrite International Corp.	PLUSRITE	CF26ET3/SP/GU24/SW	CF26ET3/SP/GU24/SW		Bare-spiral	GU24	CFL	1614	24.27	N/A	10000	2700	81.82	0.56	2	12/11/2008	3/21/2012		United States	
Plusrite International Corp.	PLUSRITE		CF26ET3/SP/SW		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1700	26	N/A	10000	2700			2	2/5/2008	2/5/2008		United States	
Plusrite International Corp.	PLUSRITE		CF9ET2/SP/SW		Bare-spiral	E26/24 (Medium)	CFL	520	9	N/A	10000	2700	82	0.52	2		12/28/2012		United States	
Plusrite International Corp.	PLUSRITE		CF9ET2/SP/SW	4223	Bare-spiral	E26/24 (Medium)	CFL	540	9	N/A	12000	2700	80.8	0.55	2	12/3/2009	12/3/2009		United States	
Plusrite International Corp.	PLUSRITE		CF9G25/SW		Covered globe	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			2		11/6/2008		United States	
P.Q.L., Inc.	Superior Life	90750	90750		PAR-Parabolic Aluminum Reflector	E26	LED	350	7.0	N/A	40000	3000	81	0.76	3	7/1/2012	6/14/2013	Dimmable	United States	ES_43591_90750_06142013111 331_1023526
P.Q.L., Inc.	Superior Life	90753	90753		PAR-Parabolic Aluminum Reflector	E26	LED	750	15.0	N/A	40000	3000	83	0.91	3	7/1/2012	6/13/2013	Dimmable	United States	ES_43591_90753_06132013035 840_1023525
P.Q.L., Inc.	Superior Life	90756	90756		PAR-Parabolic Aluminum Reflector	E26	LED	1100	20.0	N/A	40000	3000	82	0.94	3	6/13/2013	6/13/2013	Dimmable	United States	ES_43591_90756_06132013040 550_1023525
P.Q.L., Inc.	Superior Life	90759	90759		BR-Bulged Reflector	E26	LED	925	15.0	N/A	40000	3000	83	0.89	3	1/15/2013	6/13/2013	Dimmable	United States	ES_43591_90759_06142013093 000_1023525
P.Q.L., Inc.	Superior Life	90760	90760		BR-Bulged Reflector	E26	LED	925	15.0	N/A	40000	2700	82	0.89	3	12/1/2012	6/14/2013	Dimmable	United States	ES_43591_90760_06142013093 730_1023525

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
P.Q.L., Inc.	Superior Life	90762	90762		G-Globe	E26	LED	500	8.0	N/A	40000	3000	82	0.82	3	7/1/2012	6/14/2013	Dimmable	United States	ES_43591_90762_06142013094440_1023525
P.Q.L., Inc.	Superior Life	90765	90765		Non-standard	E26	LED	450	8.0	N/A	40000	3000	80	0.77	3	3/15/2012	6/14/2013	Dimmable	United States	ES_43591_90765_06142013094730_1023525
P.Q.L., Inc.	Superior Life	90767	90767		A-Arbitrary (standard incandescent shape)	E26	LED	450	8.0	N/A	40000	3000	83	0.71	3	9/15/2012	6/14/2013	Dimmable	United States	ES_43591_90767_06142013095840_1023525
Rambus Delaware LLC	Sunbeam	10068-700	10068-700		A-Arbitrary (standard incandescent shape)	E26	LED	859	11.6	N/A	25000	3000	82	0.98	3	6/15/2013	7/12/2013	Dimmable	United States, Canada	ES_1124097_10068-700_07052013130837_2342950
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-A19E26-120-8W		Non-standard	E26	LED	480	8	N/A	40000	3000	80	0.76	3	11/10/2012	11/2/2012	Dimmable	United States, Canada	ES_1121025_LED-THKG2-A19E26-120-8W_12082012213833_1026281
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-A19E26-300-12W		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	25000	3000	83	0.98	3	11/10/2012	11/2/2012	Dimmable	United States, Canada	ES_1121025_LED-THKG2-A19E26-300-12W_12082012132826_4689928
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-A19E26-300-8W		A-Arbitrary (standard incandescent shape)	E26	LED	450	8	N/A	25000	3000	82	0.71	3	11/10/2012	11/2/2012	Dimmable	United States, Canada	ES_1121025_LED-THKG2-A19E26-300-8W_12082012213824_2693905
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-A19GU24-300-13W		Non-standard	GU24	LED	840	13	N/A	25000	3000	83	0.98	3	11/10/2012	11/2/2012		United States, Canada	ES_1121025_LED-THKG2-A19GU24-300-13W_12082012213827_7935290
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-B11-250-5W		C-Candle	E12	LED	300	5	N/A	25000	3000	81	0.69	3	11/10/2012	11/2/2012	Dimmable	United States, Canada	ES_1121025_LED-THKG2-B11-250-5W_12082012213835_6544302
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-B30E26-120-15W		Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	11/10/2012	11/2/2012	Dimmable	United States, Canada	ES_1121025_LED-THKG2-B30E26-120-15W_12082012213838_4771558
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-B40E26-120-17W		BR-Bulged Reflector	E26	LED	1200	17	N/A	25000	3000	83	0.99	3	6/15/2013	5/31/2013	Dimmable	United States	ES_1121025_LED-THKG2-B40E26-120-17W_06052013174244_9405285
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-GLOBEG25-120-8W		G-Globe	E26	LED	500	8	N/A	40000	3000	82	0.82	3	11/10/2012	11/2/2012	Dimmable	United States, Canada	ES_1121025_LED-THKG2-GLOBEG25-120-8W_12082012213837_4984681
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-M16GU10-38-6.5W		Non-standard	GU10	LED	320	6.5	N/A	40000	3000	81	0.78	3	11/10/2012	11/2/2012	Dimmable	United States, Canada	ES_1121025_LED-THKG2-M16GU10-38-6.5W_12082012213819_2848708
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-M16GU5-38-6.5W		MR-Multifaceted Reflector	GU5.3	LED	320	6.5	N/A	40000	3000	82	0.92	3	11/10/2012	11/2/2012	Dimmable	United States, Canada	ES_1121025_LED-THKG2-M16GU5-38-6.5W_12082012213821_4694486
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-P16E26-38-6.5W		PAR-Parabolic Aluminum Reflector	E26	LED	320	6.5	N/A	25000	3000	82	0.8	3	11/10/2012	11/2/2012	Dimmable	United States, Canada	ES_1121025_LED-THKG2-P16E26-38-6.5W_12082012213822_7540251
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-P20E26-25-7W		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	40000	3000	81	0.76	3	11/10/2012	11/2/2012	Dimmable	United States, Canada	ES_1121025_LED-THKG2-P20E26-25-7W_12082012213815_7041122
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-P20E26-40-7W		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	82	0.76	3	11/10/2012	11/2/2012	Dimmable	United States, Canada	ES_1121025_LED-THKG2-P20E26-40-7W_12082012213829_7934174
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-P30E26-25-15W		PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	40000	3000	83	0.91	3	11/10/2012	11/2/2012	Dimmable	United States, Canada	ES_1121025_LED-THKG2-P30E26-25-15W_12082012213818_3630972
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-P30E26-40-15W		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	40000	3000	83	0.9	3	11/10/2012	11/2/2012	Dimmable	United States, Canada	ES_1121025_LED-THKG2-P30E26-40-15W_12082012213832_7315343
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-P38E26-25-20W		PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	40000	3000	82	0.94	3	11/10/2012	11/2/2012	Dimmable	United States, Canada	ES_1121025_LED-THKG2-P38E26-25-20W_12082012213816_8506959
Reonac Energy Systems Inc./ Think Green Solutions	THINK	LED	LED-THKG2-P38E26-40-20W		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	82	0.94	3	11/10/2012	11/2/2012	Dimmable	United States, Canada	ES_1121025_LED-THKG2-P38E26-40-20W_12082012213830_2365441
Revolution Lighting Technologies, Inc.	array	AACMMR162715	AACMMR162715		MR-Multifaceted Reflector	GU5.3	LED	288	6.1	N/A	25000	2700	85	0.7	3	8/15/2011	2/1/2013	Dimmable	United States, Canada	ES_1065116_AACMMR162715_011112013085917_7082025
Revolution Lighting Technologies, Inc.	array	AACMMR162715	AACMMR162715		MR-Multifaceted Reflector	GU5.3	LED	317	6.5	N/A	50000	2700	85	0.67	3	9/10/2010	12/28/2012	Dimmable	United States, Canada	ES_1065116_AACMMR162715_12020201285746_2922174
Revolution Lighting Technologies, Inc.	array	AACMMR162725	AACMMR162725		MR-Multifaceted Reflector	GU5.3	LED	277	6.5	N/A	50000	2700	85	0.68	3	9/10/2010	1/14/2013	Dimmable	United States, Canada	ES_1065116_AACMMR162725_12020121627 45_8536645
Revolution Lighting Technologies, Inc.	array	AACMMR163015	AACMMR163015		MR-Multifaceted Reflector	GU5.3	LED	292	6.5	N/A	50000	3000	83	0.67	3	9/10/2010	1/14/2013	Dimmable	United States, Canada	ES_1065116_AACMMR163015_12020121274335_6662713
Revolution Lighting Technologies, Inc.	array	PAR20	AE26PAR2082715		PAR-Parabolic Aluminum Reflector	E26	LED	443	7.0	N/A	25000	2700	85	0.96	3	5/18/2011	12/10/2012	Dimmable	United States	ES_1065116_AE26PAR2082715_12102012042730_1023496
Revolution Lighting Technologies, Inc.	array	PAR20	AE26PAR2082725		PAR-Parabolic Aluminum Reflector	E26	LED	456	7.0	N/A	25000	2700	85	0.96	3	5/18/2011	12/10/2012	Dimmable	United States	ES_1065116_AE26PAR2082725_1023471
Revolution Lighting Technologies, Inc.	array	PAR20	AE26PAR2083015		PAR-Parabolic Aluminum Reflector	E26	LED	455	7.0	N/A	25000	3000	86	0.96	3	5/18/2011	12/10/2012	Dimmable	United States	ES_1065116_AE26PAR2083015_12102012043620_1023496
Revolution Lighting Technologies, Inc.	array	PAR20	AE26PAR2083025		PAR-Parabolic Aluminum Reflector	E26	LED	459	7.0	N/A	25000	3000	86	0.96	3	5/18/2011	12/10/2012	Dimmable	United States	ES_1065116_AE26PAR2083025__1023472
Revolution Lighting Technologies, Inc.	array	PAR30	AE26PAR30112715		PAR-Parabolic Aluminum Reflector	E26	LED	674	9.5	N/A	25000	2700	85	0.97	3	5/18/2012	12/13/2012	Dimmable	United States	ES_1065116_AE26PAR30112715_12132012021330_1023497
Revolution Lighting Technologies, Inc.	array	PAR30	AE26PAR30112725		PAR-Parabolic Aluminum Reflector	E26	LED	670	9.1	N/A	25000	2700	85	0.97	3	5/18/2011	12/13/2012	Dimmable	United States	ES_1065116_AE26PAR30112725_12132012020840_1023497
Revolution Lighting Technologies, Inc.	array	PAR30	AE26PAR30113015		PAR-Parabolic Aluminum Reflector	E26	LED	734	9.5	N/A	25000	3000	86	0.97	3	5/18/2012	12/13/2012	Dimmable	United States	ES_1065116_AE26PAR30113015_12132012022220_1023497
Revolution Lighting Technologies, Inc.	array	PAR30	AE26PAR30113025		PAR-Parabolic Aluminum Reflector	E26	LED	745	9.5	N/A	25000	3000	86	0.97	3	5/18/2012	12/13/2012	Dimmable	United States	ES_1065116_AE26PAR30113025_12132012021730_1023497
Revolution Lighting Technologies, Inc.	array	AE26R3083025	AE26R3083025		BR-Bulged Reflector	E26	LED	490	8	N/A	50000	3000	84	0.9	3	6/1/2010	1/11/2013	Dimmable	United States, Canada	ES_1065116_AE26R3083025_011020131110010_8260614
Revolution Lighting Technologies, Inc.	array	AE26R3083060	AE26R3083060		BR-Bulged Reflector	E26	LED	486	8	N/A	50000	3000	84	0.9	3	6/1/2010	1/11/2013	Dimmable	United States, Canada	ES_1065116_AE26R3083060_011020131110538_9956933
Revolution Lighting Technologies, Inc.	Array Lighting	AE26PAR38183025	AE26PAR38183025	AE26PAR38183025,AE26PAR38183025,	PAR-Parabolic Aluminum Reflector	E26	LED	929	19.9	N/A	25000	3000	85	0.97	3	8/1/2011	1/11/2013	Dimmable	United States	ES_1065116_AE26PAR3818302 5_011020131111013_5259057
Revolution Lighting Technologies, Inc.	Array Lighting		AE26R3083025		R - Reflector	E26/24 (Medium)	LED	490	8.0	N/A	25000	3000	84.24	0.92	3		10/14/2010	Dimmable	United States	
Revolution Lighting Technologies, Inc.	Array Lighting		AE26R3083060		R - Reflector	E26/24 (Medium)	LED	486	8.1	N/A	25000	3000	84	0.93	3		10/14/2010	Dimmable	United States	
Richee Lighting, Inc.	Richee Lighting	MR16 6W 12V	1117	1117	MR-Multifaceted Reflector	GU5.3	LED	300	6	N/A	25000	3000	82	0.73	3	7/15/2013	5/16/2013		United States	ES_1121160_1117_0606201316 4535_8126315
Richee Lighting, Inc.	Richee Lighting	14W Par 30	1330		PAR-Parabolic Aluminum Reflector	E26	LED	800	14	N/A	25000	3000	85	0.75	3	12/30/2012	11/19/2012	Dimmable	United States	ES_1121160_1330_1208201221 3912_9261653
Richee Lighting, Inc.	Richee Lighting	20W Par 38	1338		PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	25000	3000	86	0.79	3	12/30/2012	11/19/2012	Dimmable	United States	ES_1121160_1338_1208201221 3914_5938578
Riolite Inc.	Riolite	LED Spotlight	PAR30-6BV15D		PAR-Parabolic Aluminum Reflector	E26	LED	666	10	N/A	25000	3000	81	0.96	5	7/30/2012	8/3/2012	Dimmable	United States, Canada	ES_1117076_PAR30-6BV15D_12082012213251_7935803
Riolite Inc.	Riolite	LED Spotlight	PAR30-6BV25D		PAR-Parabolic Aluminum Reflector	E26	LED	666	10	N/A	25000	3000	81	0.96	5	7/30/2012	8/3/2012	Dimmable	United States, Canada	ES_1117076_PAR30-6BV25D_12082012213250_9322779
Riolite Inc.	Riolite	LED Spotlight	PAR30-6BV40D		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	5/30/2012	5/25/2012	Dimmable	United States, Canada	ES_1117076_PAR30-6BV40D_12082012212958_7235640
Riolite Inc.	Riolite	LED Spotlight	PAR38-10BV25D		PAR-Parabolic Aluminum Reflector	E26	LED	1100	15	N/A	25000	3000	81	0.98	5	4/30/2012	5/2/2012	Dimmable	United States, Canada	ES_1117076_PAR38-10BV25D_12082012212854_8929833
Riolite Inc.	Riolite	LED Spotlight	PAR38-10BV40D		PAR-Parabolic Aluminum Reflector	E26	LED	1100	15	N/A	25000	3000	81	0.98	5	4/30/2012	5/2/2012	Dimmable	United States, Canada	ES_1117076_PAR38-10BV40D_12082012212855_7951366
Riolite Inc.	Riolite Inc.	LED Spotlight	RLED-MR16-3BV25D		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	5/30/2012	5/25/2012		United States, Canada	ES_1117076_RLED-MR16-3BV25D_12082012221295 5_6161865
Rite Aid Corporation	Rite Aid		FLE13HT3/2/SW	37093 (SACPT32CFL13W), 37096 (SACPT31CFL13W)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	8000	2700	83	0.58	2		11/21/2008		United States	
Rite Aid Corporation	Rite Aid		FLE20HT3/2/SW	37094 (SACPT31CFL20W)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	8000	2700			2		11/21/2008		United States	
Rite Aid Corporation	Rite Aid		FLE26HT3/2/SW	37095 (SACPT31CFL26W), 37097 (SACPT32CFL26W)	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1750	26	N/A	8000	2700			2		11/21/2008		United States	
RONA Inc.	FACTO	LED Lamp	10675000		Non-standard	GU10	LED	220	4	N/A	25000	3000	82	0.6	3	5/18/2013	6/6/2013		United States, Canada	ES_1060963_10675000_061420 13164434_9129237
RONA Inc.	RONA		2004240		Bare-spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	4100	81.8	0.54	5		7/12/2011		United States	
RONA Inc.	UBERHAUS	LED 8W PAR20	11135000		PAR-Parabolic Aluminum Reflector	E26	LED	464	8	N/A	50000	3000	84	0.79	5	6/30/2013	6/11/2013	Dimmable	United States, Canada	ES_1060963_11135000_061420 13164527_9130665
RUSSCO Lighting Technologies, Inc.	RUSSCO	Integral LED Lamp	10110-30		MR-Multifaceted Reflector	GU5.3	LED	190	4	N/A	25000	3000	82	1	3	11/1/2011	10/16/2012		United States	ES_1115017_10110-30_120820 12213631_6633042
RUSSCO Lighting Technologies, Inc.	RUSSCO	Integral LED Lamp	10210-30		Non-standard	GU10	LED	200	4	N/A	25000	3000	80	0.58	3	11/1/2011	10/16/2012		United States	ES_1115017_10210-30_120820 12213633_3613695
RUSSCO Lighting Technologies, Inc.	RUSSCO	Integral LED Lamp	10260-30		PAR-Parabolic Aluminum Reflector	E26	LED	330	8	N/A	25000	3000	82	0.88	3	11/1/2011	10/16/2012	Dimmable	United States	ES_1115017_10260-30_120820 12213634_8486966
RUSSCO Lighting Technologies, Inc.	RUSSCO	Integral LED Lamp	10340-30		PAR-Parabolic Aluminum Reflector	E26	LED	420	8	N/A	25000	3000	83	0.88	3	11/1/2011	10/16/2012	Dimmable	United States	ES_1115017_10340-30_120820 12213636_8658281
RUSSCO Lighting Technologies, Inc.	RUSSCO	Integral LED Lamp	10360-30		PAR-Parabolic Aluminum Reflector	E26	LED	520	12	N/A	25000	3000	82	0.92	3	11/1/2011	10/16/2012	Dimmable	United States	ES_1115017_10360-30_120820 12213637_6849683
RUSSCO Lighting Technologies, Inc.	RUSSCO	Integral LED Lamp	10420-30		PAR-Parabolic Aluminum Reflector	E26	LED	750	16	N/A	25000	3000	82	0.9	3	11/1/2011	10/16/2012	Dimmable	United States	ES_1115017_10420-30_120820 12213639_4299018
Safeway Inc.	BRIGHT GREEN		BPESL13T/2/SAFE/BG		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.57	2	7/15/2009	7/15/2009		United States	
Safeway Inc.	BRIGHT GREEN		BPESL18TM/2/SAFE/BG	ESL18TM/4/SAFE	Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	10000	2700	81.1	0.55	2	7/15/2009	7/15/2009		United States	
Safeway Inc.	BRIGHT GREEN		BPESL23TM/2/SAFE/BG		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83.24	0.57	2	7/15/2009	7/15/2009		United States	
Safeway Inc.	BRIGHT GREEN		ESL13T/4/SAFE		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.57	2		5/24/2013		United States	
Safeway Inc.	BRIGHT GREEN		ESL13T/4/SAFE(N)		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		12/22/2010		United States	
Safeway Inc.	BRIGHT GREEN		ESL13T/D/4/SAFE		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	6500	83.2	0.61	2		5/24/2013		United States	
Safeway Inc.	BRIGHT GREEN		ESL13T/D/4/SAFE(N)		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	6500			2		12/22/2010		United States	
Safeway Inc.	BRIGHT GREEN		ESL18TM/D/4/SAFE		Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	8000	6500			2		10/18/2010		United States	
Safeway Inc.	BRIGHT GREEN		ESL23TM/4/SAFE		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		10/18/2010		United States	
Safeway Inc.	BRIGHT GREEN		ESL23TM/D/4/SAFE		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	6500			2		10/18/2010		United States	
Safeway Inc.	Safeway Inc.		BPESL13T/2/SAFE		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		11/29/2006		United States	
Samsung Electronics Co., Ltd.	Samsung	MR16 GU5.3	SI-M8V064ABxyz		MR-Multifaceted Reflector	GU5.3	LED	370	6	N/A	25000	3000	81	0.72	5	7/11/2012	2/27/2013		United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	MR16 GU5.3	SI-M8V064ADxyz		MR-Multifaceted Reflector	GU5.3	LED	370	6	N/A	25000	3000	81	0.72	5	7/11/2012	2/27/2013		United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	MR16 GU5.3	SI-M8V084ABxyz	MR16 GU5.3,SLA0-MR16/5.3-50-END-830-25D,; MR16 GU5.3,SLA0-MR16/5.3-50-END-830-25R,	MR-Multifaceted Reflector	GU5.3	LED	480	7	N/A	25000	3000	80	0.72	5	7/11/2012	4/13/2013		United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	MR16 GU5.3	SI-M8V084ADxyz	MR16 GU5.3,SLA0-MR16/5.3-50-END-830-40D,; MR16 GU5.3,SLA0-MR16/5.3-50-END-830-40R,	MR-Multifaceted Reflector	GU5.3	LED	480	7	N/A	25000	3000	80	0.72	5	7/11/2012	4/13/2013		United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	MR16 GU5.3	SI-M8W064ABxyz		MR-Multifaceted Reflector	GU5.3	LED	350	6	N/A	25000	2700	80	0.73	5	7/11/2012	2/27/2013		United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	MR16 GU5.3	SI-M8W064ADxyz		MR-Multifaceted Reflector	GU5.3	LED	350	6	N/A	25000	2700	80	0.72	5	7/11/2012	2/27/2013		United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	PAR20	SI-P8V071AB0US		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	25000	3000	82	0.82	5	6/10/2011	4/17/2013	Dimmable	United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	PAR20	SI-P8V072ABxyz	PAR20,SLA0-PAR20-50-AYD-830-25D,; PAR20,SLA0-PAR20-50-AYD-830-25R,	PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	25000	3000	82	0.8	5	7/11/2012	3/27/2013	Dimmable	United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	PAR20	SI-P8V072ADxyz	PAR20,SLA0-PAR20-50-AYD-830-40D,; PAR20,SLA0-PAR20-50-AYD-830-40R,	PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	25000	3000	82	0.8	5	7/11/2012	3/27/2013	Dimmable	United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	PAR30	SI-P8V151BB0US		PAR-Parabolic Aluminum Reflector	E26	LED	890	15	N/A	25000	3000	83	0.98	5	5/16/2011	4/17/2013	Dimmable	United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	PAR38	SI-P8V151DBxyz	PAR38,SLA0-PAR38-75-AYD-830-25D,; PAR38,SLA0-PAR38-75-AYD-830-25R,	PAR-Parabolic Aluminum Reflector	E26	LED	900	14	N/A	25000	3000	81	0.94	5	7/11/2012	4/10/2013	Dimmable	United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	PAR38	SI-P8V151DDxyz	PAR38,SLA0-PAR38-75-AYD-830-40D,; PAR38,SLA0-PAR38-75-AYD-830-40R,	PAR-Parabolic Aluminum Reflector	E26	LED	900	14	N/A	25000	3000	81	0.94	5	7/11/2012	4/10/2013	Dimmable	United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	PAR38	SI-P8V181DB0US		PAR-Parabolic Aluminum Reflector	E26	LED	1100	18	N/A	25000	3000	82	0.99	5	5/16/2011	4/17/2013	Dimmable	United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	PAR38	SI-P8V183DBxyz	PAR38,SLA0-PAR38-75-AYD-830-25D,; PAR38,SLA0-PAR38-75-AYD-830-25R,	PAR-Parabolic Aluminum Reflector	E26	LED	1130	18	N/A	25000	3000	83	0.99	5	7/11/2012	4/10/2013	Dimmable	United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	PAR38	SI-P8V183DDxyz	PAR38,SLA0-PAR38-75-AYD-830-40D,; PAR38,SLA0-PAR38-75-AYD-830-40R,	PAR-Parabolic Aluminum Reflector	E26	LED	1130	18	N/A	25000	3000	83	0.99	5	7/11/2012	4/10/2013	Dimmable	United States, Canada	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Samsung Electronics Co., Ltd.	Samsung	PAR20	SI-P8W072ABxyz	PAR20,SLA0-PAR20-50-AYD-827-25D,; PAR20,SLA0-PAR20-50-AYD-827-25R,	PAR-Parabolic Aluminum Reflector	E26	LED	360	7	N/A	25000	2700	81	0.81	5	7/11/2012	3/27/2013	Dimmable	United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	PAR20	SI-P8W072ADxyz	PAR20,SLA0-PAR20-50-AYD-827-40D,; PAR20,SLA0-PAR20-50-AYD-827-40R,	PAR-Parabolic Aluminum Reflector	E26	LED	360	7	N/A	25000	2700	81	0.81	5	7/11/2012	3/27/2013	Dimmable	United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	PAR38	SI-P8W183DBxyz	PAR38,SLA0-PAR38-75-AYD-827-25D,; PAR38,SLA0-PAR38-75-AYD-827-25R,	PAR-Parabolic Aluminum Reflector	E26	LED	1030	18	N/A	25000	2700	81	0.99	5	7/11/2012	4/10/2013	Dimmable	United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	PAR38	SI-P8W183DDxyz	PAR38,SLA0-PAR38-75-AYD-827-40D,; PAR38,SLA0-PAR38-75-AYD-827-40R,	PAR-Parabolic Aluminum Reflector	E26	LED	1030	18	N/A	25000	2700	81	0.99	5	7/11/2012	4/10/2013	Dimmable	United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	PAR20	STIPLW8300711AB		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	25000	3000	82	0.82	5	6/10/2011	4/17/2013	Dimmable	United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	PAR30	STIPLW8301511BB		PAR-Parabolic Aluminum Reflector	E26	LED	890	15	N/A	25000	3000	83	0.98	5	5/16/2011	4/17/2013	Dimmable	United States, Canada	
Samsung Electronics Co., Ltd.	Samsung	PAR38	STIPLW8301811DB		PAR-Parabolic Aluminum Reflector	E26	LED	1100	18	N/A	25000	3000	82	0.99	5	5/16/2011	4/17/2013	Dimmable	United States, Canada	
San Remo Lighting Mfg. Co. Ltd.	Premier Electrical Products	CFL	CFL13T2.5/27/ES		Bare-Spiral	E26	CFL	900	13.0	N/A	10000	2700	81	0.59	2	7/15/2013	3/26/2013	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Enclosed Fixture	United States, Canada	
San Remo Lighting Mfg. Co. Ltd.	Premier Electrical Products		CFL9PAR20/27/ES		Covered reflector	E26/24 (Medium)	CFL	300	9	N/A	10000	2700	83.5	0.59	2		7/2/2013		United States	
San Remo Lighting Mfg. Co. Ltd.	Premier Electrical Products	LED Lamp	LED12A19/D/30/ES		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	40000	3000	83	0.98	3	12/15/2012	12/5/2012	Dimmable	United States, Canada	ES_1120233_LED12A19/D/30/ES_01032013160026_1660657
San Remo Lighting Mfg. Co. Ltd.	Premier Electrical Products	LED Lamp	LED7GU10/D/30/ES		Non-standard	GU10	LED	320	6.5	N/A	40000	3000	81	0.78	3	1/26/2013	1/25/2013	Dimmable	United States, Canada	ES_1120233_LED7GU10/D/30/ES_03012013160553_5922795
San Remo Lighting Mfg. Co. Ltd.	Premier Electrical Products	LED Lamp	LED7MR16/D/30/ES		MR-Multifaceted Reflector	GU5.3	LED	320	6.5	N/A	40000	3000	82	0.92	3	1/31/2013	1/30/2013	Dimmable	United States, Canada	ES_1120233_LED7MR16/D/30/ES_03012013160559_8312181
San Remo Lighting Mfg. Co. Ltd.	Premier Electrical Products	LED Lamp	LED7PAR16/D/30/ES		PAR-Parabolic Aluminum Reflector	E26	LED	320	6.5	N/A	40000	3000	82	0.8	3	1/26/2013	1/25/2013	Dimmable	United States, Canada	ES_1120233_LED7PAR16/D/30/ES_03012013160605_7725341
San Remo Lighting Mfg. Co. Ltd.	Premier Electrical Products	LED Lamp	LED7PAR20/D/30/ES		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	82	0.76	3	12/15/2012	12/5/2012	Dimmable	United States, Canada	ES_1120233_LED7PAR20/D/30/ES_01032013160028_4390185
San Remo Lighting Mfg. Co. Ltd.	Premier Electrical Products	LED Lamp	LED8A19/D/30/ES/ECO		Non-standard	E26	LED	480	8	N/A	40000	3000	80	0.76	3	12/15/2012	12/5/2012	Dimmable	United States, Canada	ES_1120233_LED8A19/D/30/ES/ECO_01032013160027_3267692
SATCO/NUVO	American Light		MS/0927		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700			2	8/7/2008	8/7/2008		United States	
SATCO/NUVO	American Light		MS/0950		Bare-Mini-Spiral	E26/24 (Medium)	CFL	570	9	N/A	10000	5000	83	0.59	2	9/2/2009	9/2/2009		United States	
SATCO/NUVO	American Light		MS/1327		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	82	0.58	2	8/7/2008	8/7/2008		United States	
SATCO/NUVO	American Light		MS/1350		Bare-Mini-Spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	5000	84	0.58	2	7/22/2009	7/22/2009		United States	
SATCO/NUVO	American Light		MS/13504P		Bare-Mini-Spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	5000	84	0.58	2	7/22/2009	7/22/2009		United States	
SATCO/NUVO	American Light		MS/1527		Bare-spiral	E26/24 (Medium)	CFL	1100	15	N/A	12000	2700			2	8/7/2008	8/7/2008		United States	
SATCO/NUVO	American Light		MS/1827	MS/18273P	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1140	18	N/A	12000	2700			2	12/17/2007	12/17/2007		United States	
SATCO/NUVO	American Light		MS/2327	MS/23273P	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	82	0.56	2	9/1/2009	9/1/2009		United States	
SATCO/NUVO	American Light		MS/2350		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2	7/21/2009	7/21/2009		United States	
SATCO/NUVO	American Light		MS/23503P		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2	7/21/2009	7/21/2009		United States	
SATCO/NUVO	Satco	S5301	S5301		Bare-spiral	GU24	CFL	794	12.28	N/A	10000	2700	81.32	0.57	2	3/8/2010	3/8/2010		United States	
SATCO/NUVO	Satco	S5302	S5302		Bare-spiral	GU24	CFL	1222	16.51	N/A	10000	2700	82.32	0.56	2	3/8/2010	3/8/2010		United States	
SATCO/NUVO	Satco		S5401		Bare-spiral	E26/24 (Medium)	CFL	1330	20	N/A	12000	2700			2		7/19/2010		United States	
SATCO/NUVO	Satco		S5529		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	12000	2700			2		9/21/2010		United States	
SATCO/NUVO	Satco		S5554	S7254	Covered reflector	E26/24 (Medium)	CFL	350	11	N/A	10000	2700	82.6	0.58	2		1/24/2012		United States	
SATCO/NUVO	Satco		S6238		Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	12000	3500	83.1	0.6	2		3/21/2011		United States	
SATCO/NUVO	Satco		S6275		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	4100			2		7/19/2010		United States	
SATCO/NUVO	Satco		S6284		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	3500	83.2	0.59	2		3/21/2011		United States	
SATCO/NUVO	Satco		S7201	S7279	Covered reflector	E26/24 (Medium)	CFL	1100	23	N/A	10000	2700			2	12/20/2007	12/20/2007		United States	
SATCO/NUVO	Satco		S7202		Covered reflector	E26/24 (Medium)	CFL	1100	23	N/A	10000	4100	85.6	0.58	2		1/18/2011		United States	
SATCO/NUVO	Satco		S7204		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700			2	9/21/2009	9/21/2009		United States	
SATCO/NUVO	Satco		S7205		Covered reflector	E26/24 (Medium)	CFL	720	15	N/A	10000	4100	85.6	0.58	2		1/18/2011		United States	
SATCO/NUVO	Satco		S7211	S5504	Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700			2	12/17/2007	12/17/2007		United States	
SATCO/NUVO	Satco		S7212		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	4100			2	4/4/2008	4/4/2008		United States	
SATCO/NUVO	Satco		S7213	S5506	Bare-Mini-Spiral	E26/24 (Medium)	CFL	570	9	N/A	10000	5000	83	0.59	2	9/2/2009	9/2/2009		United States	
SATCO/NUVO	Satco		S7214	S5507	Bare-spiral	E26/24 (Medium)	CFL	730	11	N/A	10000	2700	83.3	0.56	2		2/7/2011		United States	
SATCO/NUVO	Satco		S7217	S5516; S5547; S6235; S6277	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			2	12/17/2007	12/17/2007		United States	
SATCO/NUVO	Satco		S7218	S6236	Bare-Mini-Spiral	E26/24 (Medium)	CFL	880	13	N/A	12000	4100			2	12/17/2007	12/17/2007		United States	
SATCO/NUVO	Satco		S7219	S6237; S5518; S5549	Bare-Mini-Spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	5000	84	0.58	2		7/22/2009		United States	
SATCO/NUVO	Satco		S7221	S5519	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	15	N/A	12000	2700			2	12/17/2007	12/17/2007		United States	
SATCO/NUVO	Satco		S7222		Bare-spiral	E26/24 (Medium)	CFL	1100	15	N/A	10000	4100			2		12/16/2010		United States	
SATCO/NUVO	Satco		S7224	S5523; S5541; S6271; S6278	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1140	18	N/A	12000	2700			2	12/17/2007	12/17/2007		United States	
SATCO/NUVO	Satco		S7225	S6272	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	4100			2	6/30/2009	6/30/2009		United States	
SATCO/NUVO	Satco		S7226	S6273; S5525; S5543	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	5000			2	9/21/2009	9/21/2009		United States	
SATCO/NUVO	Satco		S7227	S5526; S5544; S6274; S6279	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2	12/17/2007	12/17/2007		United States	
SATCO/NUVO	Satco		S7228		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	4100			2		6/12/2009		United States	
SATCO/NUVO	Satco		S7229	S6276; S5528; S5546	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	5000			2		7/21/2009		United States	
SATCO/NUVO	Satco		S7231		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	12000	2700			2		9/21/2010		United States	
SATCO/NUVO	Satco		S7232		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	4100	84.4	0.6	2		2/7/2011		United States	
SATCO/NUVO	Satco		S7234		Bare-spiral	E26/24 (Medium)	CFL	1330	20	N/A	12000	2700			2		7/19/2010		United States	
SATCO/NUVO	Satco		S7241		Covered reflector	E26/24 (Medium)	CFL	1090	23	N/A	10000	2700			2	12/20/2007	12/20/2007		United States	
SATCO/NUVO	Satco		S7247	S5557; S7278	Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700			2	12/20/2007	12/20/2007		United States	
SATCO/NUVO	Satco		S7248		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	4100	84.8	0.58	2		1/18/2011		United States	
SATCO/NUVO	Satco		S7251		Covered reflector	E26/24 (Medium)	CFL	610	15	N/A	10000	2700			2		4/4/2008	Dimmable	United States	
SATCO/NUVO	Satco		S7261	S5501	Bare-spiral	E26/24 (Medium)	CFL	280	5	N/A	10000	2700			2		10/28/2010		United States	
SATCO/NUVO	Satco		S7264		Bare-spiral	E12 (Candelabra)	CFL	280	5	N/A	10000	2700			2		10/28/2010		United States	
SATCO/NUVO	Satco		S7281	S5564	Covered A-line	E26/24 (Medium)	CFL	410	7	N/A	12000	2700			2	4/4/2008	4/4/2008		United States	
SATCO/NUVO	Satco		S7282		Covered A-line	E26/24 (Medium)	CFL	400	7	N/A	10000	4100			2	9/21/2009	9/21/2009		United States	
SATCO/NUVO	Satco		S7284	S5568	Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	6000	2700			2	5/20/2008	5/20/2008		United States	
SATCO/NUVO	Satco		S7287	S5572	Covered A-line	E26/24 (Medium)	CFL	540	11	N/A	10000	2700			2	12/21/2007	12/21/2007		United States	
SATCO/NUVO	Satco		S7291	S5575	Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	10000	2700			2	7/24/2009	7/24/2009		United States	
SATCO/NUVO	Satco		S7292		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	10000	4100			2	7/21/2009	7/21/2009		United States	
SATCO/NUVO	Satco		S7304		Covered globe	E26/24 (Medium)	CFL	820	15	N/A	10000	2700			2	12/21/2007	12/21/2007		United States	
SATCO/NUVO	Satco		S7331		Bare-Mini-Spiral	E26/24 (Medium)	CFL	2000	32	N/A	10000	2700			2	12/17/2007	12/17/2007		United States	
SATCO/NUVO	Satco		S7334		Bare-spiral	E26/24 (Medium)	CFL	2600	40	N/A	10000	2700			2	5/20/2008	5/20/2008		United States	
SATCO/NUVO	Satco		S7341	S5592	Bare-spiral	E26/24 (Medium)	CFL	1600	N/A	12/20/26	10000	2700			2	12/17/2007	12/17/2007	3-Way	United States	
SATCO/NUVO	Satco		S7351		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			2		4/4/2008		United States	
SATCO/NUVO	Satco		S7352		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			2	4/4/2008	4/4/2008		United States	
SATCO/NUVO	Satco		S7361		Bare-Mini-Spiral	E12 (Candelabra)	CFL	550	9	N/A	12000	2700			2	2/27/2009	2/27/2009		United States	
SATCO/NUVO	Satco		S7362		Bare-Mini-Spiral	E12 (Candelabra)	CFL	550	9	N/A	12000	4100			2	2/27/2009	2/27/2009		United States	
SATCO/NUVO	Satco	candelabra spiral	S7363		Bare-Mini-Spiral	E12 (Candelabra)	CFL	570	9	N/A	10000	5000	83	0.59	2	9/2/2009	9/2/2009		United States	
SATCO/NUVO	Satco	candelabra spiral	S7364		Bare-Mini-Spiral	E12 (Candelabra)	CFL	900	13	N/A	12000	2700			2	2/27/2009	2/27/2009		United States	
SATCO/NUVO	Satco		S7365		Bare-Mini-Spiral	E12 (Candelabra)	CFL	880	13	N/A	12000	4100			2	2/27/2009	2/27/2009		United States	
SATCO/NUVO	Satco		S7366		Bare-Mini-Spiral	E12 (Candelabra)	CFL	880	13	N/A	12000	5000	84	0.58	2		7/22/2009		United States	
SATCO/NUVO	Satco		S7401		Covered reflector	E26/24 (Medium)	CFL	430	13	N/A	10000	2700	82.9	0.58	2		1/18/2011		United States	
SATCO/NUVO	Satco	S8203	S8203		Bare-spiral	GU24	CFL	794	12.28	N/A	10000	2700	81.32	0.57	2	6/23/2008	6/23/2008		United States	
SATCO/NUVO	Satco	S8205	S8205		Bare-spiral	GU24	CFL	1222	16.51	N/A	10000	2700	82.32	0.56	2	6/23/2008	6/23/2008		United States	
SATCO/NUVO	Satco	S8206	S8206		Bare-spiral	GU24	CFL	1435	22.18	N/A	10000	2700	81.07	0.55	2	8/20/2008	8/20/2008		United States	
SATCO/NUVO	Satco	S8207	S8207		Bare-spiral	GU24	CFL	1614	24.27	N/A	10000	2700	81.82	0.56	2	12/11/2008	12/11/2008		United States	
SATCO/NUVO	Satco	S8208	S8208		Bare-spiral	GU24	CFL	884	12.1	N/A	10000	4100	85	0.58	2	6/12/2009	6/12/2009		United States	
SATCO/NUVO	Satco	S8221	S8221		Covered	GU24	CFL	748	14.66	N/A	10000	2700	82.23	0.56	2	11/3/2008	11/3/2008		United States	
SATCO/NUVO	Satco	S8224	S8224		Covered Reflector	GU24	CFL	690	14.2	N/A	10000	2700	84	0.6	3	4/11/2013	4/10/2013	Ceiling Mounted Fixture,Flood	United States	ES_31858_S8224_04112013081550_1023514
SATCO/NUVO	Satco	S8224	S8224		Reflector	GU24	CFL	693	14.3	N/A	10000	2700	84	0.56	2	6/12/2009	6/12/2009		United States	
SATCO/NUVO	Satco	S8225	S8225		Covered	GU24	CFL	862	14.4	N/A	10000	2700	82	0.56	2	1/11/2011	1/11/2011		United States	
SATCO/NUVO	Satco	S8226	S8226		Bare-spiral	GU24	CFL	903	12.31	N/A	10000	3500	85.1	0.58	2	2/18/2010	2/18/2010		United States	
SATCO/NUVO	Satco	S8227	S8227		Bare-spiral	GU24	CFL	898	12.85	N/A	10000	2700	82.7	0.59	2	4/1/2010	4/1/2010		United States	
SATCO/NUVO	Satco	S8228	S8228		Bare-spiral	GU24	CFL	1182	17.23	N/A	10000	2700	82.5	0.59	2	4/1/2010	4/1/2010		United States	
SATCO/NUVO	Satco	S8993	S8993		Non-standard	E26	LED	750	11.0	N/A	25000	3000	81	0.74	3	12/10/2012	12/11/2012	Dimmable	United States	ES_31858_S8993_12112012113221_1023495
SATCO/NUVO	Satco	S8995	S8995		Non-standard	E26	LED	472	8.0	N/A	25000	3000	81	0.73	3	6/12/2012	6/20/2012	Dimmable	United States, Australia	ES_31858_S8995_06132012042620_1023483
SATCO/NUVO	Satco	S9002	S9002		Non-standard	E26	LED	520	8.0	N/A	25000	3000	82	0.72	3	1/25/2013	1/25/2013	Dimmable	United States	ES_31858_S9002_01252013095730_1023507
SATCO/NUVO	Satco	S9003	S9003		Non-standard	E26	LED	880	13.0	N/A	25000	3000	82	0.92	3	3/14/2013	3/14/2013	Dimmable	United States	ES_31858_S9003_03152013041330_1023511
SATCO/NUVO	Satco	S9006	S9006		Non-standard	E26	LED	1230	18.0	N/A	25000	3000	82	0.91	3	2/19/2013	2/22/2013	Dimmable	United States	ES_31858_S9006_02222013090730_1023509
SATCO/NUVO	Satco	S9007	S9007		Non-standard	E26	LED	800	10.0	N/A	25000	2700	80	0.91	3	4/10/2013	4/10/2013	Dimmable	United States	ES_31858_S9007_04122013102441_1023514
SATCO/NUVO	Satco	S9040	S9040		Non-standard	E26	LED	500	8.0	N/A	25000	2700	83	0.72	3	5/6/2013	5/6/2013	Dimmable	United States	ES_31858_S9040_05062013105551_1023518
SATCO/NUVO	Satco	S9043	S9043		Non-standard	E26	LED	750	11.0	N/A	25000	2700	82	0.74	3	3/25/2013	3/25/2013	Dimmable	United States	ES_31858_S9043_03252013011950_1023512
SATCO/NUVO	Satco	S9046	S9046		Non-standard	E26	LED	850	13.0	N/A	25000	2700	82	0.91	3	4/18/2013	4/18/2013	Dimmable	United States	ES_31858_S9046_04192013084440_1023515
SATCO/NUVO	Satco	S9053	S9053		G-Globe	E26	LED	450	8.0	N/A	25000	3000	81	0.73	3	3/15/2013	3/19/2013	Dimmable	United States	ES_31858_S9053_03182013021220_1023511
SATCO/NUVO	Satco/KolourOne	8A19/LED/2700K/120V/510L	S8795		Non-standard	E26	LED	566	7.4	N/A	25000	2700	82	0.98	3	12/1/2012	12/3/2012	Dimmable	United States	ES_31858_S8795_12032012041110_1023489
SATCO/NUVO	Satco/KolourOne	8A19/LED/3500K/120V/510L	S8796		Non-standard	E26	LED	614	7.4	N/A	25000	3500	86	0.98	3	12/1/2012	12/3/2012	Dimmable	United States	ES_31858_S8796_12032012040550_1023489
SATCO/NUVO	Satco/KolourOne	7MR16/LED/40Â°27K/WH/G2	S8845		MR-Multifaceted Reflector	GU5.3	LED	463	6.9	N/A	25000	2700	86	1	3	12/1/2012	11/16/2012		United States	ES_31858_S8845_11162012090550_1023487
SATCO/NUVO	Satco/KolourOne	7MR16/LED/40Â°35K/WH/G2	S8846		MR-Multifaceted Reflector	GU5.3	LED	463	7.0	N/A	25000	3500	84	1	3	12/1/2012	12/3/2012		United States	ES_31858_S8846_12032012041840_1023489
SATCO/NUVO	Satco/KolourOne	13WLED/DLR-UFO/27K/WH	S8848		Non-standard	E26	LED	908	13.1	N/A	25000	2700	83	0.97	3	12/1/2012	11/9/2012	Dimmable	United States	ES_31858_S8848_11092012094620_1023482
SATCO/NUVO	Satco/KolourOne	7PAR20/LED/40Â°/27K/WH	S8921		PAR-Parabolic Aluminum Reflector	E26	LED	454	6.9	N/A	25000	2700	83	0.99	3	12/1/2012	11/7/2012	Dimmable	United States	ES_31858_S8921_11072012035330_1023479
SATCO/NUVO	Satco/KolourOne	7PAR20/LED/40Â°/35K/WH	S8922		PAR-Parabolic Aluminum Reflector	E26	LED	471	6.9	N/A	25000	3500	84	0.99	3	12/1/2012	11/7/2012	Dimmable	United States	ES_31858_S8922_11072012040440_1023479
SATCO/NUVO	Satco/KolourOne	14PAR30SN/LED/40Â°/27K/WH	S8934		PAR-Parabolic Aluminum Reflector	E26	LED	945	14.1	N/A	25000	2700	82	0.99	3	12/1/2012	11/7/2012	Dimmable	United States, Canada	ES_31858_S8934_11072012040620_1023479
SATCO/NUVO	Satco/KolourOne	14PAR30SN/LED/40Â°/35K/WH	S8935		PAR-Parabolic Aluminum Reflector	E26	LED	990	14.0	N/A	25000	3500	84	0.99	3	12/1/2012	11/7/2012	Dimmable	United States, Canada	ES_31858_S8935_11072012040950_1023479
SATCO/NUVO	Satco/KolourOne	PAR 30 SHORT NECK 60Â° 27K WH	S8941		PAR-Parabolic Aluminum Reflector	E26	LED	982	13.7	N/A	25000	2700	82	1	3	12/1/2012	11/7/2012	Dimmable	United States, Canada	ES_31858_S8941_11072012113001_1023479
SATCO/NUVO	Satco/KolourOne	PAR 30 SHORT NECK 60Â° 35K WH	S8942		PAR-Parabolic Aluminum Reflector	E26	LED	964	13.6	N/A	25000	3500	84	1	3	12/1/2012	11/7/2012	Dimmable	United States, Canada	ES_31858_S8942_11072012113551_1023479
SATCO/NUVO	Satco/KolourOne	14PAR30LN/LED/40Â°/27K/WH	S8947		PAR-Parabolic Aluminum Reflector	E26	LED	860	14.0	N/A	25000	2700	82	0.99	3	12/1/2012	11/7/2012	Dimmable	United States	ES_31858_S8947_11072012114111_1023479
SATCO/NUVO	Satco/KolourOne	14PAR30LN/LED/40Â°/35K/WH	S8948		PAR-Parabolic Aluminum Reflector	E26	LED	890	14.0	N/A	25000	3500	84	1	3	12/1/2012	11/7/2012	Dimmable	United States, Canada	ES_31858_S8948_11072012114551_1023479
SATCO/NUVO	Satco/KolourOne	PAR 30 LONGNECK 60Â° 27K WH	S8971		PAR-Parabolic Aluminum Reflector	E26	LED	860	14.0	N/A	25000	2700	82	0.99	3	12/1/2012	11/7/2012	Dimmable	United States, Canada	ES_31858_S8971_11072012114951_1023479
SATCO/NUVO	Satco/KolourOne	PAR 30 LONGNECK 60Â° 35K WH	S8972		PAR-Parabolic Aluminum Reflector	E26	LED	890	14.0	N/A	25000	3500	84	1	3	12/1/2012	11/7/2012	Dimmable	United States, Canada	ES_31858_S8972_11072012115841_1023480
SATCO/NUVO	Satco/KolourOne	17PAR38/LED/40Â°/27K/WH	S8977		PAR-Parabolic Aluminum Reflector	E26	LED	1120	17.0	N/A	25000	2700	83	1	3	12/1/2012	11/7/2012	Dimmable	United States, Canada	ES_31858_S8977_11072012013840_1023480
SATCO/NUVO	Satco/KolourOne	17PAR38/LED/40Â°/35K/WH	S8978		PAR-Parabolic Aluminum Reflector	E26	LED	1160	17.0	N/A	25000	3500	84	0.99	3	12/1/2012	11/7/2012	Dimmable	United States	ES_31858_S8978_11072012021620_1023480
SATCO/NUVO	Satco/KolourOne	17PAR38/LED/60Â°/27K/WH	S8984		PAR-Parabolic Aluminum Reflector	E26	LED	1120	17.0	N/A	25000	2700	83	1	3	12/1/2012	11/7/2012	Dimmable	United States, Canada	ES_31858_S8984_11072012021620_1023480

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
SATCO/NUVO	Satco/KolourOne	17PAR38/LED/60A1/35K/WH	S8985		PAR-Parabolic Aluminum Reflector	E26	LED	1160	17.0	N/A	25000	3500	83	0.99	3	12/1/2012	11/7/2012	Dimmable	United States	ES_31858_S8985_11072012021730_1023480
SATCO/NUVO	Satco/KolourOne	7PAR20/LED/40/35K/WH	S9014		PAR-Parabolic Aluminum Reflector	E26	LED	400	7.0	N/A	25000	3500	87	0.99	3	5/1/2013	6/5/2013	Dimmable	United States, Canada	ES_31858_S9014_06052013042000_1023522
SATCO/NUVO	Satco/KolourOne	13PAR30S/LED/40/35K/WH	S9017		PAR-Parabolic Aluminum Reflector	E26	LED	820	13.0	N/A	25000	3500	87	0.99	3	5/1/2013	6/5/2013	Dimmable	United States, Canada	ES_31858_S9017_06052013041620_1023522
SATCO/NUVO	Satco/KolourOne	13PAR30L/LED/40/35K/WH	S9020		PAR-Parabolic Aluminum Reflector	E26	LED	820	13.0	N/A	25000	3500	88	0.99	3	5/1/2013	6/5/2013	Dimmable	United States, Canada	ES_31858_S9020_06052013043330_1023522
SATCO/NUVO	Satco/KolourOne	17PAR38/LED/40/35K/WH	S9023		PAR-Parabolic Aluminum Reflector	E26	LED	1130	17.0	N/A	25000	3500	88	0.99	3	5/1/2013	6/5/2013	Dimmable	United States, Canada	ES_31858_S9023_06052013042440_1023522
Sea Gull Lighting Products LLC	Definity	MR16 GU10	97304S DFN 16 WW FL GU10		Non-standard	GU10	LED	300	6.0	N/A	25000	3000	83	0.79	5	8/20/2011	8/24/2012		United States, Canada	ES_1021505_97304S DFN 16 WW FL GU10_12272012120159_6138427
Sea Gull Lighting Products LLC	Definity	A19 LED Lamp	97308S DFN A19 WW V1 120		A-Arbitrary (standard incandescent shape)	E26	LED	450	8.5	N/A	25000	3000	80	0.98	5	8/23/2011	9/13/2012	Dimmable	United States, Canada	ES_1021505_97308S DFN A19 WW V1 120_12272012144601_7984458
Sea Gull Lighting Products LLC	Definity	A19 High Output	97309S DFN A19 WW V2 120		A-Arbitrary (standard incandescent shape)	E26	LED	809	13.5	N/A	25000	3000	84	0.99	5	6/20/2011	9/13/2012	Dimmable	United States, Canada	ES_1021505_97309S DFN A19 WW V2 120_12272012145540_4518106
Sea Gull Lighting Products LLC	Definity	PAR20	97311S DFN 20 WW FL 120	7.85652152098E11; 785652152098	PAR-Parabolic Aluminum Reflector	E26	LED	330	7.9	N/A	25000	3000	89	0.95	5	11/1/2011	8/10/2012	Dimmable	United States, Canada	ES_1116599_97311S DFN 20 WW FL 120_12142012033928_9999999
Sea Gull Lighting Products LLC	Definity	PAR30	97314S DFN 30 WW FL 120	7.85652152115E11; 785652152115	PAR-Parabolic Aluminum Reflector	E26	LED	761	15.2	N/A	25000	3000	86	0.8	5	11/1/2011	8/10/2012	Dimmable	United States, Canada	ES_1116599_97314S DFN 30 WW FL 120_12142012033929_9999999
Sea Gull Lighting Products LLC	Definity	PAR38	97317S DFN 38 WW FL 120	7.8565215213E11; 785652152130	PAR-Parabolic Aluminum Reflector	E26	LED	891	18.2	N/A	25000	3000	87	0.78	5	11/1/2011	8/10/2012	Dimmable	United States, Canada	ES_1116599_97317S DFN 38 WW FL 120_12142012033930_9999999
Sea Gull Lighting Products LLC	Definity	GP40 LED Lamp	97321S DFN BR40 WW 120		Non-standard	E26	LED	990	18.0	N/A	25000	3000	80	0.76	5	6/20/2011	8/24/2012	Dimmable	United States, Canada	ES_1021505_97321S DFN BR40 WW 120_12272012115057_8034832
Sea Gull Lighting Products LLC	Definity	A19 LED Lamp	97408S DFN A19 W27 V1 120		A-Arbitrary (standard incandescent shape)	E26	LED	450	9.0	N/A	25000	2700	80	0.98	5	8/23/2011	9/17/2012	Dimmable	United States, Canada	ES_1021505_97408S DFN A19 W27 V1 120_12272012161020_1754512
Sea Gull Lighting Products LLC	Definity	PAR30	97414S DFN 30 W27 FL 120	7.85652211867E11; 785652211867	PAR-Parabolic Aluminum Reflector	E26	LED	721	15.4	N/A	25000	2700	85	0.78	5	11/1/2010	8/10/2012	Dimmable	United States, Canada	ES_1116599_97414S DFN 30 W27 FL 120_12142012033931_9999999
Sea Gull Lighting Products LLC	Definity	GP30 LED Lamp	97420S DFN BR30 W27 120		Non-standard	E26	LED	800	14.0	N/A	25000	2700	80	0.79	5	6/20/2011	8/24/2012	Dimmable	United States, Canada	ES_1021505_97420S DFN BR30 W27 120_12272012121338_6688756
Sea Gull Lighting Products LLC	FlexLED	MR16	97305S DFN 16 WW FL	7.85652152047E11; 785652152047	MR-Multifaceted Reflector	GU5.3	LED	258	5.8	N/A	35000	3000	89	1	3	10/1/2010	8/29/2012	Dimmable	United States, Canada	ES_1116599_97305S DFN 16 WW FL_12142012033932_9999999
Sea Gull Lighting Products LLC	FlexLED	MR16	97405S DFN 16 W27 FL	7.85652211829E11; 785652211829	MR-Multifaceted Reflector	GU5.3	LED	246	5.5	N/A	25000	2700	88	1	5	8/1/2010	9/10/2012	Dimmable	United States, Canada	ES_1116599_97405S DFN 16 W27 FL_12142012033916_9999999
Sea Gull Lighting Products LLC	FlexLED	PAR38	97417S DFN 38 W27 FL 120	7.85652211874E11; 785652211874	PAR-Parabolic Aluminum Reflector	E26	LED	841	18.2	N/A	25000	2700	87	0.78	5	12/1/2010	8/24/2012	Dimmable	United States, Canada	ES_1116599_97417S DFN 38 W27 FL 120_12142012033933_9999999
Sea Gull Lighting Products LLC	FlexLED	MR16	97505S DFN 16 NW FL	7.85652219965E11; 785652219965	MR-Multifaceted Reflector	GU5.3	LED	282	5.8	N/A	25000	4000	89	1	5	8/1/2010	9/5/2012	Dimmable	United States, Canada	ES_1116599_97505S DFN 16 NW FL_12142012033945_9999999
Sea Gull Lighting Products LLC	FlexLED	GP40	97521S DFN BR40 NW 120	7.85652219931E11; 785652219931	Non-standard	E26	LED	1080	17.5	N/A	25000	4000	81	0.75	5	6/1/2011	8/24/2012	Dimmable	United States, Canada	ES_1116599_97521S DFN BR40 NW 120_12142012033934_9999999
Shanghai Mingdai Electric & Appliance Co., Ltd.	mindy	CFL	MS13W 2700K		Bare-Spiral	E26	CFL	850	12.33	N/A	10000	2700	82	0.56	3	9/1/2011	10/20/2011	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1085090_MS13W 2700K_11122012102047_5069916
Shanghai Mingdai Electric & Appliance Co., Ltd.	mindy	CFL	MS15W 2700K		Bare-Mini Spiral	E26	CFL	939	13.76	N/A	10000	2700	82	0.55	3	8/30/2011	8/19/2011	Table Use,Ceiling Fan,Ceiling Mounted Fixture	United States	ES_1085090_MS15W 2700K_10032012085321_8400729
Shanghai Mingdai Electric & Appliance Co., Ltd.	mindy	CFL	MS15W 3500K		Bare-Spiral	E26	CFL	900	13.62	N/A	10000	3500	82	0.55	3	9/1/2011	9/8/2011	Table Use,Ceiling Fan,Ceiling Mounted Fixture	United States	ES_1085090_MS15W 3500K_10032012085321_3180319
Shanghai Mingdai Electric & Appliance Co., Ltd.	mindy	CFL	MS18W 2700K		Bare-Spiral	E26	CFL	1200	17.66	N/A	10000	2700	82	0.62	3	1/31/2013	1/30/2013	Table Use,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Enclosed Fixture	United States	ES_1085090_MS18W 2700K_03012013154717_8689436
Shanghai Mingdai Electric & Appliance Co., Ltd.	mindy	CFL	MS23W 2700K		Bare-Spiral	E26	CFL	1550	22.5	N/A	10000	2700	81	0.58	3	1/31/2013	1/30/2013	Table Use,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Enclosed Fixture	United States	ES_1085090_MS23W 2700K_03012013154725_4294833
Shanghai Mingdai Electric & Appliance Co., Ltd.	mindy	CFL	MSA20W 2700K		Bare-Spiral	E26	CFL	1300	18.55	N/A	10000	2700	82	0.63	3	1/31/2013	1/30/2013	Table Use,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Enclosed Fixture	United States	ES_1085090_MSA20W 2700K_03012013154733_4275410
Shanghai Mingdai Electric & Appliance Co., Ltd.	mindy	CFL	MSA20W 5000K		Bare-Spiral	E26	CFL	1250	18.39	N/A	10000	5000	86	0.63	3	1/31/2013	1/30/2013	Table Use,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Enclosed Fixture	United States	ES_1085090_MSA20W 5000K_03012013154742_6661613
Shanghai Mingdai Electric & Appliance Co., Ltd.	mindy	CFL	MSA25W 2700K		Bare-Spiral	E26	CFL	1600	22.48	N/A	10000	2700	81	0.59	3	1/31/2013	1/30/2013	Table Use,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Enclosed Fixture	United States	ES_1085090_MSA25W 2700K_03012013154751_1696410
Shanghai Mingdai Electric & Appliance Co., Ltd.	mindy	CFL	MSA25W 5000K		Bare-Spiral	E26	CFL	1550	22.52	N/A	10000	5000	84	0.62	3	1/31/2013	1/30/2013	Table Use,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Enclosed Fixture	United States	ES_1085090_MSA25W 5000K_03012013154801_7165825
Shanghai Mingdai Electric & Appliance Co., Ltd.	mindy	CFL	MSG23W 2700K		Bare-Spiral	E26	CFL	1550	21.21	N/A	10000	2700	82	0.58	3	1/31/2013	1/30/2013	Table Use,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Enclosed Fixture	United States	ES_1085090_MSG23W 2700K_03012013154810_6718453
Shanghai Mingdai Electric & Appliance Co., Ltd	mindy	CFL	MSGS18W		Bare-Spiral	GU24	CFL	1200	18	N/A	10000	2700	83	0.62	3	7/1/2013	6/14/2013	Enclosed Fixture	United States	ES_1085090_MSGS18W_06192013160536_5810015
Shanghai Mingdai Electric & Appliance Co., Ltd.	Mingdai	MHSG13W	MHSG13W		Bare-spiral	GU24	CFL	827	13.3	N/A	10000	2700	81	0.56	2	5/19/2009	5/19/2009		United States	
Shanghai Mingdai Electric & Appliance Co., Ltd.	Mingdai	MHSG 18W	MHSG 18W		Bare-spiral	GU24	CFL	1144	17.5	N/A	10000	2700	82	0.54	2	7/20/2009	7/20/2009		United States	
Shanghai Mingdai Electric & Appliance Co., Ltd.	Mingdai	MHSG 26W	MHSG 26W		Bare-spiral	GU24	CFL	1730	25.0	N/A	10000	2700	82	0.55	2	7/20/2009	7/20/2009		United States	
Shanghai Mingdai Electric & Appliance Co., Ltd.	Mingdai	MSG13W	MSG13W		Bare-spiral	GU24	CFL	915	12.92	N/A	10000	2700	82.4	0.55	2	5/19/2009	5/19/2009		United States	
Shanghai Mingdai Electric & Appliance Co., Ltd.	Mingdai	MSG 18W	MSG 18W		Bare-spiral	GU24	CFL	1258	17.5	N/A	10000	2700	83	0.54	2	7/20/2009	7/20/2009		United States	
Shanghai Mingdai Electric & Appliance Co., Ltd.	Mingdai	MSG26 6500K	MSG26 6500K		Bare-spiral	GU24	CFL	1712	24.2	N/A	10000	6500	81.9	0.53	2	12/7/2009	12/7/2009		United States	
Shanghai Mingdai Electric & Appliance Co., Ltd.	Mingdai	MSG 26W	MSG 26W		Bare-spiral	GU24	CFL	1708	23.9	N/A	10000	2700	82	0.54	2	7/20/2009	7/20/2009		United States	
Sharp Electronics Corporation	Sharp	DLL12P3030A	DLL12P3030A		PAR-Parabolic Aluminum Reflector	E26	LED	689	11.1	N/A	25000	3000	85	0.92	3	8/1/2010	2/6/2013	Dimmable	United States, Canada	ES_41229_DLL12P3030A_01102013132923_4597589
Sharp Electronics Corporation	Sharp	DLL12P3040A	DLL12P3040A		PAR-Parabolic Aluminum Reflector	E26	LED	632	11.1	N/A	25000	4000	87	0.92	3	8/1/2010	2/6/2013	Dimmable	United States, Canada	ES_41229_DLL12P3040A_01102013132554_9656335
Shenzhen H&T Lighting Technology Co., Ltd.	HeT	Integral LED lamp	SPKA19P9.8W810DIMH26		Non-standard	E26	LED	804	10.4	N/A	25000	3000	83	0.85	5	10/20/2011	10/17/2012	Dimmable	United States	ES_1113776_SPKA19P9.8W810DIMH26_12082012213628_2512690
Shenzhen Kingliming Technology Co., Ltd.	Bravoled	Integral LED lamp	BL-PAR38-12		PAR-Parabolic Aluminum Reflector	E26	LED	925	15	N/A	25000	3000	80	0.94	3	6/5/2013	6/7/2013		United States, Canada	ES_1122460_BL-PAR38-12_06172013162125_8295511
Shenzhen Kingliming Technology Co., Ltd.	King	Integral LED lamp	KING-PAR38-12C		PAR-Parabolic Aluminum Reflector	E26	LED	925	15	N/A	25000	3000	80	0.94	3	12/12/2012	4/29/2013		United States, Canada	ES_1122460_KING-PAR38-12C_05162013104332_5501210
Shenzhen Mester Optoelectronic Technology Co.,Ltd.	Mester	Non-standard lamp	MS-GU10-3CV25		Non-standard	GU10	LED	227	4	N/A	25000	3000	81	0.91	5	7/7/2012	7/13/2012	Dimmable	United States, Canada	ES_1112921_MS-GU10-3CV25_12082012213159_3773712
Shenzhen Mester Optoelectronic Technology Co.,Ltd.	Mester	LED Spotlight	MS-MR16-3BV25		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	5/30/2012	5/25/2012		United States, Canada	ES_1112921_MS-MR16-3BV25_12082012213007_8552004
Shenzhen Mester Optoelectronic Technology Co.,Ltd.	Mester	LED Spotlight	MS-MR16-3BV40		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	5/14/2012	5/11/2012		United States, Canada	ES_1112921_MS-MR16-3BV40_12082012212924_6980495
Shenzhen Mester Optoelectronic Technology Co.,Ltd.	Mester	LED Spotlight	MS-PAR30-6B	LED PAR30,MS-PAR30-6B,	PAR-Parabolic Aluminum Reflector	E26	LED	666	10	N/A	25000	3000	81	0.96	5	6/15/2012	6/21/2012	Dimmable	United States, Canada	ES_1112921_MS-PAR30-6B_12082012212020_7587916
Shenzhen Mester Optoelectronic Technology Co.,Ltd.	Mester	LED Spotlight	MS-PAR30-6BV25		PAR-Parabolic Aluminum Reflector	E26	LED	666	10	N/A	25000	3000	81	0.96	5	6/29/2012	6/28/2012	Dimmable	United States, Canada	ES_1112921_MS-PAR30-6BV25_12082012212028_9301961
Shenzhen Mester Optoelectronic Technology Co.,Ltd.	Mester	LED Spotlight	MS-PAR30-6BV40		PAR-Parabolic Aluminum Reflector	E26	LED	620	10	N/A	25000	3000	81	0.96	5	4/14/2012	4/26/2012	Dimmable	United States, Canada	ES_1112921_MS-PAR30-6BV40_12082012212822_9914728
Shenzhen Mester Optoelectronic Technology Co.,Ltd.	Mester	LED Spotlight	MS-PAR38-10B	LED PAR38,MS-PAR38-10B,	PAR-Parabolic Aluminum Reflector	E26	LED	1011	15	N/A	25000	3000	81	0.98	5	6/15/2012	6/21/2012	Dimmable	United States, Canada	ES_1112921_MS-PAR38-10B_12082012212037_6070264
Shenzhen Mester Optoelectronic Technology Co.,Ltd.	Mester	LED PAR38	MS-PAR38-10BV25		PAR-Parabolic Aluminum Reflector	E26	LED	1010	15	N/A	25000	3000	81	0.98	5	6/29/2012	6/28/2012	Dimmable	United States, Canada	ES_1112921_MS-PAR38-10BV25_12082012212026_2117488
Shenzhen Mester Optoelectronic Technology Co.,Ltd.	Mester	LED PAR38	MS-PAR38-10BV40		PAR-Parabolic Aluminum Reflector	E26	LED	1010	15	N/A	25000	3000	81	0.98	5	6/29/2012	6/28/2012	Dimmable	United States, Canada	ES_1112921_MS-PAR38-10BV40_12082012212024_1338809
Shoppers Drug Mart Inc.	Biolife		FLE13HT3/2/SW	69791	Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82.8	0.58	2		5/29/2013		United States	
Shoppers Drug Mart Inc.	Biolife		FLE15/2/A21XL/SW	69788	Covered A-line	E26/24 (Medium)	CFL	810	15	N/A	10000	2700	82.6	0.52	2		5/29/2013		United States	
Shoppers Drug Mart Inc.	Biolife		FLE16/2/R30XL	69789	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	2700	82.29	0.62	2		5/29/2013		United States	
Shoppers Drug Mart Inc.	Biolife		FLE26HT3/2/SW	69792	Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	2700	81.9	0.58	2		5/29/2013		United States	
Shoppers Drug Mart Inc.	Biolife		FLE9HT3/2/SW	69790	Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	82.5	0.58	2		5/29/2013		United States	
Silk Ventures Group (Hong Kong) Limited	Porchlight		CH20141008-01		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	12000	2700			7	3/3/2010	3/3/2010		United States	
Silk Ventures Group (Hong Kong) Limited	Porchlight		FE-IISB-14W/27		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	12000	2700			7	2/3/2010	2/3/2010		United States	
Silk Ventures Group (Hong Kong) Limited	Porchlight		HLSCT2-14W		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	8000	2700			2	2/2/2010	2/2/2010		United States	
SmartRay, Inc.	SmartRay	SmartRay	SR3CL4W-D		CA-Candle with angular tip	E12	LED	247	4	N/A	25000	3000	82	0.64	3	2/1/2013	3/5/2013	Dimmable	United States, Canada	
SmartRay, Inc.	SmartRay	SR3MR165W-V25	SR3MR165W-V25	SR3MR165W-V25,MS-MR16-3BV25,	MR-Multifaceted Reflector	GU5.3	LED	307	5	N/A	25000	2700	86	0.66	5	4/1/2012	4/24/2012		United States, Canada	
SmartRay, Inc.	SmartRay	SR3PAR3010W-V25	SR3PAR3010W-V25		PAR-Parabolic Aluminum Reflector	E26	LED	666	10	N/A	25000	3000	82	0.96	5	4/1/2012	4/24/2012	Dimmable	United States, Canada	
SmartRay, Inc.	SmartRay	SR3PAR3815W-V25	SR3PAR3815W-V25		PAR-Parabolic Aluminum Reflector	E26	LED	1045	14	N/A	25000	3000	81	0.98	5	4/1/2012	4/24/2012	Dimmable	United States, Canada	
SmartRay, Inc.	SmartRay	SR4A197W-D-E	SR4A197W-D-E		Non-standard	E26	LED	474	6	N/A	25000	3000	84	0.78	3	9/1/2012	9/25/2012	Dimmable	United States, Canada	
SmartRay, Inc.	SmartRay	SR4A197W-E	SR4A197W-E		Non-standard	E26	LED	510	6	N/A	25000	3000	83	0.85	3	9/1/2012	9/25/2012		United States, Canada	
SmartRay, Inc.	SmartRay	LED GU10	SR4GU106W-WW-D		Non-standard	GU10	LED	320	6	N/A	40000	3000	81	0.78	3	3/18/2013	3/28/2013	Dimmable	United States, Canada	
SmartRay, Inc.	SmartRay	LED MR16	SR4MR166W-WW-D		MR-Multifaceted Reflector	GU5.3	LED	351	6	N/A	40000	3000	82	0.93	3	3/18/2013	3/28/2013	Dimmable	United States, Canada	
SmartRay, Inc.	SmartRay	LED PAR16	SR4PAR166W-WW-D		PAR-Parabolic Aluminum Reflector	E26	LED	326	6	N/A	25000	3000	82	0.8	3	3/18/2013	3/28/2013	Dimmable	United States, Canada	
Solais Lighting, Inc.	Solais Lighting, Inc.	LBR40/FL/27K	LBR40/FL/27K		PAR-Parabolic Aluminum Reflector	E26	LED	888	16	N/A	25000	2700	85	0.93	5	8/15/2012	5/31/2013	Dimmable	United States, Canada	ES_1113665_LBR40/FL/27K_05132013135021_1197473
Solais Lighting, Inc.	Solais Lighting, Inc.	LR20/25/30K/12W/675	LR20/25/30K/12W/675		PAR-Parabolic Aluminum Reflector	E26	LED	563	11.8	N/A	25000	3000	85	0.93	5	7/15/2012	3/19/2013	Dimmable	United States, Canada	ES_1113665_LR20/25/30K/12W/675_03082013133108_5940057
Solais Lighting, Inc.	Solais Lighting, Inc.	LR20/25/30K/750	LR20/25/30K/750		PAR-Parabolic Aluminum Reflector	E26	LED	725	12	N/A	25000	3000	85	0.92	5	7/15/2012	5/8/2013	Dimmable	United States, Canada	ES_1113665_LR20/25/30K/750_05022013102526_4767724
Solais Lighting, Inc.	Solais Lighting, Inc.	LR20/40/30K/750	LR20/40/30K/750		PAR-Parabolic Aluminum Reflector	E26	LED	718	12.6	N/A	25000	3000	84	0.93	5	7/15/2012	3/19/2013	Dimmable	United States, Canada	ES_1113665_LR20/40/30K/750_03082013133348_9876652
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30/25/27K/1000	LR30/25/27K/1000		PAR-Parabolic Aluminum Reflector	E26	LED	952	15.9	N/A	25000	2700	85	0.95	5	7/15/2012	3/20/2013	Dimmable	United States, Canada	ES_1113665_LR30/25/27K/1000_03082013133743_3009912
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30/25/27K/800	LR30/25/27K/800		PAR-Parabolic Aluminum Reflector	E26	LED	932	14.4	N/A	25000	2700	85	0.94	5	7/15/2012	5/10/2013	Dimmable	United States, Canada	ES_1113665_LR30/25/27K/800_05082013111704_5521661
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30/25/30K/1000	LR30/25/30K/1000		PAR-Parabolic Aluminum Reflector	E26	LED	995	14.7	N/A	25000	3000	85	0.94	5	7/15/2012	5/10/2013	Dimmable	United States, Canada	ES_1113665_LR30/25/30K/1000_05082013104449_2915307

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30/25/30K/1125	LR30/25/30K/1125		PAR-Parabolic Aluminum Reflector	E26	LED	1043	16.1	N/A	25000	3000	84	0.95	5	7/15/2012	3/20/2013	Dimmable	United States, Canada	ES_1113665_LR30/25/30K/1125_030820131313929_9508020
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30/25/30K/800	LR30/25/30K/800		PAR-Parabolic Aluminum Reflector	E26	LED	914	13	N/A	25000	3000	85	0.94	5	7/15/2012	7/16/2013	Dimmable	United States, Canada	ES_1113665_LR30/25/30K/800_071520131534446_4514734
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30/40/27K/1000	LR30/40/27K/1000		PAR-Parabolic Aluminum Reflector	E26	LED	1016	16	N/A	25000	2700	84	0.95	5	7/15/2012	5/8/2013	Dimmable	United States, Canada	ES_1113665_LR30/40/27K/1000_050220131304856_189020
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30/40/27K/800	LR30/40/27K/800		PAR-Parabolic Aluminum Reflector	E26	LED	910	14.3	N/A	25000	2700	85	0.95	5	7/15/2012	5/10/2013	Dimmable	United States, Canada	ES_1113665_LR30/40/27K/800_050820131313114_9333764
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30/40/30K/1000	LR30/40/30K/1000		PAR-Parabolic Aluminum Reflector	E26	LED	987	14.8	N/A	25000	3000	85	0.94	5	7/15/2012	5/10/2013	Dimmable	United States, Canada	ES_1113665_LR30/40/30K/1000_050820131310942_6351282
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30/40/30K/800	LR30/40/30K/800		PAR-Parabolic Aluminum Reflector	E26	LED	875	13	N/A	25000	3000	85	0.94	5	7/15/2012	5/24/2013	Dimmable	United States, Canada	ES_1113665_LR30/40/30K/800_050820131305108_1295587
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30LN/10/30K/1000	LR30LN/10/30K/1000		PAR-Parabolic Aluminum Reflector	E26	LED	1000	16.4	N/A	25000	3000	81	0.91	3	8/1/2011	4/9/2013	Dimmable	United States, Canada	ES_1113665_LR30LN/10/30K/1000_040920131334825_6532403
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30LN/15/30K/18W/975	LR30LN/15/30K/18W/975		PAR-Parabolic Aluminum Reflector	E26	LED	1053	17.9	N/A	25000	3000	82	0.9	3	8/15/2011	3/11/2013	Dimmable	United States, Canada	ES_1113665_LR30LN/15/30K/18W/975_011020131340938_9084436
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30LN/25/27K/1000	LR30LN/25/27K/1000		PAR-Parabolic Aluminum Reflector	E26	LED	1036	16.5	N/A	25000	2700	84	0.94	5	8/1/2011	7/16/2013	Dimmable	United States, Canada	ES_1113665_LR30LN/25/27K/1000_071520131555242_2261773
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30LN/25/27K/1250	LR30LN/25/27K/1250		PAR-Parabolic Aluminum Reflector	E26	LED	1326	20.7	N/A	25000	2700	84	0.94	5	8/1/2011	7/16/2013	Dimmable	United States, Canada	ES_1113665_LR30LN/25/27K/1250_070320131224727_1016656
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30LN/25/30K/1000/GY	LR30LN/25/30K/1000/GY	LR30LN/25/30K/1000/BK,; LR30LN/25/30K/1000/WH,LR30LN/25/30K/1000/WH,	PAR-Parabolic Aluminum Reflector	E26	LED	988	16	N/A	25000	3000	82	0.9	3	8/15/2011	2/6/2013	Dimmable	United States, Canada	ES_1113665_LR30LN/25/30K/1000/GY_011020131522320_2267419
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30LN/25/30K/1000/GY	LR30LN/25/30K/1000/GY	LR30LN/25/30K/1000/BK,LR30LN/25/30K/1000/BK,; LR30LN/25/30K/1000/WH,LR30LN/25/30K/1000/WH,	PAR-Parabolic Aluminum Reflector	E26	LED	988	16	N/A	25000	3000	82	0.9	3	8/15/2011	3/19/2013	Dimmable	United States, Canada	ES_1113665_LR30LN/25/30K/1000/GY_031920131115959_5969049
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30LN/25/30K/18W/975	LR30LN/25/30K/18W/975		PAR-Parabolic Aluminum Reflector	E26	LED	976	18.1	N/A	25000	3000	86	0.9	3	8/15/2011	2/6/2013	Dimmable	United States, Canada	ES_1113665_LR30LN/25/30K/18W/975_011020131351426_8727075
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30LN/40/27K/1000	LR30LN/40/27K/1000		PAR-Parabolic Aluminum Reflector	E26	LED	1013	16.5	N/A	25000	2700	84	0.94	5	8/1/2011	7/16/2013	Dimmable	United States, Canada	ES_1113665_LR30LN/40/27K/1000_071520131373805_7195398
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30LN/40/30K/1000/GY	LR30LN/40/30K/1000/GY	LR30LN/40/30K/1000/BK,; LR30LN/40/30K/1000/WH,LR30LN/40/30K/1000/WH,	PAR-Parabolic Aluminum Reflector	E26	LED	986	16	N/A	25000	3000	81	0.9	3	8/15/2011	1/11/2013	Dimmable	United States, Canada	ES_1113665_LR30LN/40/30K/1000/GY_011020131531748_5225183
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30LN/40/30K/1250	LR30LN/40/30K/1250		PAR-Parabolic Aluminum Reflector	E26	LED	1219	18.6	N/A	25000	3000	81	0.92	5	7/15/2012	5/10/2013	Dimmable	United States, Canada	ES_1113665_LR30LN/40/30K/1250_050820131312356_3771783
Solais Lighting, Inc.	Solais Lighting, Inc.	LR30LN/40/30K/18W/975	LR30LN/40/30K/18W/975		PAR-Parabolic Aluminum Reflector	E26	LED	1023	17.8	N/A	25000	3000	82	0.9	3	8/15/2011	3/11/2013	Dimmable	United States, Canada	ES_1113665_LR30LN/40/30K/18W/975_011020131341229_7450219
Solais Lighting, Inc.	Solais Lighting, Inc.	LR38/10/30K/1025	LR38/10/30K/1025		PAR-Parabolic Aluminum Reflector	E26	LED	1054	16.8	N/A	25000	3000	81	0.91	3	7/1/2012	4/9/2013	Dimmable	United States, Canada	ES_1113665_LR38/10/30K/1025_040920131340614_9003412
Solais Lighting, Inc.	Solais Lighting, Inc.	LR38/15/30K/1100	LR38/15/30K/1100		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20.8	N/A	25000	3000	82	0.9	3	8/15/2011	2/6/2013	Dimmable	United States, Canada	ES_1113665_LR38/15/30K/1100_011020131341454_5334894
Solais Lighting, Inc.	Solais Lighting, Inc.	LR38/15/30K/1250	LR38/15/30K/1250		PAR-Parabolic Aluminum Reflector	E26	LED	1297	20	N/A	25000	3000	82	0.9	3	8/15/2011	1/11/2013	Dimmable	United States, Canada	ES_1113665_LR38/15/30K/1250_011120131384615_8245508
Solais Lighting, Inc.	Solais Lighting, Inc.	LR38/15/30K/21W/1250	LR38/15/30K/21W/1250		PAR-Parabolic Aluminum Reflector	E26	LED	1301	21	N/A	25000	3000	82	0.9	3	8/15/2011	1/11/2013	Dimmable	United States, Canada	ES_1113665_LR38/15/30K/21W/1250_011120131385334_8637811
Solais Lighting, Inc.	Solais Lighting, Inc.	LR38/25/27K/1025	LR38/25/27K/1025		PAR-Parabolic Aluminum Reflector	E26	LED	1009	16.6	N/A	25000	2700	84	0.95	5	7/1/2012	7/16/2013	Dimmable	United States, Canada	ES_1113665_LR38/25/27K/1025_071520131374706_5764276
Solais Lighting, Inc.	Solais Lighting, Inc.	LR38/25/27K/1250	LR38/25/27K/1250		PAR-Parabolic Aluminum Reflector	E26	LED	1348	20.8	N/A	25000	2700	84	0.91	5	7/1/2012	7/16/2013	Dimmable	United States, Canada	ES_1113665_LR38/25/27K/1250_071620131333125_5754815
Solais Lighting, Inc.	Solais Lighting, Inc.	LR38/25/30K/1025/GY	LR38/25/30K/1025/GY	LR38/25/30K/1025/BK,; LR38/25/30K/1025/WH,LR38/25/30K/1025/WH,	PAR-Parabolic Aluminum Reflector	E26	LED	1032	16	N/A	25000	3000	82	0.9	3	8/15/2011	1/11/2013	Dimmable	United States, Canada	ES_1113665_LR38/25/30K/1025/GY_011120131080259_2335473
Solais Lighting, Inc.	Solais Lighting, Inc.	LR38/25/30K/1100	LR38/25/30K/1100		PAR-Parabolic Aluminum Reflector	E26	LED	1113	21	N/A	25000	3000	85	0.9	3	8/15/2011	1/11/2013	Dimmable	United States, Canada	ES_1113665_LR38/25/30K/1100_011020131164238_7312585
Solais Lighting, Inc.	Solais Lighting, Inc.	LR38/25/30K/1250/GY	LR38/25/30K/1250/GY	LR38/25/30K/1250/BK,LR38/25/30K/1250/BK,; LR38/25/30K/1250/WH,LR38/25/30K/1250/WH,	PAR-Parabolic Aluminum Reflector	E26	LED	1279	21	N/A	25000	3000	82	0.9	3	8/15/2011	1/11/2013	Dimmable	United States, Canada	ES_1113665_LR38/25/30K/1250/GY_011020131355043_4111902
Solais Lighting, Inc.	Solais Lighting, Inc.	LR38/25/30K/1450	LR38/25/30K/1450		PAR-Parabolic Aluminum Reflector	E26	LED	1475	21.5	N/A	25000	3000	82	0.92	5	7/15/2012	3/22/2013	Dimmable	United States, Canada	ES_1113665_LR38/25/30K/1450_031920131364213_1848108
Solais Lighting, Inc.	Solais Lighting, Inc.	LR38/25/30K/21W/1250	LR38/25/30K/21W/1250		PAR-Parabolic Aluminum Reflector	E26	LED	1269	21	N/A	25000	3000	82	0.9	3	8/15/2011	2/6/2013	Dimmable	United States, Canada	ES_1113665_LR38/25/30K/21W/1250_011020131351726_6226617
Solais Lighting, Inc.	Solais Lighting, Inc.	LR38/40/27K/1025	LR38/40/27K/1025		PAR-Parabolic Aluminum Reflector	E26	LED	1012	16.6	N/A	25000	2700	84	0.95	5	7/1/2012	7/16/2013	Dimmable	United States, Canada	ES_1113665_LR38/40/27K/1025_071520131380207_831567
Solais Lighting, Inc.	Solais Lighting, Inc.	LR38/40/30K/1025/GY	LR38/40/30K/1025/GY	LR38/40/30K/1025/BK,; LR38/40/30K/1025/WH,LR38/40/30K/1025/WH,	PAR-Parabolic Aluminum Reflector	E26	LED	985	20.8	N/A	25000	3000	82	0.9	3	8/15/2011	1/11/2013	Dimmable	United States, Canada	ES_1113665_LR38/40/30K/1025/GY_011120131084214_7048761
Solais Lighting, Inc.	Solais Lighting, Inc.	LR38/40/30K/1100	LR38/40/30K/1100		PAR-Parabolic Aluminum Reflector	E26	LED	1174	20.8	N/A	25000	3000	82	0.9	3	8/15/2011	2/6/2013	Dimmable	United States, Canada	ES_1113665_LR38/40/30K/1100_011020131341848_8183862
Solais Lighting, Inc.	Solais Lighting, Inc.	LR38/40/30K/1250/GY	LR38/40/30K/1250/GY	LR38/40/30K/1250/BK,LR38/40/30K/1250/BK,; LR38/40/30K/1250/WH,LR38/40/30K/1250/WH,	PAR-Parabolic Aluminum Reflector	E26	LED	1265	21	N/A	25000	3000	82	0.9	3	8/15/2011	1/11/2013	Dimmable	United States, Canada	ES_1113665_LR38/40/30K/1250/GY_011020131354317_4100610
Solais Lighting, Inc.	Solais Lighting, Inc.	LR38/40/30K/21W/1250/GY/ES	LR38/40/30K/21W/1250/GY/ES	LR38/40/30K/21W/1250/BK/ES,LR38/40/30K/21W/1250/BK/ES,; LR38/40/30K/21W/1250/WH/ES,LR38/40/30K/21W/1250/WH/ES,	PAR-Parabolic Aluminum Reflector	E26	LED	1284	21	N/A	25000	3000	82	0.9	3	8/15/2011	1/11/2013	Dimmable	United States, Canada	ES_1113665_LR38/40/30K/21W/1250/GY/ES_011120131085617_9165002
Solais Lighting, Inc.	Solais Lighting, Inc.	LRP30LN/25/30K	LRP30LN/25/30K		PAR-Parabolic Aluminum Reflector	E26	LED	957	14.7	N/A	25000	3000	85	0.93	5	8/15/2011	4/3/2013	Dimmable	United States, Canada	ES_1113665_LRP30LN/25/30K_0403201312495857134 64
Solais Lighting, Inc.	Solais Lighting, Inc.	LRP30LN/40/27K	LRP30LN/40/27K		PAR-Parabolic Aluminum Reflector	E26	LED	790	13.7	N/A	25000	2700	85	0.94	5	8/15/2012	3/22/2013	Dimmable	United States, Canada	ES_1113665_LRP30LN/40/27K_0319201316560345591 37
Solais Lighting, Inc.	Solais Lighting, Inc.	LRP38/25/27K	LRP38/25/27K		PAR-Parabolic Aluminum Reflector	E26	LED	987	16	N/A	25000	2700	84	0.93	5	8/15/2012	5/24/2013	Dimmable	United States, Canada	ES_1113665_LRP38/25/27K_0513013141208_9301874
Solais Lighting, Inc.	Solais Lighting, Inc.	LRP38/25/30K	LRP38/25/30K		PAR-Parabolic Aluminum Reflector	E26	LED	1000	15.9	N/A	25000	3000	85	0.94	5	8/15/2011	4/3/2013	Dimmable	United States, Canada	ES_1113665_LRP38/25/30K_0403201312410 5_2535821
Solais Lighting, Inc.	Solais Lighting, Inc.	LRP38/40/27K	LRP38/40/27K		PAR-Parabolic Aluminum Reflector	E26	LED	871	16	N/A	25000	2700	85	0.93	5	8/15/2012	3/22/2013	Dimmable	United States, Canada	ES_1113665_LRP38/40/27K_0319201364842_4965173
Solterra	Solterra		YK507 23W R40 2700K	10130; 10131; 10132; 10133	Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700	82.7	0.59	2	4/30/2010	4/30/2010		United States	
Solterra	Solterra		YK508 32-T 2700K	10100; 10101; 10102; 10103	Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	13/23/32	12000	2700			2	6/23/2010	6/23/2010	3-Way	United States	
Solterra	Solterra		YK511 13W 2700K	10001; 10002; 10003; 10004	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.8	0.58	2	4/30/2010	4/30/2010		United States	
Solterra	Solterra		YK511 13W 3500K	10010; 10011; 10012; 10013	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	3500	82.4	0.59	2	4/30/2010	4/30/2010		United States	
Solterra	Solterra		YK512 19W 2700K	10040; 10041; 10042; 10043	Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	12000	2700	82.6	0.54	2	4/30/2010	4/30/2010		United States	
Solterra	Solterra		YK512 19W 3500K	10050; 10051; 10052; 10053	Bare-spiral	E26/24 (Medium)	CFL	1400	19	N/A	8000	3500	82.6	0.55	2	4/30/2010	4/30/2010		United States	
Solterra	Solterra		YK512 23W 2700K	10070; 10071; 10072; 10073	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	80.9	0.56	2	4/30/2010	4/30/2010		United States	
Solterra	Solterra		YK512 23W 3500K	10080; 10081; 10082; 10083	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	3500	82.8	0.57	2	4/30/2010	4/30/2010		United States	
Solterra	Solterra		YK512 23W 4100K	10090; 10091; 10092; 10093	Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	4100	80.9	0.56	2	4/30/2010	4/30/2010		United States	
Spectra Optronics International, Inc.	Spectra Alva	Alva Series 40W LED Lamp	ALVA-40A19E26-30WW		A-Arbitrary (standard incandescent shape)	E26	LED	483	7.5	N/A	25000	2700	83	0.95	5	6/1/2012	6/20/2013	Dimmable	United States	ES_1084304_ALVA-40A19E26-30WW_082020131555001_0000001
Standard Products, Inc.	Definity	A19 High Output	61470 DFN A19 W27 V2 120		A-Arbitrary (standard incandescent shape)	E26	LED	800	13.5	N/A	25000	2700	83	0.99	5	6/20/2011	9/18/2012	Dimmable	United States, Canada	ES_1026018_61470 DFN A19 W27 V2 120_122720121810510_6668503
Standard Products, Inc.	E-Lume	CF13/27K/SPIRAL/E26/ELUME	14141	CF13/27K/SPIRAL/E26/ELUME	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		7/24/2008		United States	
Standard Products, Inc.	E-Lume	CF15/27K/SPIRAL/E26/ELUME	14143	CF15/27K/SPIRAL/E26/ELUME	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700			2		4/21/2010		United States	
Standard Products, Inc.	E-Lume	CF20/27K/SPIRAL/E26/ELUME	14148	CF20/27K/SPIRAL/E26/ELUME	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1250	20	N/A	10000	2700			2		12/21/2010		United States	
Standard Products, Inc.	E-Lume	CF23/27K/SPIRAL/E26/ELUME	14154	CF23/27K/SPIRAL/E26/ELUME	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		4/21/2010		United States	
Standard Products, Inc.	E-Lume	CF13/30K/SPIRAL/E26/ELUME	58642	CF13/30K/SPIRAL/E26/ELUME	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3000	84	0.58	2	12/21/2010	12/21/2010		United States	
Standard Products, Inc.	E-Lume	CF13/27K/SPIRAL/E26/ELUME 4P	58643	CF13/27K/SPIRAL/E26/ELUME 4P	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		4/16/2010		United States	
Standard Products, Inc.	E-Lume		58644	CF13/30K/SPIRAL/E26/ELUME 4P	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3000	84	0.58	2	12/21/2010	12/21/2010		United States	
Standard Products, Inc.	E-Lume	CF13/50K/SPIRAL/E26/ELUME 4P	58711	CF13/50K/SPIRAL/E26/ELUME 4P	Bare-Mini-Spiral	E26/24 (Medium)	CFL	860	13	N/A	10000	5000	85	0.58	2		12/21/2010		United States	
Standard Products, Inc.	E-Lume	CF23/41K/SPIRAL/E26/ELUME	58876		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100	80	0.5	2		9/1/2010		United States	
Standard Products, Inc.	E-Lume	CF13/41K/SPIRAL/E26/ELUME 4P	58877		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	80	0.5	2		9/1/2010		United States	
Standard Products, Inc.	E-Lume	CF9/T2/27K/SPIRAL/E26/ELUME	61020	CF9/T2/27K/SPIRAL/E26/ELUME	Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	82.8	0.59	2		7/1/2011		United States	
Standard Products, Inc.	E-Lume	CF13/T2/27K/SPIRAL/E26/ELUME	61021	CF13/T2/27K/SPIRAL/E26/ELUME	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.64	0.58	2		7/5/2011		United States	
Standard Products, Inc.	E-Lume	CF13/T2/27K/SPIRAL/E26/ELUME 4	61022	CF13/T2/27K/SPIRAL/E26/ELUME 4P	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.64	0.58	2		7/5/2011		United States	
Standard Products, Inc.	E-Lume		61023	CF13/T2/27K/SPIRAL/E26/ELUME 12P	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.64	0.58	2		9/7/2011		United States	
Standard Products, Inc.	E-Lume	CF13/T2/35K/SPIRAL/E26/ELUME	61026	CF13/T2/35K/SPIRAL/E26/ELUME	Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	3500	83.1	0.6	2		7/1/2011		United States	
Standard Products, Inc.	E-Lume	CF13/T2/41K/SPIRAL/E26/ELUME 4	61027	CF13/T2/41K/SPIRAL/E26/ELUME 4P	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	4100	84.6	0.58	2		7/5/2011		United States	
Standard Products, Inc.	E-Lume	CF13/T2/50K/SPIRAL/E26/ELUME 4	61028	CF13/T2/50K/SPIRAL/E26/ELUME 4P	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	5000	84	0.58	2		7/1/2011		United States	
Standard Products, Inc.	E-Lume	CF15/T2/27K/SPIRAL/E26/ELUME	61029	CF15/T2/27K/SPIRAL/E26/ELUME	Bare-spiral	E26/24 (Medium)	CFL	1010	15	N/A	10000	2700	82.3	0.58	2		7/1/2011		United States	
Standard Products, Inc.	E-Lume	CF20/T2/27K/SPIRAL/E26/ELUME	61031	CF20/T2/27K/SPIRAL/E26/ELUME	Bare-spiral	E26/24 (Medium)	CFL	1330	20	N/A	10000	2700	83.2	0.59	2		7/1/2011		United States	
Standard Products, Inc.	E-Lume	CF23/T2/27K/SPIRAL/E26/ELUME	61032	CF23/T2/27K/SPIRAL/E26/ELUME	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82.4	0.59	2		7/1/2011		United States	
Standard Products, Inc.	E-Lume	CF23/T2/41K/SPIRAL/E26/ELUME	61034	CF23/T2/41K/SPIRAL/E26/ELUME	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	83.51	0.56	2		7/1/2011		United States	
Standard Products, Inc.	E-Lume	CF23/T2/50K/SPIRAL/E26/ELUME	61035	CF23/T2/50K/SPIRAL/E26/ELUME	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	84.3	0.58	2		7/1/2011		United States	
Standard Products, Inc.	FlexLED	STD 20 WW 25 Degree	59902		PAR-Parabolic Aluminum Reflector	E26	LED	342	8.0	N/A	25000	3000	85	0.97	5	8/2/2011	3/22/2012	Dimmable	United States, Canada	ES_1026018_59902_12182012150354_4672721
Standard Products, Inc.	FlexLED	STD 20 NW 25 Degree	59903		PAR-Parabolic Aluminum Reflector	E26	LED	384	8.0	N/A	25000	4000	86	0.98	5	8/2/2011	3/21/2012	Dimmable	United States, Canada	ES_1026018_59903_12182012144520_6437549
Standard Products, Inc.	FlexLED	STD 30 WW FL 25 Degree	59906		PAR-Parabolic Aluminum Reflector	E26	LED	789	15.0	N/A	25000	3000	84	0.81	5	6/12/2011	3/22/2012	Dimmable	United States, Canada	ES_1026018_59906_12212012121946_7612976
Standard Products, Inc.	FlexLED	PAR38	59912	LED/PAR38/18W/FL/30K/25M/25D/FLEX, LED/PAR38/18W/FL/30K/25M/25D/FLEX	PAR-Parabolic Aluminum Reflector	E26	LED	907	18.9	N/A	25000	3000	87	0.74	5	6/1/2011	3/1/2012	Dimmable	United States, Canada	ES_1116599_59912_12142012093902_9999999
Standard Products, Inc.	FlexLED	STD 38 NW 25 Degree	59913		PAR-Parabolic Aluminum Reflector	E26	LED	979	18.7	N/A	25000	4000	88	0.74	5	8/12/2011	3/29/2012	Dimmable	United States, Canada	ES_1026018_59913_12262012140709_7660799
Standard Products, Inc.	FlexLED	STD 16 WW 25 Degree	60036		MR-Multifaceted Reflector	GU5.3	LED	286	5.7	N/A	25000	3000	85	1	3	8/2/2011	3/27/2012		United States, Canada	ES_1026018_60036_12262012092914_1595397
Standard Products, Inc.	FlexLED	STD 16 NW 25 Degree	60037		MR-Multifaceted Reflector	GU5.3	LED	301	5.6	N/A	25000	4000	88	1	3	8/2/2011	3/27/2012		United States, Canada	ES_1026018_60037_12262012085901_4765498

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Standard Products, Inc.	FlexLED	STD 30 WW FL 40 Degree	61191		PAR-Parabolic Aluminum Reflector	E26	LED	748	15.0	N/A	25000	3000	87	0.78	5	11/1/2011	7/25/2012	Dimmable	United States, Canada	ES_1026018_61191_122720120 94222_4992654
Standard Products, Inc.	FlexLED	PAR38	61193	LED/PAR38/18W/FL/30K/50M/ 40D/FLEX, LED/PAR38/18W/ FL/30K/50M/40D/FLEX	PAR-Parabolic Aluminum Reflector	E26	LED	949	18.1	N/A	25000	3000	85	0.78	5	9/1/2011	3/1/2012	Dimmable	United States, Canada	ES_1116599_61193_121420120 2390_9999999
Standard Products, Inc.	FlexLED	STD 16 WW FL	61474		MR-Multifaceted Reflector	GU5.3	LED	267	6.0	N/A	25000	3000	85	1	3	11/2/2011	6/26/2012	Dimmable	United States, Canada	ES_1026018_61474_122720121 33905_2476554
Standard Products, Inc.	FlexLED	STD 16 W27 NFL	61498		MR-Multifaceted Reflector	GU5.3	LED	250	6.0	N/A	25000	2700	85	1	3	11/15/2011	9/27/2012	Dimmable	United States, Canada	ES_1026018_61498_122720121 72703_9347932
Standard Products, Inc.	FlexLED	GP30 LED Lamp	LED/BR30/15W/27K/50M/D/FLEX		Non-standard	E26	LED	800	14.0	N/A	25000	2700	80	0.8	5	6/20/2011	8/13/2012	Dimmable	United States, Canada	ES_1026018_LED/BR30/15W/ 27K/50M/D/ FLEX_122720121212252_270075 4
Standard Products, Inc.	FlexLED	STD 16 NW NFL GU10 61477	LED/GU10/6W/NFL40K/30M/25/FLE		Non-standard	GU10	LED	309	6.0	N/A	25000	4000	87	0.8	5	6/20/2012	1/3/2013		United States, Canada	ES_1026018_LED/GU10/6W/ NFL40K/30M/25/ FLEX_01032013165323_750725 5
Standard Products, Inc.	FlexLED	STD 20 WW 40 Degree	LED/PAR20/8W/FL/30K/50M/40/D/FI		PAR-Parabolic Aluminum Reflector	E26	LED	333	8.0	N/A	25000	3000	86	0.98	5	8/2/2011	8/15/2012	Dimmable	United States, Canada	ES_1026018_LED/PAR20/8W/ FL/30K/50M/40/D/ FLEX_122720121114252_784036 8
Standard Products, Inc.	FlexLED	STD 20 WW 25	LED/PAR20/8W/NFL/27K/50M/25/D/		PAR-Parabolic Aluminum Reflector	E26	LED	325	8.0	N/A	25000	2700	85	0.98	5	8/2/2011	8/15/2012	Dimmable	United States, Canada	ES_1026018_LED/PAR20/8W/ NFL/27K/50M/25/D/ FLEX_122720121213245_451408 7
Standard Products, Inc.	FlexLED	STD 30LN NW FL 40 Degree	LED/PAR30LN/15W/FL/40K/50M/40/		PAR-Parabolic Aluminum Reflector	E26	LED	767	15.0	N/A	25000	4000	89	0.79	5	11/12/2011	10/17/2012	Dimmable	United States, Canada	ES_1026018_LED/PAR30LN/ 15W/FL/40K/50M/40/D/ FLEX_122720121175117_539711 7
Standard Products, Inc.	FlexLED	STD 30 W27 NFL 25 Degree	LED/PAR30LN/15W/NFL/27K/50M/2		PAR-Parabolic Aluminum Reflector	E26	LED	714	15.0	N/A	25000	2700	85	0.78	5	6/12/2011	8/13/2012	Dimmable	United States, Canada	ES_1026018_LED/PAR30LN/ 15W/NFL/27K/50M/25/D/ FLEX_122720121174028_173455 2
Standard Products, Inc.	Standard	CF23/41K/PAR38/E26/STD	14013	CF23/41K/PAR38/E26/STD	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	4100	82		2		2/24/2009		United States	
Standard Products, Inc.	Standard	CF23/50K/PAR38/E26/STD	14014	CF23/50K/PAR38/E26/STD	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	5000	82		2		2/24/2009		United States	
Standard Products, Inc.	Standard	CF15/30K/PAR30LN/E26/STD	14015	CF15/30K/PAR30LN/E26/STD	Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	8000	3000			2		10/21/2009		United States	
Standard Products, Inc.	Standard	CF15/35K/PAR30LN/E26/STD	14026	CF15/35K/PAR30LN/E26/STD	Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	8000	3500			2		10/21/2009		United States	
Standard Products, Inc.	Standard	CF15/41K/PAR30LN/E26/STD	14027	CF15/41K/PAR30LN/E26/STD	Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	8000	4100	83	0.53	2	2/16/2010	2/16/2010		United States	
Standard Products, Inc.	Standard	CF15/50K/PAR30LN/E26/STD	14028	CF15/50K/PAR30LN/E26/STD	Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	8000	5000			2		10/21/2009		United States	
Standard Products, Inc.	Standard	CF9/27K/PAR20/E26/STD	14100	CF9/27K/PAR20/E26/STD	Covered reflector	E26/24 (Medium)	CFL	280	9	N/A	8000	2700			2		2/24/2009		United States	
Standard Products, Inc.	Standard	CF9/30K/PAR20/E26/STD	14101	CF9/30K/PAR20/E26/STD	Covered reflector	E26/24 (Medium)	CFL	300	9	N/A	8000	3000	83	0.56	2	2/17/2010	2/17/2010		United States	
Standard Products, Inc.	Standard	CF9/41K/PAR20/E26/STD	14103	CF9/41K/PAR20/E26/STD	Covered reflector	E26/24 (Medium)	CFL	300	9	N/A	8000	4100	82	0.56	2	2/17/2010	2/17/2010		United States	
Standard Products, Inc.	Standard	CF11/27K/SPIRAL/E26/STD	14139	CF11/27K/SPIRAL/E26/STD	Bare-Mini-Spiral	E26/24 (Medium)	CFL	700	11	N/A	10000	2700			2	7/20/2009	3/5/2010		United States	
Standard Products, Inc.	Standard	CF13/27K/SPIRAL/E26/STD	14140	CF13/27K/SPIRAL/E26/STD	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		6/5/2009		United States	
Standard Products, Inc.	Standard	CF15/27K/SPIRAL/E26/STD	14142	CF15/27K/SPIRAL/E26/STD	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	15	N/A	10000	2700			2		8/25/2009		United States	
Standard Products, Inc.	Standard	CF20/27K/SPIRAL/E26/STD	14147	CF20/27K/SPIRAL/E26/STD	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1400	20	N/A	10000	2700			2		11/7/2005		United States	
Standard Products, Inc.	Standard	CF23/27K/SPIRAL/E26/STD	14153	CF23/27K/SPIRAL/E26/STD	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		8/11/2008		United States	
Standard Products, Inc.	Standard	CF23/27K/BR40/E26/STD	14164	CF23/27K/BR40/E26/STD	Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	8000	2700			2		3/25/2009		United States	
Standard Products, Inc.	Standard	CF20/27K/T19/E26/STD	56270		Covered-post	E26/24 (Medium)	CFL	1350	20	N/A	8000	2700			2	7/20/2009	7/20/2009		United States	
Standard Products, Inc.	Standard	CF15/HPF/27K/SPIRAL/E26/STD	57861	CF15/HPF/27K/SPIRAL/E26/ STD	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700			2		8/11/2008		United States	
Standard Products, Inc.	Standard	CF9/27K/CANDLE/E12/STD	58392	CF9/27K/CANDLE/E12/STD	Covered-Candle	E12 (Candelabra)	CFL	450	9	N/A	8000	2700			2	3/9/2010	3/9/2010		United States	
Standard Products, Inc.	Standard	CF14/27K/A19/E26/STD	58394	CF14/27K/A19/E26/STD	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			2	3/9/2010	3/9/2010		United States	
Standard Products, Inc.	Standard	CF14/27K/A19/E26/STD	58394	CF14/27K/A19/E26/STD	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			2		6/27/2008		United States	
Standard Products, Inc.	Standard	CF14/27K/R20/E26/STD	58397	CF14/27K/R20/E26/STD	Covered reflector	E26/24 (Medium)	CFL	500	14	N/A	8000	2700			2		8/11/2008		United States	
Standard Products, Inc.	Standard	CF20/41K/T19/E26/STD	58401		Covered-post	E26/24 (Medium)	CFL	1350	20	N/A	8000	4100			2	7/20/2009	7/20/2009		United States	
Standard Products, Inc.	Standard	CF20/HPF/27K/SPIRAL/E26/STD	58404	CF20/HPF/27K/SPIRAL/E26/ STD	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	8000	2700			2		8/11/2008		United States	
Standard Products, Inc.	Standard	CF4/27K/SPIRAL/E26/STD	58423	CF4/27K/SPIRAL/E26/STD	Bare-Mini-Spiral	E26/24 (Medium)	CFL	250	4	N/A	8000	2700			2		8/11/2008		United States	
Standard Products, Inc.	Standard	CF9/27K/CANDLE/E26/STD	58434	CF9/27K/CANDLE/E26/STD	Covered-Candle	E26/24 (Medium)	CFL	450	9	N/A	8000	2700			2	3/9/2010	3/9/2010		United States	
Standard Products, Inc.	Standard	CF14/27K/G25/E26/STD	58440	CF14/27K/G25/E26/STD	Covered globe	E26/24 (Medium)	CFL	850	14	N/A	8000	2700			2		5/18/2010		United States	
Standard Products, Inc.	Standard	CF19/27K/G30/E26/STD	58441	CF19/27K/G30/E26/STD	Covered globe	E26/24 (Medium)	CFL	900	19	N/A	8000	2700			2		8/11/2008		United States	
Standard Products, Inc.	Standard	CF27/27K/SPIRAL/E26/STD	58442	CF27/27K/SPIRAL/E26/STD	Bare-spiral	E26/24 (Medium)	CFL	1850	27	N/A	10000	2700			2	5/7/2010	5/7/2010		United States	
Standard Products, Inc.	Standard	CF32/27K/SPIRAL/E26/STD	58632	CF32/27K/SPIRAL/E26/STD	Bare-spiral	E26/24 (Medium)	CFL	2100	32	N/A	10000	2700			2		8/11/2008		United States	
Standard Products, Inc.	Standard	CF13/T2/27K/SPIRAL/E26/STD	58646	CF13/T2/27K/SPIRAL/E26/STD	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	2700			2	7/14/2008	7/14/2008		United States	
Standard Products, Inc.	Standard	CF16/D/27K/R30/E26/STD	58934	CF16/D/27K/R30/E26/STD	Covered reflector	E26/24 (Medium)	CFL	700	16	N/A	8000	2700			2	3/5/2009	3/5/2009	Dimmable	United States	
Standard Products, Inc.	Standard	CF14/D/27K/SPIRAL/E26/STD	58935	CF14/D/27K/SPIRAL/E26/STD	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			2		3/5/2009	Dimmable	United States	
Standard Products, Inc.	Standard	CF13/20/25/27K/SPIRAL/E26/STD	58959	CF13/20/25/27K/SPIRAL/E26/ STD	Bare-spiral	E26/24 (Medium)	CFL	1600	N/A	13/20/25	8000	2700			2	4/7/2009	4/7/2009	3-Way	United States	
Standard Products, Inc.	Standard	CF23/D/27K/SPIRAL/E26/STD	59611	CF23/D/27K/SPIRAL/E26/STD	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		12/21/2010	Dimmable	United States	
Standard Products, Inc.	Standard	CF13/T2/27K/SPIRAL/E26/STD	59618		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			2	4/29/2010	4/29/2010		United States	
Standard Products, Inc.	Standard	CF23/T2/27K/SPIRAL/E26/STD	59619	CF23/T2/27K/SPIRAL/E26/STD	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2	3/9/2010	3/9/2010		United States	
Standard Products, Inc.	Standard	CF18/T2/27K/SPIRAL/E26/STD	59629		Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	12000	2700			2	4/29/2010	4/29/2010		United States	
Standard Products, Inc.	Standard	CF13/27K/SPIRAL/E26/ELUME 12P	59677	CF13/27K/SPIRAL/E26/ELUME 12P	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	80	0.5	2	4/15/2010	4/15/2010		United States	
Standard Products, Inc.	Standard		59841	CF5/T2/27K/CANDLE/E12/STD	Covered-Candle	E12 (Candelabra)	CFL	220	5	N/A	8000	2700			2		12/23/2010		United States	
Standard Products, Inc.	Standard		59842	CF5/T2/27K/CANDLE/E26/STD	Covered-Candle	E26/24 (Medium)	CFL	220	5	N/A	8000	2700			2		12/23/2010		United States	
Standard Products, Inc.	Standard		59844	CF9/T2/27K/CANDLE/E26/STD	Covered-Candle	E26/24 (Medium)	CFL	450	9	N/A	10000	2700			2		12/23/2010		United States	
Standard Products, Inc.	Standard		60096	CF15/27K/PAR30LN/E26/STD	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700			2		2/15/2011		United States	
Standard Products, Inc.	Standard		60097	CF23/30K/PAR38/E26/STD	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	3000			2		2/16/2011		United States	
Standard Products, Inc.	Standard		60098	CF23/30K/PAR38/E26/STD	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	3500			2		2/16/2011		United States	
Standard Products, Inc.	Standard	LED Lamp	60911		PAR-Parabolic Aluminum Reflector	E26	LED	480	9	N/A	25000	3000	80	0.72	3	7/1/2011	6/28/2011	Dimmable	United States, Canada	ES_1026018_60911_120820122 12658_9315795
Standard Products, Inc.	Standard	LED Lamp	60912		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	25000	3000	81	0.78	3	7/1/2011	6/28/2011	Dimmable	United States, Canada	ES_1026018_60912_120820122 12709_7151297
Standard Products, Inc.	Standard	LED Directional Lamp	60914		MR-Multifaceted Reflector	GU5.3	LED	170	3.5	N/A	40000	3000	83	0.62	3	12/1/2011	11/11/2011		United States	ES_1026018_60914_120820122 12721_2821830
Standard Products, Inc.	Standard		60930	CF5/27K/SPIRAL/E26/STD	Bare-spiral	E26/24 (Medium)	CFL	270	5	N/A	10000	2700	82		2		6/17/2011		United States	
Standard Products, Inc.	Standard		60931	CF5/27K/SPIRAL/E12/STD	Bare-spiral	E12 (Candelabra)	CFL	270	5	N/A	10000	2700	82		2		6/17/2011		United States	
Standard Products, Inc.	Standard		60932	CF32/27K/SPIRAL/E26/STD	Bare-spiral	E26/24 (Medium)	CFL	2000	32	N/A	10000	2700	82		2		6/17/2011		United States	
Standard Products, Inc.	Standard	LED Directional Lamp	60947		PAR-Parabolic Aluminum Reflector	E26	LED	280	5.5	N/A	25000	3000	82	0.71	3	12/1/2011	11/11/2011	Dimmable	United States	ES_1026018_60947_120820122 12724_6444754
Standard Products, Inc.	Standard	LED LAMP	61860	LED/OMNI/8W/27K/25M/D/STD	A-Arbitrary (standard incandescent shape)	E26	LED	450	8	N/A	25000	2700	84	0.76	5	4/5/2013	3/27/2013	Dimmable	United States	ES_1026018_61860_042420131 05605_6646879
Standard Products, Inc.	Standard	LED	61861	LED/OMNI/12W/27K/25M/D/ STD	A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	25000	2700	83	0.97	5	2/21/2013	2/20/2013	Dimmable	United States	ES_1026018_61861_030120131 64734_6402473
Standard Products, Inc.	Standard	LED	61862	LED,LED/MR16/6.5W/FL/30K/ 12V/25M/38/D/STD,	MR-Multifaceted Reflector	GU5.3	LED	320	6.5	N/A	25000	3000	82	0.92	3	11/1/2011	10/16/2012	Dimmable	United States	ES_1026018_61862_120820122 13650_3068719
Standard Products, Inc.	Standard	LED	61863	LED,LED/GU10/6.5W/FL/30K/ 25M/38/D/STD,	Non-standard	GU10	LED	320	6.5	N/A	25000	3000	81	0.78	3	12/1/2012	11/26/2012	Dimmable	United States	ES_1026018_61863_010320131 60023_6378837
Standard Products, Inc.	Standard	LED Lamp	61864	LED Lamp,LED/PAR16/6.5W/ FL/30K/25M/38/D/STD,; LED Lamp,LED/PAR16/6.5W/FL/ 30K/25M/38/D/STD,; LED Lamp,LED/PAR16/6.5W/FL/ 30K/25M/38/D/STD,	PAR-Parabolic Aluminum Reflector	E26	LED	320	6.5	N/A	25000	3000	82	0.8	3	12/1/2012	11/15/2012	Dimmable	United States	ES_1026018_61864_120820122 13844_4353181
Standard Products, Inc.	Standard	LED	61865	LED,LED/PAR20/7W/NFL/30K/ 25M/25/D/STD,	PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	25000	3000	81	0.76	5	9/15/2012	9/12/2012	Dimmable	United States	ES_1026018_61865_120820122 13500_1329416
Standard Products, Inc.	Standard	LED	61866	LED,LED/PAR38/20W/NFL/ 30K/25M/25/D/STD,	PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	25000	3000	81	0.94	5	9/15/2012	9/12/2012	Dimmable	United States	ES_1026018_61866_120820122 13501_2186293
Standard Products, Inc.	Standard	LED	61867	LED,LED/PAR38/20W/FL/30K/ 25M/40/D/STD,	PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	25000	3000	81	0.94	5	9/15/2012	9/12/2012	Dimmable	United States	ES_1026018_61867_120820122 13503_4360927
Standard Products, Inc.	Standard	LED	61868	LED,LED/PAR30LN/15W/NFL/ 30K/25M/25/D/STD,	PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	25000	3000	83	0.91	5	9/15/2012	9/12/2012	Dimmable	United States	ES_1026018_61868_120820122 13504_8507255
Standard Products, Inc.	Standard	LED	61869	LED,LED/PAR30LN/15W/FL/ 30K/25M/40/D/STD,	PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	25000	3000	83	0.9	5	9/15/2012	9/12/2012	Dimmable	United States	ES_1026018_61869_120820122 13506_6340679
Standard Products, Inc.	Standard	LED LAMP	61870	LED/PAR30SN/15W/NFL/30K/ 25M/25/D/STD	PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	25000	3000	83	0.9	5	4/10/2013	4/5/2013	Dimmable	United States	ES_1026018_61870_051620131 03814_5279714
Standard Products, Inc.	Standard	LED LAMP	61871	LED/PAR30SN/15W/FL/30K/ 25M/40/D/STD	PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	25000	3000	83	0.89	5	4/8/2013	4/5/2013	Dimmable	United States	ES_1026018_61871_051620131 03824_9205687
Standard Products, Inc.	Standard	LED Lamp	61872	LED/BR30/15W/27K/25M/D/ STD	BR-Bulged Reflector	E26	LED	925	15	N/A	25000	2700	82	0.89	5	1/15/2013	1/4/2013	Dimmable	United States	ES_1026018_61872_011520131 24033_1917734
Standard Products, Inc.	Standard	LED	62190	LED/PAR38/20W/NFL/30K/ 25M/25/D/STD/BLK	PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	25000	3000	82	0.94	5	3/8/2013	3/5/2013	Dimmable	United States	ES_1026018_62190_031420131 44811_7178737
Standard Products, Inc.	Standard	LED LAMP	62191	LED/PAR30SN/15W/NFL/30K/ 25M/25/D/STD/BLK	PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	25000	3000	83	0.9	5	5/1/2013	4/29/2013	Dimmable	United States	ES_1026018_62191_051620131 03802_9341340
Standard Products, Inc.	Standard	LED	62192	LED/PAR20/7W/NFL/30K/25M/ 25/D/STD/BLK	PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	25000	3000	81	0.76	5	3/8/2013	3/5/2013	Dimmable	United States	ES_1026018_62192_031420131 44803_6005478
Standard Products, Inc.	Standard Products, Inc.	60033	60033		Bare-spiral	GU24	CFL	1589	21.89	N/A	10020	4100	83.08	0.56	2	11/8/2010	11/8/2010		United States	
Standard Products, Inc.	Standard Products, Inc.	60033	60033		Bare-spiral	GU24	CFL	1621	22.34	N/A	10020	4100	83.23	0.56	2	11/8/2010	11/8/2010		United States	
Standard Products, Inc.	Standard Products, Inc.	60033	60033		Bare-spiral	GU24	CFL	1657	22.68	N/A	10020	4100	83.51	0.56	2	11/8/2010	11/8/2010		United States	
Standard Products, Inc.	Standard Products, Inc.	60034	60034		Bare-spiral	GU24	CFL	967	13.88	N/A	10020	4100	83.57	0.59	2	11/8/2010	11/8/2010		United States	
Standard Products, Inc.	Standard Products, Inc.	60034	60034		Bare-spiral	GU24	CFL	1007	14.29	N/A	10020	4100	84.1	0.59	2	11/8/2010	11/8/2010		United States	
Standard Products, Inc.	Standard Products, Inc.	60034	60034		Bare-spiral	GU24	CFL	1041	14.61	N/A	10020	4100	84.6	0.59	2	11/8/2010	11/8/2010		United States	
Standard Products, Inc.	Standard Products, Inc.	CF13/27K/SPIRAL/GU24/STD	CF13/27K/SPIRAL/GU24/STD		Bare-spiral	GU24	CFL	910	13.82	N/A	10020	2700	82.38	0.6	2	6/9/2010	6/9/2010		United States	
Standard Products, Inc.	Standard Products, Inc.	CF13/D/27K/SPIRAL/GU24/STD	CF13/D/27K/SPIRAL/GU24/STD		Bare-Mini-Spiral	GU24	CFL	810	13.2	N/A	10000	2700	83.1	0.7	2	6/15/2011	6/15/2011	Dimmable	United States	
Standard Products, Inc.	Standard Products, Inc.	CF18/27K/SPIRAL/GU24/STD	CF18/27K/SPIRAL/GU24/STD		Bare-spiral	GU24	CFL	1349	18.06	N/A	10020	2700	81.4	0.56	2	6/9/2010	6/9/2010		United States	
Standard Products, Inc.	Standard Products, Inc.	CF23/27K/SPIRAL/GU24/STD	CF23/27K/SPIRAL/GU24/STD		Bare-spiral	GU24	CFL	1719	23.76	N/A	10020	2700	82.1	0.57	2	6/9/2010	6/9/2010		United States	
Sunlight Sales Inc.	SUNLUX LED	LED Lamp	SL-270-TU-W		Non-standard	E26	LED	800	12	N/A	25000	2700	82	0.88	3	9/20/2012	9/12/2012	Dimmable	United States, Canada	ES_1117034_SL-270-TU-W_120820122131516_8070152
Sunlight Sales Inc.	SUNLUX LED	LED Lamp	SL-300-FR-W		Non-standard	E26	LED	450	8	N/A	40000	3000	83	0.74	3	5/1/2012	4/19/2012	Dimmable	United States, Canada	ES_1117034_SL-300-FR-W_120820122128809_3689783
Sun-Lite Sockets Industry Inc.	Sun-Lite	SBL-13AF	SBL-13AF		Bare-spiral	GU24	CFL	876	11.9	N/A	10000	2700	82.7	0.56	2	12/20/2010	12/20/2010		United States	
Sun-Lite Sockets Industry Inc.	Sun-Lite	SBL-18AF	SBL-18AF		Bare-spiral	GU24	CFL	1199	16.4	N/A	10000	2700	81.8	0.58	2	12/20/2010	12/20/2010		United States	
Sun-Lite Sockets Industry Inc.	Sun-Lite	SBL-23AF	SBL-23AF		Bare-spiral	GU24	CFL	1641	22.1	N/A	10000	2700	82	0.6	2	12/20/2010	12/20/2010		United States	
Sunpark Electronics Corporation	Sunpark	LED Bulb	A1-D12W		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	50000	3000	81	0.82	3	5/1/2013	4/24/2013	Dimmable	United States	ES_43668_A1-D12W_05162013104206_820668 9
Sunpark Electronics Corporation	Sunpark	LED Bulb	A1-D6W		A-Arbitrary (standard incandescent shape)	E26	LED	470	6	N/A	50000	3000	83	0.84	3	7/1/2013	6/14/2013	Dimmable	United States	ES_43668_A1-D6W_07112013145146_7973046
Sunpark Electronics Corporation	Sunpark	LED Lamp	A-D7W		Non-standard	E26	LED	380	7	N/A	40000	3000	82	0.8	3	3/1/2012	3/2/2012	Dimmable	United States	ES_43668_A-D7W_12082012212626_4314159
Sunpark Electronics Corporation	Sunpark	GU13W2700K	GU13W2700K		Bare-spiral	GU24	CFL	931	13.421	N/A	10000	2700	81.89	0.58	2	5/13/2009	5/13/2009		United States	
Sunpark Electronics Corporation	Sunpark	GU13W5000K	GU13W5000K		Bare-spiral	GU24	CFL	916	13.296	N/A	10000	5000	84.72	0.58	2	5/13/2009	5/13/2009		United States	
Sunpark Electronics Corporation	Sunpark	GU15W2700K	GU15W2700K		Bare-spiral	GU24	CFL	981	14.027	N/A	10000	2700	82.78	0.59	2	5/13/2009	5/13/2009		United States	
Sunpark Electronics Corporation	Sunpark	GU15W5000K	GU15W5000K		Bare-spiral	GU24	CFL	911	13.999	N/A	10000	5000	84.54	0.59	2	5/13/2009	5/13/2009		United States	
Sunpark Electronics Corporation	Sunpark	GU18W2700K	GU18W2700K		Bare-spiral	GU24	CFL	1345	18.0	N/A	10000	2700	82	0.57	2	7/20/2009	7/20/2009		United States	
Sunpark Electronics Corporation	Sunpark	GU18W5000K	GU18W5000K		Bare-spiral	GU24	CFL	1245	18.1	N/A	10000	5000	83	0.58	2	7/20/2009	7/20/2009		United States	
Sunpark Electronics Corporation	Sunpark	GU20W2700K	GU20W2700K		Bare-spiral	GU24	CFL	1345	17.99	N/A	10000	2700	81.98	0.58	2	5/13/2009	5/13/2009		United States	
Sunpark Electronics Corporation	Sunpark	GU20W5000K	GU20W5000K		Bare-spiral	GU24	CFL	1245	18.09	N/A	10000	5000	83.13	0.58	2	5/13/2009	5/13/2009		United States	
Sunpark Electronics Corporation	Sunpark	GU23W2700K	GU23W2700K		Bare-spiral	GU24	CFL	1634	21.44	N/A	10000	2700	81.15	0.56	2	5/13/2009	5/13/2009		United States	
Sunpark Electronics Corporation	Sunpark	GU23W5000K	GU23W5000K		Bare-spiral	GU24	CFL	1615	21.269	N/A	10000	5000	83.61	0.56	2	5/13/2009	5/13/2009		United States	
Sunpark Electronics Corporation	Sunpark	GU26W2700K	GU26W2700K		Bare-spiral	GU24	CFL	1733	22.586	N/A	10000	2700	81.35	0.57	2	5/13/2009	5/13/2009		United States	
Sunpark Electronics Corporation	Sunpark	GU26W5000K	GU26W5000K		Bare-spiral	GU24	CFL	1634	23.167	N/A	10000	5000	83.4	0.57	2	5/13/2009	5/13/2009		United States	
Sunpark Electronics Corporation	Sunpark	GU9W2700K	GU9W2700K		Bare-spiral	GU24	CFL	680	9.68	N/A	10000	2700	81.51	0.55	2	5/13/2009	5/13/2009		United States	
Sunpark Electronics Corporation	Sunpark	GU9W5000K	GU9W5000K		Bare-spiral	GU24	CFL	648	9.77	N/A	10000	5000	84.65	0.55	2	5/13/2009	5/13/2009		United States	
Sunpark Electronics Corporation	Sunpark	LED Bulb	PAR20-D8W		PAR-Parabolic Aluminum Reflector	E26	LED	460	8	N/A	50000	3000	84	0.79	3	7/1/2013	6/14/2013	Dimmable	United States	ES_43668_PAR20-D8W_07112013145117_6733137
Sunpark Electronics Corporation	Sunpark	LED Bulb	PAR20F-D8W		PAR-Parabolic Aluminum Reflector	E26	LED	470	8	N/A	50000	3000	84	0.79	3	7/1/2013	6/14/2013	Dimmable	United States	ES_43668_PAR20F-D8W_07112013145135_8107742

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Sunpark Electronics Corporation	Sunpark	LED Lamp	Par30-D11W		PAR-Parabolic Aluminum Reflector	E26	LED	555	11	N/A	40000	3000	82	0.84	3	3/1/2012	3/2/2012	Dimmable	United States	ES_43668_Par30-D11W_12082012212632_4071236
Sunpark Electronics Corporation	Sunpark	LED Bulb	PAR30-D14W		PAR-Parabolic Aluminum Reflector	E26	LED	800	14	N/A	50000	3000	85	0.75	3	5/1/2013	4/24/2013	Dimmable	United States	ES_43668_PAR30-D14W_05162013104137_1007569
Sunpark Electronics Corporation	Sunpark	LED Lamp	Par30F-D11W		PAR-Parabolic Aluminum Reflector	E26	LED	550	11	N/A	40000	3000	82	0.82	3	3/1/2012	3/2/2012	Dimmable	United States	ES_43668_Par30F-D11W_12082012212629_5449531
Sunpark Electronics Corporation	Sunpark	LED Bulb	PAR30F-D14W		PAR-Parabolic Aluminum Reflector	E26	LED	800	14	N/A	50000	3000	85	0.75	3	5/1/2013	4/24/2013	Dimmable	United States	ES_43668_PAR30F-D14W_05162013104155_2406595
Sunpark Electronics Corporation	Sunpark	LED Lamp	Par38-D17W		PAR-Parabolic Aluminum Reflector	E26	LED	900	17	N/A	40000	3000	86	0.73	3	3/1/2012	3/2/2012	Dimmable	United States	ES_43668_Par38-D17W_12082012212628_3292785
Sunpark Electronics Corporation	Sunpark	LED Bulb	PAR38-D20W		PAR-Parabolic Aluminum Reflector	E26	LED	1150	20	N/A	50000	3000	87	0.79	3	7/1/2013	6/14/2013	Dimmable	United States	ES_43668_PAR38-D20W_07112013145157_8737842
Sunpark Electronics Corporation	Sunpark	LED Lamp	Par38F-D17W		PAR-Parabolic Aluminum Reflector	E26	LED	820	17	N/A	40000	3000	82	0.76	3	3/1/2012	3/2/2012	Dimmable	United States	ES_43668_Par38F-D17W_12082012212631_6864808
Sunpark Electronics Corporation	Sunpark	LED Bulb	PAR38F-D20W		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	50000	3000	87	0.78	3	5/1/2013	4/24/2013	Dimmable	United States	ES_43668_PAR38F-D20W_05162013104215_4280516
Sunpark Electronics Corporation	Sunpark		SP13W-27		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	7/29/2008	7/29/2008		United States	
Sunpark Electronics Corporation	Sunpark		SP13W-41		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100			2	7/29/2008	7/29/2008		United States	
Sunpark Electronics Corporation	Sunpark		SP13W-50		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000			2	7/29/2008	7/29/2008		United States	
Sunpark Electronics Corporation	Sunpark		SP15S MINI LS27		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700			2		11/15/2004		United States	
Sunpark Electronics Corporation	Sunpark		SP20W-27		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2	7/29/2008	7/29/2008		United States	
Sunpark Electronics Corporation	Sunpark		SP20W-41		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100			2	7/28/2008	7/28/2008		United States	
Sunpark Electronics Corporation	Sunpark		SP20W-50		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	5000			2	7/28/2008	7/28/2008		United States	
Sunpark Electronics Corporation	Sunpark		SP23W-27		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	7/28/2008	7/28/2008		United States	
Sunpark Electronics Corporation	Sunpark		SP23W-41		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	7/28/2008	7/28/2008		United States	
Sunpark Electronics Corporation	Sunpark		SP23W-50		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2	7/28/2008	7/28/2008		United States	
Sunpark Electronics Corporation	Sunpark		SP26W-27	4295	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	26	N/A	10000	2700	80.9	0.59	2	9/8/2008	9/8/2008		United States	
Sunpark Electronics Corporation	Sunpark		SP9W-27		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700			2		7/28/2008		United States	
Sunpark Electronics Corporation	Sunpark		SP9W-41		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	4100			2	7/29/2008	7/29/2008		United States	
Sunpark Electronics Corporation	Sunpark		SP9W-50		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	5000			2	7/29/2008	7/29/2008		United States	
Sunpark Electronics Corporation	Sunpark		SP-R20-11W-27		Covered reflector	E26/24 (Medium)	CFL	400	11	N/A	10000	2700			2		9/3/2010		United States	
Sunpark Electronics Corporation	Sunpark		SP-R30-14W-41		Covered reflector	E26/24 (Medium)	CFL	700	14	N/A	10000	4100			2		9/3/2010		United States	
Sunpark Electronics Corporation	Sunpark		SP-R40-23W-41		Covered reflector	E26/24 (Medium)	CFL	1100	23	N/A	10000	4100			2		9/3/2010		United States	
Sunpark Electronics Corporation	Sunpark		T2-13W 2700K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		4/1/2010		United States	
Sunpark Electronics Corporation	Sunpark		T2-13W 4100K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100			2		4/1/2010		United States	
Sunpark Electronics Corporation	Sunpark		T2-13W 5000K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000			2		4/1/2010		United States	
Sunpark Electronics Corporation	Sunpark		T2-20W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2		4/1/2010		United States	
Sunpark Electronics Corporation	Sunpark		T2-20W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100			2		4/1/2010		United States	
Sunpark Electronics Corporation	Sunpark		T2-20W 5000K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	5000			2		4/1/2010		United States	
Sunpark Electronics Corporation	Sunpark		T2-23W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		4/1/2010		United States	
Sunpark Electronics Corporation	Sunpark		T2-23W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2		4/1/2010		United States	
Sunpark Electronics Corporation	Sunpark		T2-23W 5000K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2		4/1/2010		United States	
Sunpark Electronics Corporation	Sunpark		T2-9W 2700K		Bare-spiral	E26/24 (Medium)	CFL	600	9	N/A	10000	2700	82.3	0.57	2		4/1/2010		United States	
Sunpark Electronics Corporation	Sunpark		T2-9W 4100K		Bare-spiral	E26/24 (Medium)	CFL	600	9	N/A	10000	4100	85	0.57	2		4/1/2010		United States	
Sunpark Electronics Corporation	Sunpark		T2-9W 5000K		Bare-spiral	E26/24 (Medium)	CFL	600	9	N/A	10000	5000	85	0.57	2		4/1/2010		United States	
Sunrise Lighting	Sunrise		DE-28		Bare-spiral	E26/24 (Medium)	CFL	1670	25	N/A	10000	2700	80.7	0.53	2		12/18/2009	Dimmable	United States	
Sunrise Lighting	Sunrise		DES-18/R		Covered reflector	E26/24 (Medium)	CFL	940	18	N/A	8000	2700	82	0.55	2	7/7/2009	7/7/2009	Dimmable	United States	
Sunrise Lighting	Sunrise	DES-25	DES-25		Covered Reflector	E26	CFL	1283	25.0000	N/A	10000	2700	84	0.56	2	1/10/2012	1/13/2012	Recessed Can Fixture	United States	ES_31003_DES-25_1115201215 4920_3993762
Sunrise Lighting	Sunrise		SGF-13		Covered A-line	E26/24 (Medium)	CFL	855	13	N/A	10000	2700	83.6	0.56	2		12/22/2009	Dimmable	United States	
Sunrise Lighting	Sunrise		SGF-14		Covered A-line	E26/24 (Medium)	CFL	855	14	N/A	10000	2700	83.6	0.56	2		12/22/2009	Dimmable	United States	
Sunrise Lighting	Sunrise		SGF-20		Covered A-line	E26/24 (Medium)	CFL	1350	20	N/A	10000	2700	83.2	0.57	2		1/19/2011		United States	
Sunrise Lighting	Sunrise	LED PAR30	SLED-14P		PAR-Parabolic Aluminum Reflector	E26	LED	660	13	N/A	30000	3000	81	0.94	5	4/30/2012	6/14/2012		United States	ES_31003_SLED-14P_1208201 2213035_7146578
Sunrise Lighting	Sunrise	LED PAR30L	SLED-14PD	LED PAR30L,SLED-14BR,	PAR-Parabolic Aluminum Reflector	E26	LED	660	13	N/A	30000	3000	81	0.94	5	5/23/2012	6/14/2012	Dimmable	United States	ES_31003_SLED-14PD_120820 12213038_2636151
Sunrise Lighting	Sunrise	LED PAR38	SLED-18P		PAR-Parabolic Aluminum Reflector	E26	LED	1065	18	N/A	30000	3000	81	0.87	5	4/30/2012	6/14/2012		United States	ES_31003_SLED-18P_1208201 2213037_7855535
Sunrise Lighting	Sunrise	LED PAR38	SLED-18PD	LED PAR38,SLED-18BR,	PAR-Parabolic Aluminum Reflector	E26	LED	1065	18	N/A	30000	3000	81	0.87	5	5/23/2012	6/14/2012	Dimmable	United States	ES_31003_SLED-18PD_120820 12213034_4971925
Sunrise Lighting	Sunrise		SSE-13/T2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	782	13	N/A	10000	2700	81	0.58	7		7/20/2009		United States	
Sunrise Lighting	Sunrise	Bare-Mini-spiral CFL	SSE-15/T-2		Bare-Mini Spiral	E26	CFL	1100	14.88	N/A	10000	2700	84	0.53	1	8/15/2012	8/16/2012	Table Use,Decorative Vanity,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_31003_SSE-15/ T-2_11122012092721_6319429
Sunrise Lighting	Sunrise		SSE-15/T2		Bare-spiral	E26/24 (Medium)	CFL	935	15.0	N/A	10000	2700			2		1/23/2008		United States	
Sunrise Lighting	Sunrise		SSE-20		Bare-spiral	E26/24 (Medium)	CFL	1410	20.0	N/A	10000	2700	81.1	0.54	2		10/26/2009	Dimmable	United States	
Sunrise Lighting	Sunrise	SSE-20/T-2	SSE-20/T-2		Bare-Mini Spiral	E26	CFL	1410	19.6000	N/A	10000	2700	81	0.54	1	2/10/2012	12/21/2011	Table Use,Decorative Vanity,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_31003_SSE-20/ T-2_11152012154454_9042422
Sunrise Lighting	Sunrise		SSE-23		Bare-spiral	E26/24 (Medium)	CFL	1625	23	N/A	10000	2700			2		2/15/2006		United States	
Sunrise Lighting	Sunrise		SSE-24/T2		Bare-spiral	E26/24 (Medium)	CFL	1674	24	N/A	12000	2700	82	0.56	2		7/7/2009		United States	
Sunrise Lighting	Sunrise		STG-11		Covered globe	E26/24 (Medium)	CFL	635	11	N/A	8000	2700	82	0.54	7	4/22/2009	4/22/2009		United States	
Sunrise Lighting	SUNRISE		SSE-11/T2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	680	11	N/A	10000	2700	81.3	0.57	7		7/24/2009		United States	
Sunrise Lighting	SUNRISE		SSE-20/T2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1450	20	N/A	10000	2700			2	1/25/2008	1/25/2008		United States	
Sunrise Lighting	SUNRISE		SSE-23/T2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1678	23	N/A	10000	2700			2	1/25/2008	1/25/2008		United States	
Sunshine Lighting	Energetic	compact fluorescent lamp	00816-SU		Bare-Spiral	E12	CFL	800	13	N/A	10000	2700	80	0.61	2	10/15/2012	9/25/2012	Table Use,Torchiere Use,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_1023648_00816-SU_10032012085321_6198500
Sunshine Lighting	RJN		SM20/E/41K	90-352-120	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100			2	4/3/2009	4/3/2009		United States	
Sunshine Lighting	RJN		SM23/E/41K	90-352-130	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2		4/3/2009		United States	
Sunshine Lighting	RJN	SM9/E/41K	SM9/E/41K	90-352-100	Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	4100			2	4/3/2009	4/3/2009		United States	
Sunshine Lighting	Sunlite	00650-SU	00650-SU		Bare-spiral	GU24	CFL	752	11.47	N/A	10020	2700	82.27	0.59	2	4/29/2008	4/29/2008		United States	
Sunshine Lighting	Sunlite	00655-SU	00655-SU		Bare-spiral	GU24	CFL	910	13.82	N/A	10020	2700	82.38	0.6	2	4/29/2008	4/29/2008		United States	
Sunshine Lighting	Sunlite	00660-SU	00660-SU		Bare-spiral	GU24	CFL	1349	18.06	N/A	10020	2700	81.4	0.56	2	4/29/2008	4/29/2008		United States	
Sunshine Lighting	Sunlite	00665-SU	00665-SU		Bare-spiral	GU24	CFL	1776	24.33	N/A	10020	2700	82.6	0.57	2	4/29/2008	4/29/2008		United States	
Sunshine Lighting	Sunlite	CFL	00683-SU		Bare-Mini Spiral	E26	CFL	1250	18	N/A	10000	2700	82	0.56	2	9/15/2012	6/13/2012		United States, Canada	ES_1023648_00683-SU_11262012142923_2733440
Sunshine Lighting	Sunlite	CFL	00828-SU		Bare-Mini Spiral	E26	CFL	1600	23	N/A	10000	2700	83	0.56	2	9/15/2012	6/13/2012		United States, Canada	ES_1023648_00828-SU_11122012094345_9538659
Sunshine Lighting	Sunlite		05397-SU	SL15R30/E/27K	Covered reflector	E26/24 (Medium)	CFL	800	15	N/A	10000	2700	82.8	0.58	2		9/13/2012		United States	
Sunshine Lighting	Sunlite	LED	80294-SU		A-Arbitrary (standard incandescent shape)	E26	LED	470	8.5	N/A	25000	2700	85	0.84	3	10/15/2012	8/9/2012		United States, Canada	ES_1023648_80294-SU_01302013170100_4799079
Sunshine Lighting	Sunlite	8G25/DIM/ES/WW	80357		G-Globe	E26	LED	500	8	N/A	25000	3000	80	0.82	3	6/15/2013	6/6/2013	Dimmable	United States	ES_1023648_80357_06102013144020_3838009
Sunshine Lighting	Sunlite	LED Lamp	80382-SU		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	25000	3000	81	0.76	3	10/15/2012	8/6/2012	Dimmable	United States, Canada	ES_1023648_80382-SU_01302013170059_3807741
Sunshine Lighting	Sunlite	LED Lamp	80384-SU		PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	25000	3000	83	0.94	3	10/15/2012	8/9/2012	Dimmable	United States, Canada	ES_1023648_80384-SU_01302013170057_4955670
Sunshine Lighting	Sunlite	LED Lamp	80385-SU		PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	25000	3000	82	0.94	3	10/15/2012	8/9/2012	Dimmable	United States, Canada	ES_1023648_80385-SU_01302013170058_4174265
Sunshine Lighting	Sunlite		SD15R30E/27K DIMMABLE	05521-SU	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700			2	12/4/2008	12/4/2008	Dimmable	United States	
Sunshine Lighting	Sunlite		SL11R20/E/27K	00830-SU	Covered reflector	E26/24 (Medium)	CFL	340	11	N/A	10000	2700	82.6	0.58	1		1/14/2011		United States	
Sunshine Lighting	Sunlite	SL13/E/GU24/27K	SL13/E/GU24/27K		Bare-spiral	GU24	CFL	821	13.0	N/A	10000	2700	81.2	0.56	2	7/30/2010	7/30/2010		United States	
Sunshine Lighting	Sunlite	SL13/E/GU24/41K	SL13/E/GU24/41K		Bare-spiral	GU24	CFL	868	13.404	N/A	10000	4100	86.5	0.58	2	7/30/2010	7/30/2010		United States	
Sunshine Lighting	Sunlite		SL14R20/E/27K	65765-SU	Covered reflector	E26/24 (Medium)	CFL	500	14	N/A	10000	2700			2		12/22/2010		United States	
Sunshine Lighting	Sunlite		SL15PAR30/AL/E/30K		Covered reflector	E26/24 (Medium)	CFL	730	15	N/A	8000	3000	82.3	0.54	1		1/11/2011		United States	
Sunshine Lighting	Sunlite		SL15PAR30/AL/E/41K	00861-SU	Covered reflector	E26/24 (Medium)	CFL	725	15	N/A	8000	4100	82.8	0.54	1		1/11/2011		United States	
Sunshine Lighting	Sunlite		SL15PAR30/AL/E/50K	00862-SU	Covered reflector	E26/24 (Medium)	CFL	725	15	N/A	8000	5000	82.1	0.54	1		1/11/2011		United States	
Sunshine Lighting	Sunlite		SL15PAR30L/E/41K	05361-SU	Covered reflector	E26/24 (Medium)	CFL	725	15	N/A	8000	4100			2	3/11/2010	3/11/2010		United States	
Sunshine Lighting	Sunlite		SL15PAR30L/E/50K	05364-SU	Covered reflector	E26/24 (Medium)	CFL	690	15	N/A	8000	5000			2	3/11/2010	3/11/2010		United States	
Sunshine Lighting	Sunlite		SL15R30/E/41K	00841-SU	Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	4100	84.8	0.58	1		1/14/2011		United States	
Sunshine Lighting	Sunlite	SL18/E/GU24/27K	SL18/E/GU24/27K		Bare-spiral	GU24	CFL	1243	18.64	N/A	10000	2700	81.46	0.58	2	7/30/2010	7/30/2010		United States	
Sunshine Lighting	Sunlite	SL18/E/GU24/41K	SL18/E/GU24/41K		Bare-spiral	GU24	CFL	1249	18.18	N/A	10000	4100	85.3	0.58	2	7/30/2010	7/30/2010		United States	
Sunshine Lighting	Sunlite		SL23/E/27K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		6/3/2009		United States	
Sunshine Lighting	Sunlite		SL23/E/41K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2		6/3/2009		United States	
Sunshine Lighting	Sunlite	SL23/E/GU24/27K	SL23/E/GU24/27K		Bare-spiral	GU24	CFL	1508	21.9	N/A	10000	2700	80.7	0.61	2	7/30/2010	7/30/2010		United States	
Sunshine Lighting	Sunlite	SL23/E/GU24/41K	SL23/E/GU24/41K		Bare-spiral	GU24	CFL	1625	21.348	N/A	10000	4100	85.71	0.57	2	7/30/2010	7/30/2010		United States	
Sunshine Lighting	Sunlite		SL23PAR38/AL/E/30K	00870-SU	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	3000	83.1	0.57	1		1/11/2011		United States	
Sunshine Lighting	Sunlite		SL23PAR38/AL/E/41K	00871-SU	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	4100	81.2	0.58	1		1/11/2011		United States	
Sunshine Lighting	Sunlite		SL23PAR38/E/27K	05335-SU	Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	10000	2700	82.5	0.56	2		9/7/2012		United States	
Sunshine Lighting	Sunlite		SL23PAR38/E/41K	05331-SU	Covered reflector	E26/24 (Medium)	CFL	1210	23	N/A	8000	4100			2	3/11/2010	3/11/2010		United States	
Sunshine Lighting	Sunlite		SL25/E/3W/27K	05379-SU, SL25/E/3W/27/CD1	Bare-spiral	E26/24 (Medium)	CFL	1600	N/A	13/20/25	8000	2700			2	10/16/2008	10/16/2008	3-Way	United States	
Sunshine Lighting	Sunlite		SL26/E/27K		Bare-spiral	E26/24 (Medium)	CFL	1700	26	N/A	10000	2700			2		6/3/2009		United States	
Sunshine Lighting	Sunlite	SL26/E/GU24/27K	SL26/E/GU24/27K		Bare-spiral	GU24	CFL	1710	25.393	N/A	10000	2700	81.17	0.58	2	7/30/2010	7/30/2010		United States	
Sunshine Lighting	Sunlite	SL26/E/GU24/41K	SL26/E/GU24/41K		Bare-spiral	GU24	CFL	1704	25.687	N/A	10000	4100	82.61	0.58	2	7/30/2010	7/30/2010		United States	
Sunshine Lighting	Sunlite		SL42/E/27K	05596-SU	Bare-spiral	E26/24 (Medium)	CFL	2800	42	N/A	12000	2700			2	4/10/2008	4/10/2008		United States	
Sunshine Lighting	Sunlite		SL9PAR20/AL/E/30K	00850-SU	Covered reflector	E26/24 (Medium)	CFL	320	9	N/A	8000	3000	84.2	0.57	1		1/11/2011		United States	
Sunshine Lighting	Sunlite		SL9PAR20/AL/E/50K	00851-SU	Covered reflector	E26/24 (Medium)	CFL	320	9	N/A	8000	5000	82.8	0.57	1		1/11/2011		United States	
Sunshine Lighting	Sunlite		SLB11/E/27K	05222-SU	Covered A-line	E26/24 (Medium)	CFL	600	11	N/A	10000	2700	82.9	0.54	2		9/4/2012		United States	
Sunshine Lighting	Sunlite		SLB13/E/27K	05223-SU	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700	82.5	0.55	2		9/4/2012		United States	
Sunshine Lighting	Sunlite	SLB14/E/27K	SLB14/E/27K	05307-SU	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			2	3/23/2009	6/27/2008		United States	
Sunshine Lighting	Sunlite		SLG14/E/27K	05349-SU	Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			2	4/6/2009	4/6/2009		United States	
Sunshine Lighting	Sunlite	SM13/E/27K	SM13/E/27K	05421-SU, 05425-SU	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	3/23/2009	3/23/2009		United States	
Sunshine Lighting	Sunlite		SM15/E/27K	05204-SU	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700	80	0.5	2	12/22/2009	12/22/2009		United States	
Sunshine Lighting	Sunlite		SM15/E/27K	05203-SU	Bare-spiral	E26/24 (Medium)	CFL	990	15	N/A	10000	2700			2		12/22/2010		United States	
Sunshine Lighting	Sunlite		SM23/E/41K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	6/3/2009	6/3/2009		United States	
Sunshine Lighting	Sunlite		SMS10E/27K	00605-SU	Bare-Mini-Spiral	E26/24 (Medium)	CFL	640	10	N/A	10000	2700			2		1/24/2007		United States	
Sunshine Lighting	Sunlite		SMS11/E/27K	00712-SU	Bare-spiral	E26/24 (Medium)	CFL	730	11	N/A	10000	2700	83.3	0.56	2		9/12/2011		United States	
Sunshine Lighting	Sunlite		SMS13/E/27K	00609-SU, 00706-SU, 00607-SU	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			5	6/30/2008	6/30/2008		United States	
Sunshine Lighting	Sunlite		SMS13/E/41K	00702-SU, 00707-SU	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100			9	7/1/2008	7/1/2008		United States	
Sunshine Lighting	Sunlite		SMS13J/E/35K	00801-SU	Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	3500	83.1	0.6	1		1/12/2011		United States	
Sunshine Lighting	Sunlite		SMS13J/E/41K	00802-SU	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	4100	84.6	0.58	1		1/12/2011		United States	
Sunshine Lighting	Sunlite		SMS13J/E/50K	00803-SU	Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	5000	84	0.58	1		1/12/2011		United States	
Sunshine Lighting	Sunlite		SMS13J/E/65K	00804-SU	Bare-spiral	E26/24 (Medium)	CFL	840	13	N/A	10000	6500	86	0.58	1		1/12/2011		United States	
Sunshine Lighting	Sunlite		SMS15E/27K	00615-SU	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700			2		1/24/2007		United States	
Sunshine Lighting	Sunlite	SMS18/E/27K	SMS18/E/27K	00647-SU	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700			2	3/12/2009	3/12/2009		United States	
Sunshine Lighting	Sunlite	SMS18/E/41K	SMS18/E/41K	00648-SU	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	4100			2	3/12/2009	3/12/2009		United States	
Sunshine Lighting	Sunlite		SMS18J/E/27K	00810-SU	Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700	82.9	0.59	1		1/12/2011		United States	
Sunshine Lighting	Sunlite		SMS18J/E/35K	00811-SU	Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	3500	83	0.59	1		1/12/2011		United States	
Sunshine Lighting	Sunlite		SMS18J/E/41K	00812-SU	Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	10000	4100	83.9	0.58	1		1/12/2011		United States	
Sunshine Lighting	Sunlite		SMS18J/E/50K	00813-SU	Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	5000	84.8	0.58	1		1/12/2011		United States	
Sunshine Lighting	Sunlite		SMS18J/E/65K	00814-SU	Bare-spiral	E26/24 (Medium)	CFL	1150	18	N/A	10000	6500	84.1	0.59	1		1/13/2011		United States	
Sunshine Lighting	Sunlite		SMS20/E/27K	00626-SU, 00654-SU, 00625-SU	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	2700			2		2/11/2009		United States	
Sunshine Lighting	Sunlite		SMS20/E/41K	00628-SU, 00659-SU, 00638-SU	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100			9		1/15/2009		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Sunshine Lighting	Sunlite		SMS23/E/27K	00669-SU, 00635-SU; 00695-SU	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	3/24/2009	2/11/2009		United States	
Sunshine Lighting	Sunlite		SMS23F/E/41K	00709-SU	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2		12/21/2010		United States	
Sunshine Lighting	Sunlite		SMS23J/E/27K	00820-SU; 00827-SU	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82.4	0.59	2		1/13/2011		United States	
Sunshine Lighting	Sunlite		SMS23J/E/35K	00821-SU	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500	83.2	0.59	1		1/13/2011		United States	
Sunshine Lighting	Sunlite		SMS23J/E/41K	00822-SU	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	83.51	0.56	1		1/13/2011		United States	
Sunshine Lighting	Sunlite		SMS23J/E/50K	00823-SU	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	84.3	0.58	1		1/13/2011		United States	
Sunshine Lighting	Sunlite		SMS23J/E/65K	00824-SU; 00825-SU	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	6500	85.6	0.57	2		1/13/2011		United States	
Sunshine Lighting	Sunlite		SMS9/E/27K	00606-SU, 00638-SU	Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			5	6/30/2008	6/30/2008		United States	
Sunshine Lighting	Sunlite		SMS9/E/41K	00604-SU, 00639-SU	Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	4100			9	7/1/2008	7/1/2008		United States	
Sunshine Lighting	Sunlite		SMSF13/E/27K	00679-SU; 00701-SU SMS13F/E/27K/4PK	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	15000	2700	80	0.5	2	9/8/2009	9/8/2009		United States	
Sunshine Lighting	Sunlite		SMSF13/E/30K	00699-SU	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3000			2	1/7/2010	1/7/2010		United States	
Sunshine Lighting	Sunlite		SMSF13/E/41K	00693-SU; 00694-SU	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100			2	1/7/2010	1/7/2010		United States	
Sunshine Lighting	Sunlite		SMSF13/E/50K	00681-SU	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	15000	5000			2	9/8/2009	9/8/2009		United States	
Sunshine Lighting	Sunlite		SMSF18/E/27K	00696-SU	Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	10000	2700			2	1/7/2010	1/7/2010		United States	
Sunshine Lighting	Sunlite		SMSF23/E/27K	00687-SU; 00691-SU; SMSF23/E/27K/CD	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	9/8/2009	9/8/2009		United States	
Sunshine Lighting	Sunlite		SMSF23/E/65K	00690-SU; 00692-SU; SMSF23/E/65K/CD	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	6500	82.5	0.58	2	9/8/2009	9/8/2009		United States	
Sun & Stars Lighting, Inc.	Sun and Stars Lighting	SSL-GU-11W/27K	SSL-GU-11W/27K		Bare-spiral	GU24	CFL	697	10.9	N/A	10000	2700	81.53	0.59	2	8/20/2008	8/20/2008		United States	
Sun & Stars Lighting, Inc.	Sun and Stars Lighting	SSL-GU13/27K	SSL-GU13/27K		Bare-spiral	GU24	CFL	931	13.421	N/A	10000	2700	81.89	0.58	2	1/26/2009	1/26/2009		United States	
Sun & Stars Lighting, Inc.	Sun and Stars Lighting	SSL-GU13/50K	SSL-GU13/50K		Bare-spiral	GU24	CFL	916	13.296	N/A	10000	5000	84.72	0.58	2	1/26/2009	1/26/2009		United States	
Sun & Stars Lighting, Inc.	Sun and Stars Lighting	SSL-GU-13W/27K	SSL-GU-13W/27K		Bare-spiral	GU24	CFL	903	13.9	N/A	10020	2700	83.04	0.59	2	8/20/2008	8/20/2008		United States	
Sun & Stars Lighting, Inc.	Sun and Stars Lighting	SSL-GU18/27K	SSL-GU18/27K		Bare-spiral	GU24	CFL	1345	17.99	N/A	10000	2700	81.98	0.58	2	1/26/2009	1/26/2009		United States	
Sun & Stars Lighting, Inc.	Sun and Stars Lighting	SSL-GU18/50K	SSL-GU18/50K		Bare-spiral	GU24	CFL	1245	18.09	N/A	10000	5000	83.13	0.58	2	1/26/2009	1/26/2009		United States	
Sun & Stars Lighting, Inc.	Sun and Stars Lighting	SSL-GU-18W/27K	SSL-GU-18W/27K		Bare-spiral	GU24	CFL	1366	18.69	N/A	10020	2700	81.9	0.56	2	8/20/2008	8/20/2008		United States	
Sun & Stars Lighting, Inc.	Sun and Stars Lighting	SSL-GU23/27K	SSL-GU23/27K		Bare-spiral	GU24	CFL	1634	21.44	N/A	10000	2700	81.15	0.56	2	1/26/2009	1/26/2009		United States	
Sun & Stars Lighting, Inc.	Sun and Stars Lighting	SSL-GU23/50K	SSL-GU23/50K		Bare-spiral	GU24	CFL	1615	21.269	N/A	10000	5000	83.61	0.56	2	1/26/2009	1/26/2009		United States	
Sun & Stars Lighting, Inc.	Sun and Stars Lighting	SSL-GU-23W/27K	SSL-GU-23W/27K		Bare-spiral	GU24	CFL	1677	23.23	N/A	10020	2700	81.87	0.57	2	8/20/2008	8/20/2008		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-10W/HL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	10	N/A	10000	2700			2		6/9/2008		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-13-27K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	13	N/A	12000	2700			2	9/24/2008	9/24/2008		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL13/T2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			9	2/3/2009	2/3/2009		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL13/T2-CW		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000	86.3	0.6	7	12/4/2009	12/4/2009		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-13W/HL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			2	6/9/2008	6/9/2008		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL14/A		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	2700			7	3/26/2009	3/26/2009		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL14/A-CW		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	4100	85.1	0.59	7	12/4/2009	12/4/2009		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL14W/R30-CW		Covered reflector	E26/24 (Medium)	CFL	700	14	N/A	10000	4100	86	0.59	7	12/9/2009	12/9/2009		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-15W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700			9		3/26/2008		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL19/G		Covered globe	E26/24 (Medium)	CFL	1100	19	N/A	10000	2700	83.5	0.58	2	1/4/2010	1/4/2010		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL23/R40-CW		Covered reflector	E26/24 (Medium)	CFL	1100	23	N/A	10000	4100	85.1	0.59	7	12/9/2009	12/9/2009		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-23/SL	single-pack	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	9/13/2007	9/13/2007		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL23/T2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	2/3/2009	2/3/2009		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL23/T2-CW		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	82.9	0.57	7	12/4/2009	12/4/2009		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL23/T3		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	2/3/2009	2/3/2009		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-23W	SSL-23	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			7		7/20/2007		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-23W/HL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1400	23	N/A	10000	2700			2	6/9/2008	6/9/2008		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-23W/SL	4-pack	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9		9/13/2007		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-R40-23W		Covered reflector	E26/24 (Medium)	CFL	930	23	N/A	6000	2700			2	4/28/2008	4/28/2008		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-T2/13W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	2700			2	5/7/2008	5/7/2008		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-T2/14W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			2		6/23/2008		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-T2/20W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	23	N/A	10000	2700			2	1/22/2009	1/22/2009		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-T2/23W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	23	N/A	10000	2700			2	1/22/2009	1/22/2009		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-T2/9W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	9	N/A	8000	2700			2	6/23/2008	6/23/2008		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-T3/13W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		8/13/2008		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-T3/20W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2	8/13/2008	8/13/2008		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-T3/23W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	8/13/2008	8/13/2008		United States	
Sun & Stars Lighting, Inc.	Sun & Stars		SSL-T4/40W		Bare-spiral	E26/24 (Medium)	CFL	2600	40	N/A	10000	2700	82.3	0.58	2		3/31/2011		United States	
Sun & Stars Lighting, Inc.	Sun & Stars Lighting, Inc.	SUNLED	SUNLED-12A19DIM/30K		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	50000	3000	81	0.82	3	2/14/2013	2/13/2013	Dimmable	United States	ES_1035839_SUNLED-12A19DIM/30K_03012013164619_2132782
Sun & Stars Lighting, Inc.	Sun & Stars Lighting, Inc.	SUNLED	SUNLED-14BR30DIM/30K		BR-Bulged Reflector	E26	LED	900	14	N/A	50000	3000	84	0.75	3	2/9/2013	2/8/2013	Dimmable	United States	ES_1035839_SUNLED-14BR30DIM/30K_03012013164533_4333980
Sun & Stars Lighting, Inc.	Sun & Stars Lighting, Inc.	SUNLED	SUNLED-14PAR30DIM/30K		PAR-Parabolic Aluminum Reflector	E26	LED	900	14	N/A	50000	3000	85	0.75	3	2/20/2013	2/19/2013	Dimmable	United States	ES_1035839_SUNLED-14PAR30DIM/30K_03012013164604_4755564
Sun & Stars Lighting, Inc.	Sun & Stars Lighting, Inc.	SUNLED	SUNLED-20BR40DIM/30K		BR-Bulged Reflector	E26	LED	1300	20	N/A	50000	3000	84	0.77	3	2/9/2013	2/8/2013	Dimmable	United States	ES_1035839_SUNLED-20BR40DIM/30K_03012013164541_1730620
Sun & Stars Lighting, Inc.	Sun & Stars Lighting, Inc.	SUNLED	SUNLED-20PAR38DIM/30K		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	50000	3000	87	0.78	3	2/20/2013	2/19/2013	Dimmable	United States	ES_1035839_SUNLED-20PAR38DIM/30K_03012013164611_9503610
Sun & Stars Lighting, Inc.	Sun & Stars Lighting, Inc.	SUNLED	SUNLED-5NDMR16/30K		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	3000	82	0.73	3	2/14/2013	2/13/2013		United States	ES_1035839_SUNLED-5NDMR16/30K_03012013164520_6279175
Sun & Stars Lighting, Inc.	Sun & Stars Lighting, Inc.	SUNLED	SUNLED-6A19DIM/30K		A-Arbitrary (standard incandescent shape)	E26	LED	500	6	N/A	50000	3000	83	0.84	3	2/20/2013	2/19/2013	Dimmable	United States	ES_1035839_SUNLED-6A19DIM/30K_03012013164549_9205253
Sun & Stars Lighting, Inc.	Sun & Stars Lighting, Inc.	SUNLED	SUNLED-8BR20DIM/30K		R-Reflector	E26	LED	500	8	N/A	50000	3000	83	0.79	3	2/9/2013	2/8/2013	Dimmable	United States	ES_1035839_SUNLED-8BR20DIM/30K_03012013164527_2276859
Sun & Stars Lighting, Inc.	Sun & Stars Lighting, Inc.	SUNLED	SUNLED-8PAR20DIM/30K		PAR-Parabolic Aluminum Reflector	E26	LED	500	8	N/A	50000	3000	84	0.79	3	2/14/2013	2/13/2013	Dimmable	United States	ES_1035839_SUNLED-8PAR20DIM/30K_03012013164556_7715549
SunSun Lighting China Co., Ltd.	SSL	SI-JA19E26D07-AL	SI-JA19E26D07-AL		Non-standard	E26	LED	450	6.5	N/A	25000	3000	83	0.92	3	7/1/2013	6/26/2013	Dimmable	United States	ES_1117429_SI-JA19E26D07-AL_07112013133028_7794069
SUPERVALU, Inc.	ESSENTIAL EVERYDAY	02201	02201 -41303022016, 28940	02201,02201,identical to 29710 except for packaging and warranty; 02201,02201,identical to 29710 except for packaging and warranty	Bare-Mini Spiral	E26	CFL	925	13.0000	N/A	10000	2700	82	0.62	9	3/1/2012	8/28/2012	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_21155_02201_11152012141813_9868752
SUPERVALU, Inc.	ESSENTIAL EVERYDAY	02202	41303022023, 28943		Bare-Spiral	E26	CFL	1600	22.2500	N/A	10000	2700	82	0.61	9	1/1/2013	1/16/2013	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_21155_41303022023, 28943_01162013151618_5156215
SUPERVALU, Inc.	ESSENTIAL EVERYDAY	02212	41303022129, 28944		Bare-Spiral	E26	CFL	900	13.6700	N/A	10000	2700	83	0.64	9	1/1/2013	1/16/2013	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_21155_41303022129, 28944_01162013152811_9096293
SUPERVALU, Inc.	ESSENTIAL EVERYDAY	02215	41303022153, 28945		Bare-Spiral	E26	CFL	1600	22.2500	N/A	10000	2700	82	0.61	9	1/1/2013	1/16/2013	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_21155_41303022153, 28945_01162013152500_4859419
SUPERVALU, Inc.	Homelife		44752	46135447523, 29362	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9	7/6/2009	7/6/2009		United States	
SUPERVALU, Inc.	Homelife		44753	46135447530, 29365	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	6/8/2009	6/8/2009		United States	
SUPERVALU, Inc.	Homelife		45648	45648	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9	7/9/2009	7/9/2009		United States	
Suzhou Daming Electric Co., Ltd.	Daming		BDM-15		Bare-spiral	E26/24 (Medium)	CFL	1000	15	N/A	10000	2700	81.6	0.56	2	9/30/2009	9/30/2009		United States	
Suzhou Daming Electric Co., Ltd.	Daming		BDS-19		Bare-spiral	E26/24 (Medium)	CFL	1500	19	N/A	10000	2700	81.2	0.55	2	9/30/2009	9/30/2009		United States	
Suzhou Daming Electric Co., Ltd.	Daming		BDS-26		Bare-spiral	E26/24 (Medium)	CFL	1800	26	N/A	10000	2700	81.1	0.55	2	9/30/2009	9/30/2009		United States	
Suzhou Daming Electric Co., Ltd.	Daming		BDTS-14		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	2700	81.3	0.57	2		12/31/2010		United States	
Suzhou Daming Electric Co., Ltd.	Daming	Bare-CFL	BDTS-19W		Bare-Spiral	E26	CFL	1350	18.87	N/A	10000	2700	82	0.59	2	10/12/2012	12/11/2012	Table Use,Torchiere Use,Decorative Vanity,Recessed Can Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1088152_BDTS-19W_12192012142119_2028793
Suzhou Daming Electric Co., Ltd.	Daming		BDTS-23		Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700	80.2	0.54	2	9/30/2009	9/30/2009		United States	
Suzhou Daming Electric Co., Ltd.	Daming	CFL	DGL-14W		Covered A-line	E26	CFL	830	15.25	N/A	10000	2700	82	0.59	2	10/20/2012	11/20/2012	Table Use,Torchiere Use,Decorative Vanity,Recessed Can Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1088152_DGL-14W_12212012120018_4605806
Switch Bulb co, inc.	Switch	A22131CA1-10	A22131CA1-10	60CU110,60CU110,; 60FU110,60FU110,; A22141FA1-10,A22141FA1-10,	A-Arbitrary (standard incandescent shape)	E26	LED	820	13.7	N/A	25000	2700	80	0.94	3	9/19/2012	4/19/2013	Dimmable	United States, Canada	ES_1122821_A22131CA1-10_04192013092714_3582269
Switch Bulb co, inc.	Switch	A23181CA2-10	A23181CA2-10	75CU110,75CU110,; 75FU110,75FU110,; A23201FA2-10,A23201FA2-10,	A-Arbitrary (standard incandescent shape)	E26	LED	1137	18.3	N/A	25000	2700	80	0.96	3	9/19/2012	4/19/2013	Dimmable	United States, Canada	ES_1122821_A23181CA2-10_04192013093723_3503381
Taizhou Jiaoguang Electronics & Electrical Appliances Co., Ltd.	LIGHT THE FUTURE	LED SPOT LIGHT	PAR301	692541971316	PAR-Parabolic Aluminum Reflector	E26	LED	754	13	N/A	25000	3000	83	0.9	3	2/1/2013	4/16/2013	Dimmable	United States	ES_1122253_PAR301_04242013132710_1882420
Technical Consumer Products, Inc. (TCP)	CVP	QB0142	QB0142		Bare-Spiral	E26	CFL	900	13.15	N/A	10000	2700	81	0.63	9	1/1/2013	2/2/2013	Table Use	United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		11BD689143		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	83	0.58	9		3/8/2011		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68909		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	83	0.59	9	8/20/2008	8/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68909		Bare-Mini-Spiral	E26/24 (Medium)	CFL	600	9.0	N/A	10000	2700			7		6/15/2003		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68914		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14.0	N/A	10000	2700	82.5	0.58	6		5/25/2003		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		689142		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	12/1/2003	12/16/2003		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		689142		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	9/12/2008	9/12/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		689143		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	82	0.58	9	8/20/2008	8/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68914B10		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9		9/22/2010		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68914B2		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			2	4/8/2009	4/8/2009		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68914B6		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			2	4/8/2009	4/8/2009		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68914DL		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	5000			9	10/7/2008	10/7/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68914DL3		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	5000			9	10/7/2008	10/7/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68914DLB		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	5000			2	4/8/2009	4/8/2009		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68919		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19.0	N/A	10000	2700			6		6/15/2003		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68919		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	2700	82	0.6	9	8/20/2008	8/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		689192		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19.0	N/A	10000	2700	84	0.6	9		6/15/2003		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68919DL	68919DL2	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	5000	84	0.6	9	8/20/2008	8/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68923		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	9	8/13/2008	8/13/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68923		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	12/1/2003	12/16/2003		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		689232		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	9	8/13/2008	8/13/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68923B10		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	2		2/23/2011		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68923B2		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	4/7/2009	4/7/2009		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68923B4		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	4/7/2009	4/7/2009		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Technical Consumer Products, Inc. (TCP)	DuraBright		68923DIM		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1400	23	N/A	10000	2700	82		9	8/12/2008	8/12/2008	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68923DL		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	86	0.62	9	8/20/2008	8/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68923DL2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	86	0.62	9	8/20/2008	8/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68923DLB		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2	4/7/2009	4/7/2009		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68932		Bare-spiral	E26/24 (Medium)	CFL	2100	32	N/A	10000	2700			2	10/7/2008	10/7/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68942		Bare-spiral	E26/24 (Medium)	CFL	2800	42	N/A	10000	2700			9	10/7/2008	10/7/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		68942		Bare-spiral	E26/24 (Medium)	CFL	2800	42.0	N/A	10000	2700			6		6/15/2003		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		689T2132		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	81	0.63	9		3/8/2011		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		69014		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	3500	85	0.63	9	8/20/2008	8/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		690143		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	3500	85	0.63	9	8/20/2008	8/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		690192		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1225	19	N/A	10000	3500	85	0.59	9	8/20/2008	8/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		69023		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	3500	85	0.6	9	8/20/2008	8/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		690232		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	3500	85	0.6	9	8/20/2008	8/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		69032		Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	14/20/32	10000	2700			9	4/24/2009	4/24/2009	3-Way	United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		69032B		Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	14/19/32	10000	2700			9	7/31/2009	7/31/2009	3-Way	United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		69114		Covered globe	E26/24 (Medium)	CFL	800	14.0	N/A	8000	2700			6		6/15/2003		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		691142		Covered globe	E26/24 (Medium)	CFL	800	14.0	N/A	8000	2700			6	11/25/2008	6/15/2003		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		691143		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	83	0.61	1		2/23/2011		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		69114BW2		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	3500			7	10/7/2008	10/7/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		694092		Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	2700			7	10/7/2008	10/7/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		69409B2		Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	2700			2	4/7/2009	4/7/2009		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		69414		Covered A-line	E26/24 (Medium)	CFL	700	14.0	N/A	8000	2700			7		4/4/2007		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		69414		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			9	10/7/2008	10/7/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		694142		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			9	10/7/2008	10/7/2008		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		694143		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	82.5	0.61	9		2/23/2011		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		69414B2		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			2	4/7/2009	4/7/2009		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		6R3014		Covered reflector	E26/24 (Medium)	CFL	650	14.0	N/A	8000	2700			7		1/13/2006		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		6R30142		Covered reflector	E26/24 (Medium)	CFL	650	14.0	N/A	8000	2700			7	11/25/2008	1/13/2006		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		6R3014B2		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700	84	0.6	7	1/8/2010	1/8/2010		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		6R3014B4		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700			7		9/9/2010		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		6T213B2		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700			9	6/9/2009	6/9/2009		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		6T223B2		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	6/9/2009	6/9/2009		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		76023	760232	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	10000	2700			1		6/15/2003		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		760232	760232	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	10000	2700			1		6/15/2003		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		760232		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	10000	2700			9		12/20/2004		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright	PAR38 reflector	7P3823		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700			7		12/1/2006		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		7P3823B2		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700			7	6/11/2009	6/11/2009		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		7R2014		Covered reflector	E26/24 (Medium)	CFL	500	14.0	N/A	8000	2700	82	0.59	6		6/15/2003		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		7R20142		Covered reflector	E26/24 (Medium)	CFL	500	14.0	N/A	8000	2700			6	11/25/2008	6/15/2003		United States	
Technical Consumer Products, Inc. (TCP)	DuraBright		7R4019		Covered reflector	E26/24 (Medium)	CFL	950	19.0	N/A	8000	2700			6		6/15/2003		United States	
Technical Consumer Products, Inc. (TCP)	Ecosave	1ES13260	1ES13260		Bare-Spiral	E26	CFL	800	13.0	N/A	10000	2700	83	0.62	2	1/1/2011	12/20/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	Ecosave	1ES20	1ES20		Bare-Spiral	E26	CFL	1200	20.0	N/A	10000	2700	82	0.58	2	1/1/2011	2/8/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	Ecosave	1ES2048	1ES2048		Bare-Spiral	E26	CFL	1200	20.0	N/A	10000	2700	82	0.58	9	8/9/2012	9/4/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	Ecosave	1ES23	1ES23		Bare-Spiral	E26	CFL	1600	23.0	N/A	10000	2700	82	0.6	2	1/1/2011	1/24/2012		United States, Canada	
Technical Consumer Products, Inc. (TCP)	Ecosave	1ES23236	1ES23236		Bare-Spiral	E26	CFL	1600	23.0	N/A	10000	2700	82	0.6	2	1/1/2011	12/20/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	Ecosave	1ES2348	1ES2348		Bare-Spiral	E26	CFL	1600	23.0	N/A	10000	2700	82	0.6	9	8/9/2012	9/4/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	Ecosmart		780-758 (ES5R4232)		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700	83	0.62	7	8/7/2009	8/7/2009		United States	
Technical Consumer Products, Inc. (TCP)	Ecosmart		ES5G814250K		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	5000	86	0.61	7		3/24/2011		United States	
Technical Consumer Products, Inc. (TCP)	Ecovations		11309PERM		Covered A-line	E26/24 (Medium)	CFL	475	9	N/A	8000	2700			1	9/17/2007	9/17/2007		United States	
Technical Consumer Products, Inc. (TCP)	Ecovations		11316PERM		Covered A-line	E26/24 (Medium)	CFL	770	16	N/A	8000	2700			1	9/17/2007	9/17/2007		United States	
Technical Consumer Products, Inc. (TCP)	Ecovations		1G3014PERM		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			1	9/17/2007	9/17/2007		United States	
Technical Consumer Products, Inc. (TCP)	Ecovations		1G3019PERM		Covered globe	E26/24 (Medium)	CFL	950	19	N/A	8000	2700			1	9/17/2007	9/17/2007		United States	
Technical Consumer Products, Inc. (TCP)	Ecovations		1P3823PERM		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700			1	9/17/2007	9/17/2007		United States	
Technical Consumer Products, Inc. (TCP)	Ecovations		1R2014PERM		Covered reflector	E26/24 (Medium)	CFL	500	14	N/A	8000	2700			1	9/17/2007	9/17/2007		United States	
Technical Consumer Products, Inc. (TCP)	Ecovations		2R3016PERM		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700			1	9/17/2007	9/17/2007		United States	
Technical Consumer Products, Inc. (TCP)	Fresh2		689142F2		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	2700	82	0.58	9		1/25/2012		United States	
Technical Consumer Products, Inc. (TCP)	Fresh2		68914F2		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	2700	82	0.58	9		10/12/2011		United States	
Technical Consumer Products, Inc. (TCP)	Fresh2		68923F2	689232F2	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	9		10/5/2011		United States	
Technical Consumer Products, Inc. (TCP)	Lightstyles		68923F2B		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	2		4/17/2012		United States	
Technical Consumer Products, Inc. (TCP)	OUC		801019OUC		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700	83	0.59	2		6/8/2010		United States	
Technical Consumer Products, Inc. (TCP)	Ribbon Nutrition		RH10027	RH10027, RH10027S	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	8/17/2007	8/17/2007		United States	
Technical Consumer Products, Inc. (TCP)	Ribbon Nutrition		RH7527	RH7527	Covered reflector	E26/24 (Medium)	CFL	650	16	N/A	8000	2700			7	8/17/2007	8/17/2007		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		801009		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700			9	1/7/2008	1/7/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8010093		Bare-Mini-Spiral	E26/24 (Medium)	CFL	540	9	N/A	10000	2700			9	11/5/2007	11/5/2007		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		801009353		Bare-Mini-Spiral	E26/24 (Medium)	CFL	440	9	N/A	10000	3500			9	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80100941		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	5000	86	0.6	1	1/15/2010	1/15/2010		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80100950		Bare-spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	5000	86	0.6	9	3/9/2009	3/9/2009		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		801009503		Bare-spiral	E26/24 (Medium)	CFL	450	9	N/A	10000	5000	86	0.6	9	3/9/2009	3/9/2009		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		801014	8010143, 80143	Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700		0.58	9	1/7/2008	11/25/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8010143		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	11/5/2007	11/5/2007		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80101435		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	3500			9	11/20/2008	11/5/2007		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80101441		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	4100			9		6/12/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		801014413		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	4100	84.5	0.63	9		2/23/2011		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80101450		Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	5000	83		9	10/3/2008	10/3/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80101450 3		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	5000	83		9	10/3/2008	10/3/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light	Georgia Power Co-branded	801014GP		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			2	7/23/2009	7/23/2009		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		801019		Bare-spiral	E26/24 (Medium)	CFL	1225	19	N/A	10000	2700			9	1/7/2008	1/7/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8010193		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1225	19	N/A	10000	2700			9	11/27/2007	11/27/2007		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80101935		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1225	19	N/A	10000	3500			9	3/6/2009	3/6/2009		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		801019353		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	19	N/A	10000	3500			1	3/6/2009	3/6/2009		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80101941		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1225	19	N/A	10000	4100	85	0.59	2	1/15/2010	1/15/2010		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		801019413		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1225	19	N/A	10000	4100	85	0.59	2	1/15/2010	1/15/2010		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80101950	801019503	Bare-spiral	E26/24 (Medium)	CFL	1225	19	N/A	10000	5000			9	9/23/2008	9/23/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		801023		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	1/7/2008	1/7/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8010232FE		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	9/15/2009	9/15/2009		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8010233		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	11/5/2007	11/5/2007		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80102335		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500			1	11/25/2008	11/25/2008		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Technical Consumer Products, Inc. (TCP)	Spring Light		801023353		Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	3500			1	11/25/2008	11/25/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80102341		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	85	0.6	1	12/21/2009	12/21/2009		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		801023413		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	85	0.6	1	12/21/2009	12/21/2009		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80102350		Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	5000	83		9	10/3/2008	10/3/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		801023503		Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	5000	83		9	10/3/2008	10/3/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		801027	801027, 8010273	Bare-spiral	E26/24 (Medium)	CFL	1750	27	N/A	10000	2700			9	1/11/2008	1/11/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		801027		Bare-spiral	E26/24 (Medium)	CFL	1750	27	N/A	10000	2700			9	1/23/2008	1/23/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8010273		Bare-spiral	E26/24 (Medium)	CFL	1750	27	N/A	10000	2700			9	1/23/2008	1/23/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8010273 5K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1850	27	N/A	10000	3500			2	1/15/2010	1/15/2010		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80102750		Bare-spiral	E26/24 (Medium)	CFL	1750	27	N/A	10000	5000	84	0.59	9	3/9/2009	3/9/2009		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		801027503		Bare-spiral	E26/24 (Medium)	CFL	1750	27	N/A	10000	5000	84	0.59	9	3/9/2009	3/9/2009		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8011412		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	83	0.63	2	2/16/2010	2/16/2010		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8012312		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.63	2	2/16/2010	2/16/2010		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8012712		Bare-spiral	E26/24 (Medium)	CFL	1750	27	N/A	10000	2700	83	0.61	2	2/16/2010	2/16/2010		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8014353		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	3500			9	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8014353PGE		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	3500			9	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8014353SCE		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	3500			9	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80143PGE		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80143SCE		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80143SMUD		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		801832		Bare-spiral	E26/24 (Medium)	CFL	1950	N/A	14/19/32	10000	2700			9	5/13/2009	5/13/2009	3-Way	United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80193		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700			9	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80193PGE		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700			9	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80193SCE		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700			9	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80193SMUD		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700			9	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		801R30146		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700	83	0.63	2		10/5/2012		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		802014		Covered reflector	E26/24 (Medium)	CFL	495	14	N/A	8000	2700	83		7	1/23/2008	1/23/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8020142		Covered reflector	E26/24 (Medium)	CFL	495	14	N/A	8000	2700	2,700		7	1/23/2008	1/23/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80233	80233PGE; 80233SMUD; 80233SCE	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	2/26/2008	2/26/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8023353		Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	3500			9	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8023353PGE		Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	3500			9	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8023353SCE		Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	3500			9	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8023353SMUD		Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	3500			9	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		803014	8030142	Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700			7	1/23/2008	1/23/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8030142	8030142	Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700			7	1/23/2008	1/23/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		80301435		Covered reflector	E26/24 (Medium)	CFL	600	14	N/A	8000	3500	84	0.63	9	3/9/2009	11/25/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		804023		Covered reflector	E26/24 (Medium)	CFL	1150	23	N/A	8000	2700			7	3/17/2010	3/17/2010		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		804023		Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	2700			7	1/23/2008	1/23/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		805023		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700			7	1/23/2008	1/23/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8050232		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700			7	1/23/2008	1/23/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8060092		Covered globe	E26/24 (Medium)	CFL	525	9	N/A	8000	2700	82	0.54	7	6/18/2008	6/18/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		806009352		Covered globe	E26/24 (Medium)	CFL	495	9	N/A	8000	3500	85	0.6	7	5/7/2009	5/7/2009		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8060142		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	11/6/2007	11/6/2007		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		806142		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		806142PGE		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		806142SCE		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		806142SMUD		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		807092		Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	2700			7	1/10/2008	1/10/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8070092		Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	2700			7	1/23/2008	1/23/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		8070142		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		807142		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		807142PGE		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		807142SCE		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	Spring Light		807142SMUD		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		10120		Bare-spiral	E26/24 (Medium)	CFL	1100	20.0	N/A	10000	2700			1		5/7/2001	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP		10704		Covered-post	E26/24 (Medium)	CFL	195	4	N/A	8000	2700	84	0.6	1		12/3/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		10704C		Covered-post	E12 (Candelabra)	CFL	195	4	N/A	8000	2700	84	0.6	1		8/24/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		10704C		Covered-post	E26/24 (Medium)	CFL	195	4	N/A	8000	2700	84	0.6	1		8/24/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		10709		Covered-post	E26/24 (Medium)	CFL	425	9	N/A	8000	2700	84	0.6	1		12/22/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	10709C	10709C		Covered-Candle	E12	CFL	425	9.0	N/A	8000	2700	83	0.6	7	1/1/2011	7/5/2011	Decorative Vanity,Ceiling Fan,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		11309		Covered A-line	E26/24 (Medium)	CFL	475	9.0	N/A	8000	2700			1		7/24/2002		United States	
Technical Consumer Products, Inc. (TCP)	TCP		11316		Covered A-line	E26/24 (Medium)	CFL	900	16.0	N/A	8000	2700	82	0.62	1	3/6/2009	3/6/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1131631K		Covered A-line	E26/24 (Medium)	CFL	900	16	N/A	8000	3000	84	0.62	1	7/7/2009	7/7/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		11319		Covered A-line	E26/24 (Medium)	CFL	1100	19	N/A	8000	2700	82	0.61	7	7/17/2008	7/17/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1131931K		Covered A-line	E26/24 (Medium)	CFL	1100	19	N/A	8000	3000	84	0.6	1	7/7/2009	7/7/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		18220		Bare-spiral	E26/24 (Medium)	CFL	1100	20.0	N/A	10000	2700			1		7/13/2001		United States	
Technical Consumer Products, Inc. (TCP)	TCP		18911	98911	Bare-Mini-Spiral	E26/24 (Medium)	CFL	650	11.0	N/A	10000	2700		0.6	1		6/20/2001		United States	
Technical Consumer Products, Inc. (TCP)	TCP		18919		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19.0	N/A	10000	2700			2		6/12/2002		United States	
Technical Consumer Products, Inc. (TCP)	TCP	19027	19027		Bare-Spiral	E26	CFL	1850	27.0	N/A	10000	2700	83	0.58	9	8/9/2012	10/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		19032		Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	14/19/32	10000	2700	83	0.57	1	1/15/2009	1/19/2008	3-Way	United States	
Technical Consumer Products, Inc. (TCP)	TCP		1903235K		Bare-spiral	E26/24 (Medium)	CFL	2500	N/A	14/19/32	10000	3500	83	0.57	2		9/22/2010	3-Way	United States	
Technical Consumer Products, Inc. (TCP)	TCP	1903241k	1903241k		Bare-Spiral	E26	CFL	2150	32.0	N/A	10000	4100	83	0.59	9	1/1/2012	3/4/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	1ES13	1ES13	1ES13,1ES131P,	Bare-Spiral	E26	CFL	800	13.23	N/A	10000	2700	84	0.62	9	2/14/2011	3/1/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	1ES133	1ES133		Bare-Spiral	E26	CFL	800	13.0	N/A	10000	2700	84	0.62	2	1/1/2011	4/27/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	1ES13360	1ES13360		Bare-Spiral	E26	CFL	800	13.0	N/A	10000	2700	84	0.62	2	1/1/2011	6/20/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	1ES233	1ES233		Bare-Spiral	E26	CFL	1600	23.0	N/A	10000	2700	82	0.6	2	1/1/2011	6/17/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	1ES23336	1ES23336		Bare-Spiral	E26	CFL	1600	23.0	N/A	10000	2700	82	0.6	2	1/1/2011	6/17/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		1G2504		Bare-spiral	E26/24 (Medium)	CFL	250	4	N/A	8000	2700	85	0.61	1	6/25/2009	6/25/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G2509		Covered globe	E26/24 (Medium)	CFL	520	9.0	N/A	8000	2700	83	0.59	1		6/13/2002		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G250931K		Covered globe	E26/24 (Medium)	CFL	520	9	N/A	8000	3000	85	0.61	1	3/9/2009	3/9/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G250935K		Covered globe	E26/24 (Medium)	CFL	520	9	N/A	8000	3500	85	0.6	1	5/7/2009	5/7/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G250941K		Covered globe	E26/24 (Medium)	CFL	520	9	N/A	8000	4100	85	0.6	1		9/9/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G250951K		Bare-spiral	E26/24 (Medium)	CFL	520	9	N/A	8000	2700	85	0.6	7	6/25/2009	6/25/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G2509C		Covered globe	E26/24 (Medium)	CFL	520	9	N/A	8000	2700	83	0.59	1		7/24/2012		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G300935K		Covered globe	E26/24 (Medium)	CFL	520	9	N/A	8000	3500	86	0.61	7		9/23/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G300941K		Covered globe	E26/24 (Medium)	CFL	520	9	N/A	8000	4100	86	0.61	1	1/21/2010	1/21/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G3014		Covered globe	E26/24 (Medium)	CFL	800	14.0	N/A	8000	2700	83	0.61	1		7/24/2002		United States	
Technical Consumer Products, Inc. (TCP)	TCP	1G301431K	1G301431K		Covered Globe	E26	CFL	800	14.74	N/A	8000	3000	85	0.61	1	2/14/2011	3/1/2011		United States, Canada	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Technical Consumer Products, Inc. (TCP)	TCP		1G301431K		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	3000	85	0.61	1		12/8/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	1G301451K	1G301451K		Covered Globe	E26	CFL	800	14.85	N/A	8000	5000	86	0.61	1	2/14/2011	3/1/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		1G301451K		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	5000	86	0.64	1	12/15/2010	12/15/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G3019		Covered globe	E26/24 (Medium)	CFL	1100	19	N/A	8000	2700		0.6	2		11/25/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G301931K		Covered globe	E26/24 (Medium)	CFL	1100	19	N/A	8000	3000	83	0.6	1	12/21/2009	12/21/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	1G301935K	1G301935K		Covered Globe	E26	CFL	1100	19.0	N/A	8000	3500	85	0.61	7	2/14/2011	5/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		1G301941K		Covered globe	E26/24 (Medium)	CFL	1100	19	N/A	8000	4100	86	0.61	1		12/2/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	1G301951k	1G301951K		Covered Globe	E26	CFL	1000	19.32	N/A	8000	5000	85	0.61	1	2/16/2011	3/21/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		1G301951K		Covered globe	E26/24 (Medium)	CFL	1100	19	N/A	8000	5000			1		12/16/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	1G302341K	1G302341K		Covered Globe	E26	CFL	1300	23.0	N/A	8000	4100	83	0.61	1	1/1/2010	3/21/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		1G401431K		Covered globe	E26/24 (Medium)	CFL	875	14	N/A	8000	3000	85	0.62	1	1/21/2010	1/21/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G401435K		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	3500	85	0.61	1		10/6/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G401441K		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	4100	86	0.62	1		10/6/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G401451K		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	5000			1		10/1/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G4019		Covered globe	E26/24 (Medium)	CFL	1100	19	N/A	8000	2700	83	0.61	1	12/21/2009	12/21/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G401931K		Covered globe	E26/24 (Medium)	CFL	1100	19	N/A	8000	3000	84	0.61	1	1/25/2010	1/25/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G401935K		Covered globe	E26/24 (Medium)	CFL	1100	19	N/A	8000	3500	85	0.61	1	12/21/2009	12/21/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1G401941K		Covered globe	E26/24 (Medium)	CFL	1100	19	N/A	8000	4100	85	0.61	1		11/22/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	1G401951K	1G401951K		Covered Globe	E26	CFL	1000	19.32	N/A	8000	5000	83	0.61	1	2/14/2011	3/1/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	1G402341K	1G402341K		Covered Globe	E26	CFL	1400	23.0	N/A	8000	4100	83	0.61	1	2/14/2011	3/1/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		1P3016		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700	83	0.55	1		12/3/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1P301651K		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	5000	83	0.61	1		12/3/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1P3816		Covered reflector	E26/24 (Medium)	CFL	850	16.0	N/A	8000	2700	83	0.62	1	11/25/2008	11/25/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1P381631K		Covered reflector	E26/24 (Medium)	CFL	850	16	N/A	8000	3000	83	0.55	1	10/22/2009	10/22/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1P381641K		Covered reflector	E26/24 (Medium)	CFL	850	16	N/A	8000	4100	85	0.61	1	11/2/2009	11/2/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1P3823		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700	83	0.61	1		10/11/2004		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1P382335K		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	3500	81	0.56	1		10/25/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1R2009		Covered reflector	E26/24 (Medium)	CFL	400	9	N/A	8000	2700			1		8/1/2005		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1R200931K		Covered reflector	E26/24 (Medium)	CFL	300	9	N/A	8000	3000	82	0.59	1		12/22/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1R2014		Covered reflector	E26/24 (Medium)	CFL	500	14.0	N/A	8000	2700	82	0.59	1		7/24/2002		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1R201431K		Covered reflector	E26/24 (Medium)	CFL	450	14	N/A	8000	3000	83	0.59	1		12/2/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1R201441K		Covered reflector	E26/24 (Medium)	CFL	450	14	N/A	8000	4100	84	0.59	1	5/13/2009	5/13/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1R2014PERM41K		Covered reflector	E26/24 (Medium)	CFL	450	14	N/A	8000	4100	83	0.6	2		5/31/2012		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1R4016	6R4016	Covered reflector	E26/24 (Medium)	CFL	750	16.0	N/A	8000	2700	82	0.56	1		11/24/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1R4019		Covered reflector	E26/24 (Medium)	CFL	950	19.0	N/A	8000	2700			1	11/25/2008	6/13/2002		United States	
Technical Consumer Products, Inc. (TCP)	TCP	R40	1R401935K		Covered reflector	E26/24 (Medium)	CFL	950	19	N/A	8000	3500	82	0.61	1	2/16/2010	2/16/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1R4023		Covered reflector	E26/24 (Medium)	CFL	1150	23	N/A	8000	2700	83	0.62	1		10/11/2004		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1T2004		Covered-post	E26/24 (Medium)	CFL	250	4	N/A	8000	2700			1		9/1/2004		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1T200451K		Covered-post	E26/24 (Medium)	CFL	250	4	N/A	8000	5000	86	0.58	1	1/15/2010	1/15/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1T2009		Covered-post	E26/24 (Medium)	CFL	520	9	N/A	8000	2700	83	0.62	1	7/23/2009	7/23/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1T200941K		Covered-post	E26/24 (Medium)	CFL	550	9	N/A	8000	4100	84	0.6	1	1/8/2010	1/8/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1T200951K		Covered-post	E26/24 (Medium)	CFL	500	9	N/A	8000	5000	86	0.61	1		12/2/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1T2014		Covered-post	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	82.5	0.55	7		6/11/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1T201441K		Covered-post	E26/24 (Medium)	CFL	800	14	N/A	8000	4100	84	0.61	1		11/22/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1T201451K		Covered-post	E26/24 (Medium)	CFL	800	14	N/A	8000	5000	84	0.61	1		12/2/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1T2409		Covered-post	E26/24 (Medium)	CFL	520	9	N/A	8000	2700	83	0.61	7	5/23/2008	5/23/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1T2414		Covered-post	E26/24 (Medium)	CFL	900	14	N/A	8000	2700	82	0.61	1	3/9/2009	3/9/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1T241431K		Covered-post	E26/24 (Medium)	CFL	900	14	N/A	8000	3000	83	0.6	1		12/1/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1T241441K		Covered-post	E26/24 (Medium)	CFL	850	14	N/A	8000	4100	85	0.61	1		10/15/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		1T2419		Covered-post	E26/24 (Medium)	CFL	1100	19	N/A	8000	2700	83	0.59	1		8/24/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	1T241931K	1T241931K		Covered-Post	E26	CFL	1000	19.0	N/A	8000	3000	84	0.6	1	2/14/2011	3/1/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		1T241935K		Covered-post	E26/24 (Medium)	CFL	1100	19	N/A	8000	3500	82	0.6	1	1/15/2010	1/15/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	1T241941K	1T241941K		Covered-Post	E26	CFL	1100	19.0	N/A	8000	4100	84	0.6	1	2/14/2011	3/1/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		21314		Covered A-line	E26/24 (Medium)	CFL	800	14.0	N/A	8000	2700	81.5	0.61	1		10/18/2006		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2131431K		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	3000	83	0.61	2	9/21/2009	9/21/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2131435K		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	3500	84	0.61	2	12/15/2008	12/15/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2131441K		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	4100	84.5	0.6	1	3/9/2009	3/9/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	2131451k	2131451k		Covered A-line	E26	CFL	750	14.0	N/A	8000	5000	86	0.57	7	1/1/2012	3/4/2013	Table Use,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		2131465K		Covered A-line	E26/24 (Medium)	CFL	750	14	N/A	8000	6500	83	0.61	1	10/22/2009	10/22/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		21314PERM		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	81	0.6	1	9/17/2007	9/17/2007		United States	
Technical Consumer Products, Inc. (TCP)	TCP		28904		Bare-Mini-Spiral	E26/24 (Medium)	CFL	250	4	N/A	8000	2700			1		12/1/2004		United States	
Technical Consumer Products, Inc. (TCP)	TCP		28904T		Bare-Mini-Spiral	E26/24 (Medium)	CFL	250	4	N/A	8000	2700	84	0.61	1	12/31/2004	12/20/2004		United States	
Technical Consumer Products, Inc. (TCP)	TCP		28909		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700			2		9/28/2005		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2890951K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	450	9	N/A	12000	5000			9	3/17/2010	3/17/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		28913		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700		0.6	1		11/25/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	28913U	28913U		Bare-Spiral	E26	CFL	900	13.0	N/A	12000	2700	82	0.6	2	3/28/2008	7/8/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		28914F2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	2700			1	8/7/2009	8/7/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		28918		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	12000	2700			1	2/11/2009	2/11/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2891835K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	12000	3500	84	0.59	1	5/13/2009	5/13/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2891835K		Bare-spiral	E26/24 (Medium)	CFL	1100	18	N/A	10000	3500			1	9/23/2008	9/23/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2891850K		Bare-spiral	E26/24 (Medium)	CFL	1100	18	N/A	10000	5000			1	9/23/2008	9/23/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2891851K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	12000	5000	84	0.59	1	4/15/2009	4/15/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	28918U	28918U		Bare-Spiral	E26	CFL	1200	18.7	N/A	12000	2700	82	0.61	2	10/12/2007	7/8/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		28923		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	10000	2700			2		11/22/2003		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2892335K		Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	12000	3500	84	0.61	1	9/23/2008	9/23/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2892341K		Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	12000	4100	85	0.6	1	4/9/2009	4/9/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		28923F2		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			1	7/31/2009	7/31/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		28927M		Bare-spiral	E26/24 (Medium)	CFL	1850	27	N/A	10000	2700			2		12/28/2004		United States	
Technical Consumer Products, Inc. (TCP)	TCP		28927M31K		Bare-spiral	E26/24 (Medium)	CFL	1850	27	N/A	12000	3000	85	0.57	1	4/9/2009	4/9/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		28927M35K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1850	27	N/A	12000	3500	84	0.57	1	1/13/2010	1/13/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		28930M		Bare-Mini-Spiral	E26/24 (Medium)	CFL	2000	30	N/A	10000	2700	81	0.59	1	5/14/2009	5/14/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		28932		Bare-spiral	E26/24 (Medium)	CFL	2100	32	N/A	10000	2700			1		3/7/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		28942		Bare-spiral	E26/24 (Medium)	CFL	2700	42	N/A	10000	2700	82	0.59	2	6/18/2008	6/18/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		28942M		Bare-Mini-Spiral	E26/24 (Medium)	CFL	2800	42	N/A	10000	2700	80	0.6	1	10/29/2009	10/29/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		28968		Bare-spiral	E26/24 (Medium)	CFL	4200	68	N/A	10000	2700	81	0.61	1	6/25/2009	6/25/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		28968RP		Bare-spiral	E26/24 (Medium)	CFL	4200	68	N/A	10000	2700	80.5	0.6	9		1/5/2012		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2G2514		Covered globe	E26/24 (Medium)	CFL	800	14.0	N/A	8000	2700			7		10/18/2006		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2G251431K		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	3000	83	0.61	1		7/2/2010		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Technical Consumer Products, Inc. (TCP)	TCP		2G251435K		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	3500	84	0.61	1	9/19/2008	9/19/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2G251451K		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	5000	86	0.61	1		8/17/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2G2514PERM		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	83	0.61	7		12/2/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2P3819		Covered reflector	E26/24 (Medium)	CFL	1000	19.0	N/A	8000	2700	83	0.61	2		1/21/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2P381935K		Covered reflector	E26/24 (Medium)	CFL	1000	19	N/A	8000	3500			1		9/8/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2P381941K		Covered reflector	E26/24 (Medium)	CFL	1000	19	N/A	8000	4100	85	0.59	1	12/21/2009	12/21/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2R3014		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700	83	0.63	1		1/4/2012		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2R301435K		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	3500	84	0.63	7	11/25/2008	11/25/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	2R301451K	2R301451K		Covered Reflector	E26	CFL	650	14.0	N/A	8000	5000	84	0.62	7	2/14/2011	4/6/2012	Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		2R3016		Covered reflector	E26/24 (Medium)	CFL	750	16.0	N/A	8000	2700	82	0.55	1		12/30/2005		United States	
Technical Consumer Products, Inc. (TCP)	TCP	R30	2R301631K		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	3000	83	0.61	1	2/16/2010	2/16/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		2R301635K		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	3500	82	0.61	1	1/21/2010	1/21/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	R30	2R301641K		Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	4100	83	0.62	1	2/16/2010	2/16/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	2R301651K	2R301651K		Covered Reflector	E26	CFL	700	16.0	N/A	8000	5000	84	0.54	1	2/14/2011	3/1/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		2R3016DIM		Covered reflector	E26/24 (Medium)	CFL	650	16	N/A	8000	2700	82	0.96	1		6/28/2010	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	2R3016DIM35K	2R3016DIM35K		Covered Reflector	E26	CFL	600	16.0	N/A	8000	3500	82	0.96	7	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture, Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	33109SP	33109SP		Bare-spiral	GU24	CFL	619	9.06	N/A	10000	2700	83	0.6	2	12/18/2009	12/18/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33109SP30K	33109SP30K		Bare-spiral	GU24	CFL	577	8.9	N/A	10000	3000	85	0.61	2	2/13/2009	2/13/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33109SP35K	33109SP35K		Bare-spiral	GU24	CFL	618	9.2	N/A	10000	3500	84	0.55	2	1/26/2009	1/26/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33109SP41K	33109SP41K		Bare-spiral	GU24	CFL	613	9.12	N/A	10000	4100	85	0.6	2	8/13/2009	8/13/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33113SP	33113SP		Bare-spiral	GU24	CFL	918	12.89	N/A	10000	2700	81	0.58	2	6/20/2008	6/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33113SP30K	33113SP30K		Bare-spiral	GU24	CFL	873	12.93	N/A	10000	3000	83	0.64	2	7/31/2008	7/31/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33113SP35K	33113SP35K		Bare-Spiral	GU24	CFL	750	13.0	N/A	10000	3500	84	0.6	3	9/17/2008	11/30/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	33113SP41K	33113SP41K		Bare-spiral	GU24	CFL	841	12.4	N/A	10000	4100	83	0.63	2	1/26/2009	1/26/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33113SP50K	33113SP50K		Bare-spiral	GU24	CFL	800	12.17	N/A	10000	5000	83	0.64	2	10/21/2008	10/21/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33113SP50K	33113SP50K		Bare-spiral	GU24	CFL	809	11.9	N/A	10000	5000	85	0.63	2	2/13/2009	2/13/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33114A19	33114A19		Covered	GU24	CFL	872	14.75	N/A	8000	2700	83	0.63	2	8/13/2009	8/13/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33114G25	33114G25		Covered	GU24	CFL	804	13.8	N/A	8000	2700	84	0.63	2	1/26/2009	1/26/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33116R30	33116R30		Reflector	GU24	CFL	691	16.3	N/A	8000	2700	83	0.62	2	1/26/2009	1/26/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33118SP	33118SP		Bare-spiral	GU24	CFL	1083	18.21	N/A	10000	2700	82	0.61	2	6/20/2008	6/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33118SP	33118SP		Bare-spiral	GU24	CFL	1167	17.2	N/A	10000	2700	81	0.6	2	2/13/2009	2/13/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33118SP30K	33118SP30K		Bare-spiral	GU24	CFL	1225	17.8	N/A	10000	3000	83.5	0.53	2	12/29/2008	12/29/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33118SP35K	33118SP35K		Bare-spiral	GU24	CFL	1297	17.87	N/A	10000	3500	81.4	0.61	2	1/15/2009	1/15/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33118SP41K	33118SP41K		Bare-spiral	GU24	CFL	1263	17.9	N/A	10000	4100	83	0.6	2	1/26/2009	1/26/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33123SP	33123SP		Bare-spiral	GU24	CFL	1740	24.3	N/A	10000	2700	81	0.57	2	6/20/2008	6/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33123SP30K	33123SP30K		Bare-spiral	GU24	CFL	1485	21.74	N/A	10000	3000	83	0.54	2	6/9/2010	6/9/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33123SP35K	33123SP35K		Bare-spiral	GU24	CFL	1421	22.21	N/A	10000	3500	80	0.61	2	6/20/2008	6/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33123SP41K	33123SP41K		Bare-spiral	GU24	CFL	1632	22.16	N/A	10000	4100	84	0.61	2	2/10/2009	2/10/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33123SP50K	33123SP50K		Bare-spiral	GU24	CFL	1367	21.61	N/A	10000	5000	82	0.57	2	8/21/2008	8/21/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33127SP	33127SP		Bare-spiral	GU24	CFL	1930	25.91	N/A	10000	2700	81	0.55	2	6/20/2008	6/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33127SP30K	33127SP30K		Bare-spiral	GU24	CFL	1614	25.94	N/A	10000	3000	83	0.59	2	7/31/2008	7/31/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33127SP35K	33127SP35K		Bare-spiral	GU24	CFL	1701	26.33	N/A	10000	3500	81	0.59	2	6/20/2008	6/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33127SP41K	33127SP41K		Bare-spiral	GU24	CFL	1768	25.5	N/A	10000	4100	84	0.53	2	8/3/2009	8/3/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33132SP	33132SP		Bare-spiral	GU24	CFL	2188	30.49	N/A	10000	2700	82.5	0.59	2	1/15/2009	1/15/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33132SP35K	33132SP35K		Bare-spiral	GU24	CFL	2415	31.8	N/A	10000	3500	84	0.61	2	8/3/2009	8/3/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33132SP41K	33132SP41K		Bare-spiral	GU24	CFL	2347	32.0	N/A	10000	4100	85	0.61	2	8/12/2011	8/12/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP	33213SSP	33213SSP		Bare-spiral	GU24	CFL	925	13.5	N/A	10000	2700	82	0.63	2	6/12/2009	6/12/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	40114	40114		Bare-Spiral	E26	CFL	850	14.0	N/A	10000	2700	83	0.92	1	3/1/2011	3/21/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4011435k	4011435K		Bare-Spiral	E26	CFL	850	14.2	N/A	12000	3500	84	0.93	2	2/16/2011	3/1/2011	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4012341K	4012341K		Bare-Spiral	E26	CFL	1450	23.41	N/A	10000	4100	86	0.95	2	2/14/2011	3/1/2011	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4012350K	4012350K		Bare-Spiral	E26	CFL	1400	22.3	N/A	10000	5000	86	0.96	2	9/24/2012	7/8/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	41314A	41314A		Covered A-line	E26	CFL	700	14.0	N/A	8000	2700	83	0.59	7	5/23/2012	7/27/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	41314A41K	41314A41K		Covered A-line	E26	CFL	750	14.0	N/A	8000	4100	85	0.64	7	5/23/2012	7/27/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	41316TD	41316TD		Covered A-line	E26	CFL	850	16.0	N/A	12000	2700	82	0.79	11	5/23/2012	7/24/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	41316TD35K	41316TD35K		Covered A-line	E26	CFL	850	16.0	N/A	12000	3500	82	0.78	11	8/9/2012	8/14/2012	Decorative Vanity,Ceiling Fan,Hanging Pendant Fixture, Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	41316TD50K	41316TD50K		Covered A-line	E26	CFL	900	16.0	N/A	12000	5000	84	0.78	11	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture, Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	48905C	48905C		Bare-Spiral	E26	CFL	300	5.24	N/A	12000	2700	84	0.62	2	2/14/2011	3/1/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4890935k	4890935k		Bare-Spiral	E26	CFL	600	9.0	N/A	12000	3500	84	0.59	2	3/1/2011	3/21/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	48909C	48909C		Bare-Spiral	E26	CFL	600	9.0	N/A	12000	2700	84	0.61	2	3/1/2011	3/21/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		4891850K		Bare-spiral	E26/24 (Medium)	CFL	1300	18	N/A	12000	5000	86	0.6	2		8/17/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	4892335K	4892335K		Bare-Spiral	E26	CFL	1650	23.5	N/A	12000	3500	84	0.61	2	2/14/2011	3/1/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		4892341K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	23	N/A	12000	4100	85	0.61	2		8/17/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	4892350K	4892350K		Bare-Spiral	E26	CFL	1600	23.0	N/A	12000	5000	85	0.59	2	2/14/2011	3/1/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	48923US	48923US	48923US,48923US12,	Bare-Spiral	E26	CFL	1650	23.0	N/A	12000	2700	83	0.62	11	2/14/2011	5/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	48927	48927		Bare-Spiral	E26	CFL	1850	27.0	N/A	12000	2700	83	0.59	11	5/23/2012	7/27/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4892730K	4892730K		Bare-Spiral	E26	CFL	1850	27.0	N/A	12000	3000	83	0.59	11	5/23/2012	7/27/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4892735K	4892735K		Bare-Spiral	E26	CFL	1850	27.0	N/A	12000	3500	84	0.59	11	5/23/2012	7/27/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4892741K	4892741K		Bare-Spiral	E26	CFL	1850	27.0	N/A	12000	4100	84	0.59	11	5/23/2012	7/27/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4892750K	4892750K		Bare-Spiral	E26	CFL	1850	27.0	N/A	12000	5000	86	0.59	11	5/23/2012	7/27/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4893235K	4893235K		Bare-Spiral	E26	CFL	2150	32.0	N/A	12000	3500	84	0.61	11	5/23/2012	7/27/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		4G2514		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	83	0.64	1	7/7/2009	7/7/2009		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Technical Consumer Products, Inc. (TCP)	TCP	4G2514A	4G2514A		Covered Globe	E26	CFL	800	14.0	N/A	8000	2700	83	0.64	7	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4G2514A35K	4G2514A35K		Covered Globe	E26	CFL	800	14.0	N/A	8000	3500	83	0.64	7	1/1/2011	7/6/2011	Decorative Vanity,Ceiling Fan,Ceiling Mounted Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4G2514A41K	4G2514A41K		Covered Globe	E26	CFL	750	14.0	N/A	8000	4100	85	0.64	9	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4G2514A50K	4G2514A50K		Covered Globe	E26	CFL	750	14.0	N/A	8000	5000	84	0.64	9	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4G2515TD	4G2515TD		Covered Globe	E26	CFL	800	15.0	N/A	12000	2700	83	0.83	10	8/9/2012	10/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture, Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	R30 Reflector	4R3014		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700			1	7/7/2009	7/7/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		4R3014		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700			1	7/7/2009	7/7/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	4R3014A	4R3014A		Covered Reflector	E26	CFL	650	14.0	N/A	8000	2700	84	0.57	7	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4R3014A30K	4R3014A30K		Covered Reflector	E26	CFL	650	14.0	N/A	8000	3000	84	0.59	7	7/19/2011	9/8/2011	Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4R3014A35K	4R3014A35K	80101965,62148,	Covered Reflector	E26	CFL	650	14.0	N/A	8000	3500	83	0.58	7	6/13/2011	3/12/2012	Outdoor,Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4R3014A41K	4R3014A41K		Covered Reflector	E26	CFL	600	14.0	N/A	8000	3500	85	0.58	7	5/23/2012	8/8/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4R3016TD35K	4R3016TD35K		Covered Reflector	E26	CFL	600	16.0	N/A	12000	3500	83	0.79	11	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture, Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4T209	4T209		Bare-Spiral	E26	CFL	550	9.0	N/A	8000	5000	84	0.53	11	2/14/2011	4/13/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		4T213		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700			1	7/31/2009	7/31/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	4T21335K	4T21335K	4T21335K,4T21335K, 6PT213BWCD,	Bare-Spiral	E26	CFL	800	13.0	N/A	12000	3500	83	0.62	2	1/1/2010	3/21/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4T21341K	4T21341K		Bare-Spiral	E26	CFL	750	14.0	N/A	12000	4100	83	0.56	11	2/14/2011	4/13/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4T21350K	4T21350K		Bare-Spiral	E26	CFL	750	13.0	N/A	12000	5000	83	0.56	11	5/23/2012	7/27/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	4T213C35K	4T213C35K		Bare-Spiral	E26	CFL	800	13.0	N/A	12000	3500	83	0.62	2	1/1/2010	4/14/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		4T223		Bare-spiral	E26/24 (Medium)	CFL	1625	23	N/A	12000	2700			1	7/31/2009	7/31/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	50123	50123	50123,50123, 501232, 50123perm,	Bare-Spiral	E26	CFL	1500	23.0	N/A	12000	2700	84	0.74	11	5/23/2012	8/8/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	58014	58014		Bare-Spiral	E26	CFL	900	14.24	N/A	20000	2700	83	0.57	2	3/6/2012	7/8/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	58023	58023		Bare-Spiral	E26	CFL	1600	23.0	N/A	20000	2700	84	0.56	18	8/9/2012	10/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture, Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	5802330k	5802330k		Bare-Spiral	E26	CFL	1600	22.74	N/A	20000	2700	84	0.55	2	4/24/2012	7/8/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	5802335k	5802335k		Bare-Spiral	E26	CFL	1600	22.68	N/A	20000	3500	84	0.56	2	12/7/2011	7/8/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	5802341k	5802341k		Bare-Spiral	E26	CFL	1550	23.08	N/A	20000	4100	84	0.56	2	12/7/2011	7/8/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	5802350k	5802350k		Bare-Spiral	E26	CFL	1550	22.99	N/A	20000	5000	84	0.56	2	12/19/2011	7/8/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		5A8092		Bare-spiral	E26/24 (Medium)	CFL	450	9	N/A	8000	2700	83	0.61	2	12/5/2008	12/5/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		5G814235K		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	3500	84.5	0.6	2	12/15/2008	12/15/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		5M819		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700	81.5	0.6	2		12/15/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		5M82750K		Bare-spiral	E26/24 (Medium)	CFL	1750	27	N/A	10000	5000	84.5	0.58	2		12/15/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	63113SP	63113SP		Bare-Spiral	GU24	CFL	850	13.0	N/A	10000	2700	83	0.57	9	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	63113SSP	63113SSP		Bare-Spiral	GU24	CFL	900	23.0	N/A	10000	2700	82	0.62	9	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	63114A19	63114A19		Covered A-line	GU24	CFL	800	14.0	N/A	10000	2700	83	0.63	7	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	63114G25	63114G25		Covered Globe	GU24	CFL	800	14.0	N/A	10000	2700	83	0.63	7	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	63123SP	63123SP		Bare-Spiral	GU24	CFL	1650	23.0	N/A	10000	2700	80	0.56	9	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	63127SP	63127SP		Bare-Spiral	GU24	CFL	1900	27.0	N/A	10000	2700	81	0.55	9	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	631R3016	631R3016		Covered Reflector	GU24	CFL	700	16.0	N/A	10000	2700	83	0.62	7	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		68904		Bare-spiral	E26/24 (Medium)	CFL	250	4	N/A	8000	2700	84	0.61	2		8/2/2012		United States	
Technical Consumer Products, Inc. (TCP)	TCP		689092		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	83	0.59	9		2/13/2012		United States	
Technical Consumer Products, Inc. (TCP)	TCP		689093		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	83	0.59	9	8/20/2008	8/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		689094		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	83	0.59	9		8/30/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP		68914	68914B2; 68914B6	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	82	0.58	9	8/20/2008	8/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP		689144		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	83	0.58	9		12/5/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP		68914B24		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	83	0.58	9		8/16/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP		68914B6FD		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	82.5	0.58	9		7/20/2012		United States	
Technical Consumer Products, Inc. (TCP)	TCP	68914CWB4	68914CWB4	68914CWB4,68914CWB10,	Bare-Spiral	E26	CFL	900	14.0	N/A	10000	4100	84	0.63	9	2/14/2011	5/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	68914DIM	68914DIM		Bare-Spiral	E26	CFL	850	14.0	N/A	10000	2700	84	0.92	9	2/14/2011	5/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		68914DL2		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	5000	83	0.63	9		12/5/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP		68914DLB10		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	5000	82.5	0.64	2		4/8/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP	68914DLB3	68914DLB3		Bare-Spiral	E26	CFL	800	14.0	N/A	10000	5000	81	0.63	9	8/9/2012	10/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	68914F2B	68914F2B		Bare-Spiral	E26	CFL	0	13.65	N/A	10000	2700	83	0.58	2	11/19/2007	7/8/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		68914KOMEN		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	83	0.58	9		12/2/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP		689193		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700	81.5	0.6	2		3/7/2012		United States	
Technical Consumer Products, Inc. (TCP)	TCP		689233		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	9		12/15/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP		689234		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	9		12/2/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP		68923B24		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	9		9/7/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP		68923B4FD		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	9		7/20/2012		United States	
Technical Consumer Products, Inc. (TCP)	TCP		68923CWB4		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	85	0.6	9		9/14/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP	68923DIM	68923DIM		Bare-Spiral	E26	CFL	1500	23.0	N/A	10000	2700	84	0.95	9	8/9/2012	9/4/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		68923DLB10		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	85	0.62	2		3/24/2011		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Technical Consumer Products, Inc. (TCP)	TCP	68923DLB2	68923DLB2		Bare-Spiral	E26	CFL	1600	23.0	N/A	10000	5000	85	0.63	9	8/9/2012	9/4/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		68923DLB4	68923DLB6	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	85	0.62	9		10/13/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP	68923TS	68923TS		Bare-Spiral	E26	CFL	1600	23.0	N/A	20000	2700	83	0.55	18	8/9/2012	10/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture, Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	68942ED	68942ED		Bare-Spiral	E26	CFL	2900	42.0	N/A	10000	2700	82	0.58	9	2/14/2011	5/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		68968		Bare-spiral	E26/24 (Medium)	CFL	4200	68	N/A	10000	2700	80.5	0.61	2		3/20/2012		United States	
Technical Consumer Products, Inc. (TCP)	TCP	689S09	689S09		Bare-Spiral	E26	CFL	550	9.0	N/A	12000	2700	84	0.6	11	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture, Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	689S09DL	689S09DL		Bare-Spiral	E26	CFL	550	9.0	N/A	12000	5000	86	0.61	9	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	689S14	689S14	689S14,689S142, 689S144,	Bare-Spiral	E26	CFL	900	14.0	N/A	12000	2700	83	0.63	11	2/14/2011	5/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	689S14BW	689S14BW		Bare-Spiral	E26	CFL	850	14.0	N/A	12000	3500	84	0.63	11	2/14/2011	5/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	689S14DL	689S14DL		Bare-Spiral	E26	CFL	850	14.0	N/A	12000	5000	86	0.64	11	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	689S19	689S19		Bare-Spiral	E26	CFL	1300	19.0	N/A	12000	2700	82	0.61	11	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	689S19DL	689S19DL		Bare-Spiral	E26	CFL	1300	19.0	N/A	12000	5000	86	0.6	9	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	689S23	689S23	689S23,689S234, 689S232,	Bare-Spiral	E26	CFL	1600	23.0	N/A	12000	2700	83	0.62	9	7/19/2011	9/8/2011	Table Use,Outdoor,Torchiere Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	689S234	689S234		Bare-Spiral	E26	CFL	1600	23.0	N/A	12000	2700	83	0.61	9	1/1/2011	7/28/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	689S23DL	689S23DL		Bare-Spiral	E26	CFL	1600	23.0	N/A	12000	5000	85	0.62	11	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	69009	69009	69009,690092, 690094,	Bare-Spiral	E26	CFL	550	9.0	N/A	10000	3500	83	0.59	9	7/19/2011	7/3/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	690093	690093		Bare-Spiral	E26	CFL	550	9.0	N/A	10000	3500	83	0.59	9	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		69019		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1225	19	N/A	10000	3500	85	0.59	9	8/20/2008	8/20/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	69027	69027		Bare-Spiral	E26	CFL	1850	27.0	N/A	10000	2700	83	0.57	9	8/9/2012	10/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	690S09	690S09		Bare-Spiral	E26	CFL	550	9.0	N/A	12000	3500	84	0.59	11	8/9/2012	8/14/2012	Decorative Vanity,Ceiling Fan,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	690S23	690S23		Bare-Spiral	E26	CFL	1600	23.0	N/A	12000	3500	84	0.62	11	11/1/2012	5/1/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	69109	69109		Covered Globe	E26	CFL	525	9.0	N/A	8000	2700	82	0.61	7	2/14/2011	5/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	691092	691092		Covered Globe	E26	CFL	525	9.0	N/A	8000	2700	82	0.61	7	2/14/2011	7/3/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	69109BW	69109BW		Covered Globe	E26	CFL	525	9.0	N/A	8000	3500	85	0.6	7	8/9/2012	9/4/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		69114		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	83	0.61	7		9/20/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP	69114A2	69114A2		Covered Globe	E26	CFL	800	14.0	N/A	8000	2700	82	0.58	7	8/9/2012	10/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		69114IB	69114IB2	Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	83	0.64	7		7/28/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP	69115TD	69115TD	69115TD,69115TD2,	Covered Globe	E26	CFL	800	15.0	N/A	12000	2700	83	0.81	11	8/9/2012	10/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture, Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	694092	694092		Covered A-line	E26	CFL	450	9.0	N/A	8000	2700	83	0.6	7	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	69409C2	69409C2		Covered A-line	E26	CFL	450	9.0	N/A	8000	2700	83	0.6	7	8/9/2012	8/14/2012	Decorative Vanity,Ceiling Fan,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	69414IB	69414IB	69414IB,69414IB, 69414IB2, 69414IBS2,	Covered A-line	E26	CFL	800	14.0	N/A	8000	2700	83	0.64	7	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	69704	69704		Other	E26	CFL	195	4.0	N/A	8000	2700	84	0.59	7	8/9/2012	9/4/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	69709	69709	69709C,69709C,, 69709C, 69709C,	Bare-Spiral	E26	CFL	425	9.0	N/A	8000	2700	84	0.54	7	1/1/2012	3/4/2013	Table Use,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	6A14IB2LAFL	6A14IB2LAFL		Covered A-line	E26	CFL	800	14.0	N/A	8000	2700	83	0.64	7	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		6P3816		Covered reflector	E26/24 (Medium)	CFL	590	16.0	N/A	10000	2700			1		6/30/2001		United States	
Technical Consumer Products, Inc. (TCP)	TCP	6PT209CD	6PT209CD		Bare-Spiral	E26	CFL	550	9.0	N/A	12000	2700	82	0.54	11	1/1/2012	3/4/2013	Table Use,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	6PT213	6PT213		Bare-Spiral	E26	CFL	825	13.0	N/A	12000	2700	82	0.63	9	1/1/2011	8/5/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		6PT213		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	81	0.63	9		3/11/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP		6PT2134TMO		Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	8000	2700			9	3/17/2010	3/17/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		6PT2134UTMO		Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700			9	3/17/2010	3/17/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	6PT213DL	6PT213DL	6PT213DL,6PT213DLCD,	Bare-Spiral	E26	CFL	750	13.0	N/A	12000	5000	83	0.56	11	8/9/2012	9/4/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	6PT213DL	6PT213DLCD		Bare-Spiral	E26	CFL	750	13.0	N/A	12000	5000	83	0.56	11	8/9/2012	5/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	6PT223	6PT223	6T223B2; 6PT223CD; TCPT2234BC,6T223B2; 6PT223CD; TCPT22348C,	Bare-Spiral	E26	CFL	1600	23.0	N/A	12000	2700	82	0.61	9	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		6PT223CD		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	10/30/2009	10/30/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		6PT3144TMO		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	3/17/2010	3/17/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		6PT3234TMO		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	3/17/2010	3/17/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	6R3014	6R3014	6R3014,6R3014, 6R3014B6,	Covered Reflector	E26	CFL	650	14.0	N/A	8000	2700	84	0.63	7	7/19/2011	9/8/2011	Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		6R30142LAFL		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700			7	3/11/2010	3/11/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	6R3014ABW	6R3014ABW		Covered Reflector	E26	CFL	600	14.0	N/A	8000	3500	83	0.59	7	1/1/2012	3/4/2013	Flood	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	6R3014ADL	6R3014ADL		Covered Reflector	E26	CFL	600	14.0	N/A	8000	5000	84	0.58	7	8/9/2012	8/20/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Technical Consumer Products, Inc. (TCP)	TCP	6R3014BW	6R3014BW		Covered Reflector	E26	CFL	600	14.0	N/A	8000	3500	85	0.63	7	7/19/2011	9/8/2011	Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	6R3014CWB4	6R3014CWB4		Covered Reflector	E26	CFL	650	14.0	N/A	8000	4100	84	0.63	7	7/19/2011	5/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	6R3014DLB	6R3014DLB	6R3014DLB,6R3014DLB, 6R3014DL,	Covered Reflector	E26	CFL	600	14.0	N/A	8000	5000	84	0.63	7	7/19/2011	9/8/2011	Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	6R3014IB	6R3014IB	,6R3014IB, 6R3014IB2LAFL, 6R3014IB2, 6R3014IBB2,	Covered Reflector	E26	CFL	650	14.0	N/A	8000	2700	83	0.63	7	7/19/2011	9/8/2011	Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	6R3014IBBW	6R3014IBBW		Covered Reflector	E26	CFL	600	14.0	N/A	8000	3500	83	0.59	7	7/19/2011	9/8/2011	Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	6R3014IBDL	6R3014IBDL		Covered Reflector	E26	CFL	600	14.0	N/A	8000	5000	86	0.63	7	7/19/2011	9/8/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	6R3016B2GO	6R3016B2GO	6R3016B2GO,6R3016B2GO, 6R3016B6,	Covered Reflector	E26	CFL	750	16.0	N/A	8000	2700	86	0.61	7	2/14/2011	3/5/2012	Outdoor,Recessed Can Fixture,Flood	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		6R3016DIM		Covered reflector	E26/24 (Medium)	CFL	650	16	N/A	8000	2700	82	0.96	2		4/29/2011	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	6R3016DIM2	6R3016DIM2		Covered Reflector	E26	CFL	650	16.0	N/A	8000	2700	82	0.96	7	6/29/2009	5/1/2013	Recessed Can Fixture, Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		6R3016DIMB		Covered reflector	E26/24 (Medium)	CFL	650	16	N/A	8000	2700	82	0.96	7		11/1/2011	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP		6R4019		Covered reflector	E26/24 (Medium)	CFL	875	19.0	N/A	8000	2700			1		6/13/2002		United States	
Technical Consumer Products, Inc. (TCP)	TCP	6T213B2	6T213B2		Bare-Spiral	E26	CFL	825	13.0	N/A	12000	2700	81	0.63	11	1/1/2012	3/4/2013	Table Use,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	6T213C	6T213C		Bare-Spiral	E12	CFL	825	13.0	N/A	10000	2700	80	0.62	11	2/14/2011	5/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	78909DL	78909DL		Bare-Spiral	E26	CFL	450	9.0	N/A	10000	5000	86	0.6	3	11/30/2011	1/10/2012		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	78909DL3	78909DL3		Bare-Spiral	E26	CFL	450	9.0	N/A	10000	5000	86	0.6	3	11/30/2011	2/10/2013		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	7P3819	7P3819		Covered Reflector	E26	CFL	1000	19.0	N/A	8000	2700	83	0.63	7	7/19/2011	9/8/2011	Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		7P38232		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700	83	0.61	7		7/22/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP	7R2014IBDL	7R2014IBDL		Covered Reflector	E26	CFL	410	14.0	N/A	8000	5000	83	0.63	7	7/19/2011	9/8/2011	Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	7R4019	7R4019	7R4019,7R40192,	Covered Reflector	E26	CFL	950	19.0	N/A	8000	2700	82	0.59	7	8/9/2012	9/4/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		7R4023	7R40234; 7R4023B2	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700	83	0.62	7		12/1/2006		United States	
Technical Consumer Products, Inc. (TCP)	TCP		7TS0133		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	83		9	10/3/2008	10/3/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	80101435	80101435		Bare-Spiral	E26	CFL	900	14.0	N/A	10000	3500	83	0.6	9	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		801014SPRITE		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	4/14/2010	4/14/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		801014SPRITE2		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	4/14/2010	4/14/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	80101965	80101965	80101965,62148,	Bare-Spiral	E26	CFL	1225	19.0	N/A	10000	6500	83	0.57	9	2/14/2011	3/5/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	80102741	80102741		Bare-Spiral	E26	CFL	1750	27.0	N/A	10000	4100	84	0.58	2	2/14/2011	3/1/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		8011412V		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	83	0.58	2		5/9/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP		8CP1412		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	6/9/2009	6/9/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		8CP141250K		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	5000			2	1/21/2010	1/21/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		8CP191235K		Bare-spiral	E26/24 (Medium)	CFL	1100	19	N/A	10000	3500			2	1/21/2010	1/21/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		8CP2312		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	6/9/2009	6/9/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		8CPP8196		Covered reflector	E26/24 (Medium)	CFL	950	19	N/A	8000	2700	83	0.61	1	1/21/2010	1/21/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		8CPR30146		Covered reflector	E26/24 (Medium)	CFL	640	14	N/A	8000	2700			7	6/9/2009	6/9/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		8CPR40196		Covered reflector	E26/24 (Medium)	CFL	950	19	N/A	8000	2700			2	1/21/2010	1/21/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		8THDED14SP		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	1/21/2010	1/21/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		8THDEDR3014		Covered reflector	E26/24 (Medium)	CFL	640	14	N/A	8000	2700			7	1/21/2010	1/21/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	CAN63113SP	CAN63113SP		Bare-Spiral	E26	CFL	850	12.86	N/A	10000	2700	83	0.58	2	4/14/2008	7/8/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN68909	CAN68909		Bare-Spiral	E26	CFL	550	9.0	N/A	10000	2700	83	0.59	9	8/14/2008	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN689093	CAN689093		Bare-Spiral	E26	CFL	550	9.0	N/A	10000	2700	83	0.59	9	8/14/2008	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN689094	CAN689094		Bare-Spiral	E26	CFL	550	9.0	N/A	10000	2700	83	0.59	9	8/14/2008	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN68914	CAN68914		Bare-Spiral	E26	CFL	900	14.0	N/A	10000	2700	82	0.58	9	8/14/2008	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN689143	CAN689143		Bare-Spiral	E26	CFL	900	14.0	N/A	10000	2700	82	0.58	9	8/14/2008	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN689144	CAN689144		Bare-Spiral	E26	CFL	900	14.0	N/A	10000	2700	82	0.58	9	8/14/2008	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN68914B2	CAN68914B2		Bare-Spiral	E26	CFL	900	14.0	N/A	10000	2700	82	0.58	9	8/14/2008	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN68914DL	CAN68914DL		Bare-Spiral	E26	CFL	800	14.0	N/A	10000	5000	83	0.64	9	8/14/2008	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN68914DL2	CAN68914DL2		Bare-Spiral	E26	CFL	800	14.0	N/A	10000	5000	83	0.64	9	8/14/2008	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN68914DLB6	CAN68914DLB6		Bare-Spiral	E26	CFL	800	14.0	N/A	10000	5000	83	0.64	9	8/14/2008	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN68919DL2	CAN68919DL2		Bare-Spiral	E26	CFL	1300	19.0	N/A	10000	5000	84	0.61	9	8/14/2008	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN68923	CAN68923		Bare-Spiral	E26	CFL	1600	23.0	N/A	10000	2700	83	0.56	9	8/14/2008	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN689233	CAN689233		Bare-Spiral	E26	CFL	1600	23.0	N/A	10000	2700	83	0.56	9	8/14/2008	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN689234	CAN689234		Bare-Spiral	E26	CFL	1600	23.0	N/A	10000	2700	83	0.56	9	8/14/2008	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN68923DLB2	CAN68923DLB2		Bare-Spiral	E26	CFL	1600	23.0	N/A	10000	5000	85	0.62	9	8/14/2008	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN68968	CAN68968		Bare-Spiral	E26	CFL	4200	68.0	N/A	10000	2700	81	0.61	9	8/14/2008	6/24/2013	Table Use,Decorative Vanity,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN69027	CAN69027		Bare-Spiral	E26	CFL	1850	25.6	N/A	10000	2700	83	0.57	9	9/11/2012	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN69032	CAN69032		Bare-Spiral	E26	CFL	2150	32.6	N/A	10000	2700	83	0.57	9	7/9/2009	6/24/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN691092	CAN691092		Covered Globe	E26	CFL	525	9.0	N/A	8000	2700	83	0.61	7	8/14/2008	6/24/2013	Table Use,Decorative Vanity,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN691142	CAN691142		Covered Globe	E26	CFL	800	14.0	N/A	8000	2700	83	0.61	7	8/14/2008	6/24/2013	Table Use,Decorative Vanity,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN69114A	CAN69114A		Covered Globe	E26	CFL	800	14.0	N/A	8000	2700	82	0.58	7	8/14/2008	6/24/2013	Table Use,Decorative Vanity,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN69114IB	CAN69114IB		Covered Globe	E26	CFL	800	14.0	N/A	8000	2700	83	0.64	7	8/14/2008	6/24/2013	Table Use,Decorative Vanity,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN694092	CAN694092		Covered A-line	E26	CFL	450	9.0	N/A	8000	2700	83	0.6	7	8/14/2008	6/24/2013	Table Use,Decorative Vanity,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN694142	CAN694142		Covered A-line	E26	CFL	800	14.0	N/A	8000	2700	83	0.61	7	8/14/2008	6/24/2013	Table Use,Decorative Vanity,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN69414A	CAN69414A		Covered A-line	E26	CFL	750	14.0	N/A	8000	2700	83	0.58	7	8/14/2008	6/24/2013	Table Use,Decorative Vanity,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN69414B2	CAN69414B2		Covered A-line	E26	CFL	800	14.0	N/A	8000	2700	83	0.61	7	8/14/2008	6/24/2013	Table Use,Decorative Vanity,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN69414IB	CAN69414IB		Covered A-line	E26	CFL	800	14.0	N/A	8000	2700	83	0.64	7	8/14/2008	6/24/2013	Table Use,Decorative Vanity,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN69414IB2	CAN69414IB2		Covered A-line	E26	CFL	800	14.0	N/A	8000	2700	83	0.64	7	8/14/2008	6/24/2013	Table Use,Decorative Vanity,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN6R3014	CAN6R3014		Covered Reflector	E26	CFL	650	14.0	N/A	8000	2700	84	0.64	7	8/14/2008	6/24/2013	Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN6R3014A	CAN6R3014A		Covered Reflector	E26	CFL	600	14.0	N/A	8000	2700	83	0.56	7	8/14/2008	6/24/2013	Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN6R3014B2	CAN6R3014B2		Covered Reflector	E26	CFL	650	14.0	N/A	8000	2700	84	0.64	7	8/14/2008	6/24/2013	Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN6R3014IB	CAN6R3014IB		Covered Reflector	E26	CFL	650	14.0	N/A	8000	2700	83	0.63	7	8/14/2008	6/24/2013	Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN7R2014	CAN7R2014		Covered Reflector	E26	CFL	500	14.0	N/A	8000	2700	82	0.59	7	8/14/2008	6/24/2013	Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN7R20142	CAN7R20142		Covered Reflector	E26	CFL	500	14.0	N/A	8000	2700	82	0.59	7	8/14/2008	6/24/2013	Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	CAN6R30142	CANR630142		Covered Reflector	E26	CFL	650	14.0	N/A	8000	2700	84	0.64	7	8/14/2008	6/24/2013	Recessed Can Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		ES5M144RS		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			1	3/17/2010	3/17/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		ES5M81410		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	80.5	0.64	9	7/24/2008	7/24/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP	ES5M814DIM250K	ES5M814DIM250K		Bare-Spiral	E26	CFL	800	14.0	N/A	10000	5000	85	0.94	9	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	ES5M814RS35K	ES5M814RS35K		Bare-Spiral	E26	CFL	850	14.0	N/A	10000	3500	84	0.64	9	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	ES5M8232RS35K	ES5M8232RS35K		Bare-Spiral	E26	CFL	850	23.0	N/A	10000	3500	84	0.64	9	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	G301935K	G301935K		Covered Globe	E26	CFL	1100	19.0	N/A	8000	3500	85	0.61	7	2/14/2011	4/30/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Technical Consumer Products, Inc. (TCP)	TCP	LDCT3WH30K	LDCT3WH30K		C-Candle	E12	LED	90	2	N/A	25000	3000	80	0.9	3	9/1/2011	2/29/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED11E26BR3027K	LED11E26BR3027K		BR-Bulged Reflector	E26	LED	750	11	N/A	50000	2700	82	0.91	5	9/1/2011	3/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED11E26BR3030K	LED11E26BR3030K		Non-standard	E26	LED	650	11	N/A	25000	3000	83	0.87	5	11/1/2012	2/2/2013	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	LED11E26BR3041K	LED11E26BR3041K		Non-standard	E26	LED	725	11	N/A	25000	4000	82	0.87	5	12/5/2012	12/10/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED11E26BR4027K	LED11E26BR4027K		Non-standard	E26	LED	650	11	N/A	25000	2700	82	0.87	5	7/12/2012	7/13/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED11E26BR4030K	LED11E26BR4030K		Non-standard	E26	LED	700	11	N/A	25000	3000	83	0.87	5	7/12/2012	7/13/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED11E26BR4041K	LED11E26BR4041K		Non-standard	E26	LED	725	11	N/A	25000	4000	87	0.87	5	7/12/2012	7/13/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26A1927K	LED12E26A1927K	RLA12W27K,RLA12W27K, RLA12W27K2, LED12E26A1927K,	Non-standard	E26	LED	800	12	N/A	25000	2700	82	0.9	5	7/12/2012	9/20/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26A1930K	LED12E26A1930K		Non-standard	E26	LED	800	12	N/A	25000	3000	81	0.9	5	7/12/2012	9/20/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26A1941K	LED12E26A1941K		Non-standard	E26	LED	800	12	N/A	25000	4000	85	0.89	5	7/12/2012	9/20/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S27KFL	LED12E26P30S27KFL		PAR-Parabolic Aluminum Reflector	E26	LED	700	12	N/A	25000	2700	82	0.9	5	7/12/2012	7/13/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S27KFLB	LED12E26P30S27KFLB		PAR-Parabolic Aluminum Reflector	E26	LED	700	12	N/A	25000	2700	82	0.9	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S27KNFL	LED12E26P30S27KNFL		PAR-Parabolic Aluminum Reflector	E26	LED	700	12	N/A	25000	2700	82	0.9	5	7/12/2012	7/13/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S27KNFLB	LED12E26P30S27KNFLB		PAR-Parabolic Aluminum Reflector	E26	LED	700	12	N/A	25000	2700	82	0.9	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S27KSP	LED12E26P30S27KSP		PAR-Parabolic Aluminum Reflector	E26	LED	750	12	N/A	25000	2700	82	0.9	5	7/12/2012	7/13/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S27KSPB	LED12E26P30S27KSPB		PAR-Parabolic Aluminum Reflector	E26	LED	750	12	N/A	25000	2700	82	0.9	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S30KFL	LED12E26P30S30KFL		PAR-Parabolic Aluminum Reflector	E26	LED	750	12	N/A	25000	3000	85	0.9	5	7/12/2012	7/13/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S30KFLB	LED12E26P30S30KFLB		PAR-Parabolic Aluminum Reflector	E26	LED	750	12	N/A	25000	3000	85	0.9	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S30KNFL	LED12E26P30S30KNFL		PAR-Parabolic Aluminum Reflector	E26	LED	750	12	N/A	25000	3000	83	0.89	5	7/12/2012	7/13/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S30KNFLB	LED12E26P30S30KNFLB		PAR-Parabolic Aluminum Reflector	E26	LED	750	12	N/A	25000	3000	83	0.89	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S30KSP	LED12E26P30S30KSP		PAR-Parabolic Aluminum Reflector	E26	LED	750	12	N/A	25000	3000	82	0.9	5	7/12/2012	7/13/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S30KSPB	LED12E26P30S30KSPB		PAR-Parabolic Aluminum Reflector	E26	LED	750	12	N/A	25000	3000	82	0.9	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S41KFL	LED12E26P30S41KFL		PAR-Parabolic Aluminum Reflector	E26	LED	850	12	N/A	25000	4000	86	0.88	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S41KFLB	LED12E26P30S41KFLB		PAR-Parabolic Aluminum Reflector	E26	LED	850	12	N/A	25000	4000	86	0.88	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S41KNFL	LED12E26P30S41KNFL		PAR-Parabolic Aluminum Reflector	E26	LED	850	12	N/A	25000	4000	84	0.9	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S41KNFLB	LED12E26P30S41KNFLB		PAR-Parabolic Aluminum Reflector	E26	LED	850	12	N/A	25000	4000	84	0.9	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S41KSP	LED12E26P30S41KSP		PAR-Parabolic Aluminum Reflector	E26	LED	800	12	N/A	25000	4000	86	0.9	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED12E26P30S41KSPB	LED12E26P30S41KSPB		PAR-Parabolic Aluminum Reflector	E26	LED	800	12	N/A	25000	4000	86	0.9	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26B3027K	LED14E26B3027K		Non-standard	E26	LED	850	14	N/A	50000	2700	82	0.91	5	9/1/2011	4/5/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26BR3030K	LED14E26BR3030K		Non-standard	E26	LED	850	14	N/A	50000	3000	85	0.91	3	9/1/2011	2/29/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26BR4027K	LED14E26BR4027K		Non-standard	E26	LED	850	14	N/A	25000	2700	82	0.88	5	7/12/2012	7/24/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26BR4030K	LED14E26BR4030K		Non-standard	E26	LED	900	14	N/A	25000	3000	84	0.88	5	7/12/2012	7/24/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26BR4041K	LED14E26BR4041K		Non-standard	E26	LED	1000	14	N/A	25000	4000	84	0.88	5	7/12/2012	7/24/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3027KFL	LED14E26P3027KFL	LED14E26P3027KFL,LED14E26P3027KFLB,	PAR-Parabolic Aluminum Reflector	E26	LED	820	14	N/A	25000	2700	82	0.88	3	9/1/2011	2/8/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3027KNFL	LED14E26P3027KNFL	LED14E26P3027KNFL,LED14E26P3027KNFLB,	PAR-Parabolic Aluminum Reflector	E26	LED	820	14	N/A	25000	2700	82	0.88	3	9/1/2011	2/7/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3027KSP	LED14E26P3027KSP		PAR-Parabolic Aluminum Reflector	E26	LED	820	14	N/A	25000	2700	82	0.88	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3027KSPB	LED14E26P3027KSPB		PAR-Parabolic Aluminum Reflector	E26	LED	820	14	N/A	25000	2700	82	0.88	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3030KFL	LED14E26P3030KFL	LED14E26P3030KFL,LED14E26P3030KFLB,	PAR-Parabolic Aluminum Reflector	E26	LED	820	14	N/A	50000	3000	83	0.88	3	9/1/2011	10/10/2011	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3030KNFL	LED14E26P3030KNFL	LED14E26P3030KNFL,LED14E26P3030KNFLB,	PAR-Parabolic Aluminum Reflector	E26	LED	820	14	N/A	50000	3000	83	0.88	3	9/1/2011	10/10/2011	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3030KSP	LED14E26P3030KSP		PAR-Parabolic Aluminum Reflector	E26	LED	850	14	N/A	50000	3000	83	0.88	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3030KSPB	LED14E26P3030KSPB		PAR-Parabolic Aluminum Reflector	E26	LED	850	14	N/A	50000	3000	83	0.88	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3041KFL	LED14E26P3041KFL		PAR-Parabolic Aluminum Reflector	E26	LED	950	14	N/A	25000	4000	85	0.88	5	7/12/2012	7/13/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3041KFLB	LED14E26P3041KFLB		PAR-Parabolic Aluminum Reflector	E26	LED	950	14	N/A	25000	4000	85	0.88	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3041KNFL	LED14E26P3041KNFL		PAR-Parabolic Aluminum Reflector	E26	LED	950	14	N/A	25000	4000	85	0.88	5	7/12/2012	7/13/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3041KNFLB	LED14E26P3041KNFLB		PAR-Parabolic Aluminum Reflector	E26	LED	950	14	N/A	25000	4000	85	0.88	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3041KSP	LED14E26P3041KSP		PAR-Parabolic Aluminum Reflector	E26	LED	900	14	N/A	25000	4000	86	0.88	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3041KSPB	LED14E26P3041KSPB		PAR-Parabolic Aluminum Reflector	E26	LED	900	14	N/A	25000	4000	86	0.88	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3827KFL	LED14E26P3827KFL		PAR-Parabolic Aluminum Reflector	E26	LED	850	14	N/A	25000	2700	82	0.89	5	10/5/2012	5/24/2013	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3827KNFL	LED14E26P3827KNFL		PAR-Parabolic Aluminum Reflector	E26	LED	850	14	N/A	25000	2700	82	0.89	5	10/9/2012	5/24/2013	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3830KFL	LED14E26P3830KFL		PAR-Parabolic Aluminum Reflector	E26	LED	900	14	N/A	25000	3000	83	0.89	5	10/9/2012	5/24/2013	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	LED14E26P3830KNFL	LED14E26P3830KNFL		PAR-Parabolic Aluminum Reflector	E26	LED	950	14	N/A	25000	3000	82	0.89	5	10/10/2012	5/24/2013	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	LED17E26P3827KFL	LED17E26P3827KFL	LED17E26P3827KFL,LED17E26P3827KFLB,	PAR-Parabolic Aluminum Reflector	E26	LED	920	17	N/A	25000	2700	82	0.89	3	9/1/2011	2/29/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED17E26P3827KNFL	LED17E26P3827KNFL	LED17E26P3827KNFL,LED17E26P3827KNFLB,	PAR-Parabolic Aluminum Reflector	E26	LED	950	17	N/A	25000	2700	82	0.89	3	9/1/2011	2/29/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED17E26P3827KSP	LED17E26P3827KSP		PAR-Parabolic Aluminum Reflector	E26	LED	950	17	N/A	25000	2700	83	0.89	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED17E26P3827KSPB	LED17E26P3827KSPB		PAR-Parabolic Aluminum Reflector	E26	LED	950	17	N/A	25000	2700	83	0.89	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED17E26P3830KFL	LED17E26P3830KFL	LED17E26P3830KFL,LED17E26P3830KFLB,	PAR-Parabolic Aluminum Reflector	E26	LED	1050	17	N/A	50000	3000	83	0.89	3	11/4/2011	11/4/2011	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED17E26P3830KNFL	LED17E26P3830KNFL	LED17E26P3830KNFL,LED17E26P3830KNFLB,	PAR-Parabolic Aluminum Reflector	E26	LED	1050	17	N/A	50000	3000	83	0.89	3	11/4/2011	11/4/2011	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED17E26P3830KSP	LED17E26P3830KSP		PAR-Parabolic Aluminum Reflector	E26	LED	1000	17	N/A	50000	3000	83	0.89	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED17E26P3830KSPB	LED17E26P3830KSPB		PAR-Parabolic Aluminum Reflector	E26	LED	1000	17	N/A	50000	3000	83	0.89	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED17E26P3835KFL	LED17E26P3835KFL		PAR-Parabolic Aluminum Reflector	E26	LED	1050	17	N/A	25000	3500	82	0.89	5	10/10/2012	6/12/2013	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	LED17E26P3835KNFL	LED17E26P3835KNFL		PAR-Parabolic Aluminum Reflector	E26	LED	1050	17	N/A	25000	3500	85	0.89	5	10/10/2012	6/12/2013	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	LED17E26P3841KFL	LED17E26P3841KFL		PAR-Parabolic Aluminum Reflector	E26	LED	1100	17	N/A	25000	4000	85	0.89	5	7/12/2012	7/13/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED17E26P3841KFLB	LED17E26P3841KFLB		PAR-Parabolic Aluminum Reflector	E26	LED	1100	17	N/A	25000	4000	85	0.89	5	7/12/2012	7/13/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED17E26P3841KNFL	LED17E26P3841KNFL		PAR-Parabolic Aluminum Reflector	E26	LED	1100	17	N/A	25000	4000	86	0.89	5	7/12/2012	7/13/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED17E26P3841KNFLB	LED17E26P3841KNFLB		PAR-Parabolic Aluminum Reflector	E26	LED	1100	17	N/A	25000	4000	86	0.89	5	7/12/2012	7/13/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED17E26P3841KSP	LED17E26P3841KSP		PAR-Parabolic Aluminum Reflector	E26	LED	1050	17	N/A	25000	4000	86	0.89	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED17E26P3841KSPB	LED17E26P3841KSPB		PAR-Parabolic Aluminum Reflector	E26	LED	1050	17	N/A	25000	4000	86	0.89	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED19E26P3827KFL	LED19E26P3827KFL		PAR-Parabolic Aluminum Reflector	E26	LED	1300	19	N/A	25000	2700	81	0.9	5	12/5/2012	12/10/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED19E26P3827KFLB	LED19E26P3827KFLB		PAR-Parabolic Aluminum Reflector	E26	LED	1300	19	N/A	25000	2700	81	0.9	5	12/5/2012	12/10/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED19E26P3827KNFL	LED19E26P3827KNFL		PAR-Parabolic Aluminum Reflector	E26	LED	1400	19	N/A	25000	2700	81	0.9	5	12/5/2012	12/10/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED19E26P3827KNFLB	LED19E26P3827KNFLB		PAR-Parabolic Aluminum Reflector	E26	LED	1400	19	N/A	25000	2700	81	0.9	5	12/5/2012	12/10/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED19E26P3830KFL	LED19E26P3830KFL		PAR-Parabolic Aluminum Reflector	E26	LED	1350	19	N/A	25000	3000	82	0.89	5	7/12/2012	9/5/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED19E26P3830KFLB	LED19E26P3830KFLB		PAR-Parabolic Aluminum Reflector	E26	LED	1350	19	N/A	25000	3000	82	0.89	5	7/12/2012	9/5/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED19E26P3830KNFL	LED19E26P3830KNFL		PAR-Parabolic Aluminum Reflector	E26	LED	1350	19	N/A	25000	3000	82	0.89	5	7/12/2012	9/5/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED19E26P3830KNFLB	LED19E26P3830KNFLB		PAR-Parabolic Aluminum Reflector	E26	LED	1350	19	N/A	25000	3000	82	0.89	5	7/12/2012	9/5/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED7E26PAR1627KNFL	LED7E26PAR1627KNFL		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	25000	2700	84	0.82	5	8/30/2012	5/24/2013	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	LED7E26PAR1630KFL	LED7E26PAR1630KFL		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	25000	3000	85	0.89	5	10/20/2012	6/17/2013	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	LED8E26A1927K	LED8E26A1927K		Non-standard	E26	LED	450	8	N/A	50000	2700	81	0.93	3	9/1/2011	6/11/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED8E26A1930K	LED8E26A1930K		Non-standard	E26	LED	470	8	N/A	50000	3000	82	0.94	3	9/1/2011	2/7/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED8E26A1941K	LED8E26A1941K		Non-standard	E26	LED	540	8	N/A	50000	4000	86	0.93	3	9/1/2011	6/6/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED9E26P2027KFL	LED9E26P2027KFL	LED9E26P2027KFL,LED9E26P2027KFLB,	PAR-Parabolic Aluminum Reflector	E26	LED	450	9	N/A	50000	2700	83	0.93	3	9/1/2011	2/7/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED9E26P2027KNFL	LED9E26P2027KNFL	LED9E26P2027KNFL,LED9E26P2027KNFLB,	PAR-Parabolic Aluminum Reflector	E26	LED	450	9	N/A	50000	2700	82	0.93	3	9/1/2011	2/7/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED9E26P2030KFL	LED9E26P2030KFL	LED9E26P2030KFL,LED9E26P2030KFLB,	PAR-Parabolic Aluminum Reflector	E26	LED	500	9	N/A	50000	3000	84	0.93	3	9/1/2011	2/7/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED9E26P2030KNFL	LED9E26P2030KNFL	LED9E26P2030KNFL,LED9E26P2030KNFLB,	PAR-Parabolic Aluminum Reflector	E26	LED	500	9	N/A	50000	3000	83	0.93	3	9/1/2011	2/7/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED9E26P2041KFL	LED9E26P2041KFL		PAR-Parabolic Aluminum Reflector	E26	LED	500	9	N/A	25000	4000	87	0.94	5	11/1/2012	12/25/2012	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	LED9E26P2041KFLB	LED9E26P2041KFLB		PAR-Parabolic Aluminum Reflector	E26	LED	500	9	N/A	25000	4000	87	0.94	5	11/1/2012	12/25/2012	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	LED9E26P2041KNFL	LED9E26P2041KNFL		PAR-Parabolic Aluminum Reflector	E26	LED	550	9	N/A	25000	4000	86	0.94	5	11/1/2012	12/25/2012	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	LED9E26P2041KNFLB	LED9E26P2041KNFLB		PAR-Parabolic Aluminum Reflector	E26	LED	550	9	N/A	25000	4000	86	0.94	5	11/1/2012	12/25/2012	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	LED9E26R2027K	LED9E26R2027K		Non-standard	E26	LED	500	9	N/A	25000	2700	82	0.93	5	7/12/2012	10/19/2012	Dimmable	United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Technical Consumer Products, Inc. (TCP)	TCP	LED9E26R2030K	LED9E26R2030K		Non-standard	E26	LED	500	9	N/A	25000	3000	82	0.93	5	7/12/2012	10/19/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	LED9E26R2041K	LED9E26R2041K		Non-standard	E26	LED	550	9	N/A	25000	4000	86	0.94	5	8/30/2012	5/24/2013	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	PF301630K	PF301630K	PF301630K,PF301631K, PF301630K,	Other	E26	CFL	750	16.0	N/A	8000	3000	84	0.61	7	2/14/2011	3/1/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		PF301635K		Covered reflector	E26/24 (Medium)	CFL	700	16	N/A	8000	3500	82	0.62	1	12/21/2009	12/21/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP		PF301641K		Covered reflector	E26/24 (Medium)	CFL	700	16	N/A	8000	4100	85	0.62	1	10/30/2009	10/30/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLA12W27K	RLA12W27K	RLA12W27K,RLA12W27K, RLA12W27K2, LED12E26A1927K,	Non-standard	E26	LED	800	12	N/A	25000	2700	82	0.9	5	7/12/2012	9/21/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLA12W27K2	RLA12W27K2		Non-standard	E26	LED	800	12	N/A	25000	2700	82	0.9	5	7/12/2012	9/21/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLA12W30K	RLA12W30K		Non-standard	E26	LED	800	12	N/A	25000	3000	81	0.9	5	7/12/2012	9/21/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLA12W30K2	RLA12W30K2	RLA12W30K,RLA12W30K, RLA12W30K2, LED12E26A1930K,	Non-standard	E26	LED	800	12	N/A	25000	3000	81	0.9	5	7/12/2012	9/21/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLA8W27K	RLA8W27K	RLA8W27K,RLA8W27K2,	Non-standard	E26	LED	450	8	N/A	25000	2700	81	0.93	3	9/1/2011	6/1/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLA8W30K	RLA8W30K	RLA8W30K,RLA8W30K2, RLA8W30K2BC,	Non-standard	E26	LED	470	8	N/A	25000	3000	82	0.93	3	9/1/2011	2/7/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLBR3012W27K	RLBR3012W27K	RLBR3012W27K,LBR3012W27 K,	BR-Bulged Reflector	E26	LED	650	12	N/A	25000	2700	81	0.91	3	9/1/2011	2/29/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLBR3014W27K	RLBR3014W27K	RLBR3014W27K,RLBR301427 K,	Non-standard	E26	LED	850	14	N/A	25000	2700	82	0.88	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLBR4014W27K	RLBR4014W27K		Non-standard	E26	LED	850	14	N/A	25000	2700	82	0.88	5	7/12/2012	7/24/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLDCT3W30K2	RLDCT3W30K2		C-Candle	E12	LED	90	2	N/A	25000	3000	80	0.9	3	9/1/2011	5/1/2013	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLP167W30KD	RLP167W30KD		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	25000	2700	84	0.82	5	8/30/2012	5/24/2013	Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	RLP209W30K	RLP209W30K		PAR-Parabolic Aluminum Reflector	E26	LED	500	9	N/A	25000	3000	84	0.93	3	9/1/2011	2/7/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLP3014W30K	RLP3014W30K		PAR-Parabolic Aluminum Reflector	E26	LED	820	14	N/A	25000	3000	83	0.88	3	9/1/2011	10/10/2011	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLP3014W30K2	RLP3014W30K2		PAR-Parabolic Aluminum Reflector	E26	LED	850	14	N/A	25000	3000	83	0.88	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLP3817W30K	RLP3817W30K		PAR-Parabolic Aluminum Reflector	E26	LED	1050	17	N/A	25000	3000	83	0.89	3	11/4/2011	11/4/2011	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLP3819W30K	RLP3819W30K		PAR-Parabolic Aluminum Reflector	E26	LED	1350	19	N/A	25000	3000	82	0.89	5	7/12/2012	10/10/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLR200927K	RLR200927K		Non-standard	E26	LED	500	9	N/A	25000	2700	81	0.93	5	7/12/2012	10/19/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLSP3012W30K	RLSP3012W30K		PAR-Parabolic Aluminum Reflector	E26	LED	750	12	N/A	25000	3000	83	0.85	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP	RLSP3012W30K2	RLSP3012W30K2		PAR-Parabolic Aluminum Reflector	E26	LED	750	12	N/A	25000	3000	83	0.85	5	7/12/2012	8/15/2012	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPA14IB		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	5/3/2010	5/3/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPA14IB2BC		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	3/11/2010	3/11/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPA14IBB2		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7		9/15/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPG2514IB		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	5/3/2010	5/3/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPG2514IB2TP		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	6/1/2010	6/1/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPG2514IBB2		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	1/21/2010	1/21/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPR3014IB		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700			2	5/3/2010	5/3/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPR3014IB2		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700			7	5/4/2010	5/4/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPR3014IB2BC		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700			7		9/22/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPR3014IB2TP		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700			7	6/1/2010	6/1/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPR3014IBB2		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700			2	1/21/2010	1/21/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPR3016DIM		Bare-spiral	E26/24 (Medium)	CFL	650	16	N/A	8000	2700			7		9/23/2010	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPS09		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	84	0.61	9		12/30/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	TCPS09BW	TCPS09BW		Bare-Spiral	E26	CFL	550	9.0	N/A	10000	3500	84	0.6	9	2/14/2011	3/1/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP	TCPS09DL	TCPS09DL		Bare-Spiral	E26	CFL	550	9.07	N/A	10000	5000	86	0.61	2	2/14/2011	3/1/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		TCPS14		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	83	0.63	9		9/22/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPS144BC		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			7	3/11/2010	3/11/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPS14DL		Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	5000	86	0.64	9		12/1/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPS23		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9		9/8/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPS232		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	5/4/2010	5/4/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPS234BC		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	3/17/2010	3/17/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP	TCPS23BW	TCPS23BW		Bare-Spiral	E26	CFL	1600	23.6	N/A	10000	3500	85	0.61	9	2/14/2011	3/1/2011		United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP		TCPT2134BC		Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700			7	3/11/2010	3/11/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		TCPT2234BC		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			7	3/11/2010	3/11/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP		UB14 BULK 48		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14.0	N/A	10000	2700			1		4/1/2004		United States	
Technical Consumer Products, Inc. (TCP)	TCP DuraBright		11BD691143		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	83	0.61	7		2/23/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP DuraBright		11BD694143		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	81	0.6	7		2/23/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP DuraBright		11BD6R30143		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700	84	0.59	7		7/28/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP DuraBright		11BD6R3016DIM2		Covered reflector	E26/24 (Medium)	CFL	650	16	N/A	8000	2700	82	0.96	7		3/8/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP Ecosave	1ES134	1ES134		Bare-Spiral	E26	CFL	800	13.0	N/A	10000	2700	82	0.63	9	2/9/2010	5/1/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP INC		1G4014		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	83	0.61	2	4/18/2008	4/18/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP Lightstyles	68923TD	68923TD	68923TD,68923TD2,	Bare-Spiral	E26	CFL	1500	23.0	N/A	12000	2700	84	0.74	11	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture, Dimmable	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP Lightstyles	69114A	69114A		Covered Globe	E26	CFL	800	14.0	N/A	8000	2700	82	0.58	7	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP Lightstyles	69114ABW	69114ABW		Covered Globe	E26	CFL	750	14.0	N/A	8000	3500	83	0.64	7	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP Lightstyles	69114ADL	69114ADL		Covered Globe	E26	CFL	750	14.0	N/A	8000	5000	84	0.65	7	3/4/2011	5/1/2013	Table Use,Decorative Vanity,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP Lightstyles	69114IB4	69114IB4		Covered Globe	E26	CFL	800	14.0	N/A	8000	2700	83	0.64	7	1/2/2009	5/1/2013	Table Use,Decorative Vanity,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP Lightstyles		69114IBB2		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	83	0.64	7		12/16/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP Lightstyles	69114IBDL	69114IBDL		Covered Globe	E26	CFL	750	14.0	N/A	8000	5000	86	0.59	7	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP Lightstyles	69414A	69414A	69414A,69414a, 69414A2,	Covered A-line	E26	CFL	750	14.0	N/A	8000	2700	83	0.58	7	8/9/2012	9/4/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP Lightstyles	69414IBBW	69414IBBW		Covered A-line	E26	CFL	750	14.0	N/A	8000	3500	82	0.64	7	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP Lightstyles	69416TD	69416TD		Covered A-line	E26	CFL	900	16.0	N/A	10000	2700	82	0.79	11	7/25/2011	5/1/2013	Table Use,Decorative Vanity,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP Lightstyles	6R3014IB4	6R3014IB4		Covered Reflector	E26	CFL	650	14.0	N/A	8000	2700	83	0.63	7	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP Lightstyles		TCPS23DIM2BC		Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	2700	84	0.96	9		12/15/2011	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP Lightsyles	68923TD3	68923TD3		Bare-Spiral	E26	CFL	1500	23.0	N/A	12000	2700	84	0.75	11	1/1/2012	3/4/2013	Table Use,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP Lightsyles	69414IB4	69414IB4		Covered A-line	E26	CFL	800	14.0	N/A	8000	2700	83	0.64	7	1/1/2012	3/4/2013	Table Use,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP Lightsyles	69414IBDL	69414IBDL		Covered A-line	E26	CFL	750	14.0	N/A	8000	5000	85	0.64	7	1/1/2012	3/4/2013	Table Use,Ceiling Fan	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP Lightsyles	6R3014A	6R3014A	6R3014A2,6R3014A2,	Covered Reflector	E26	CFL	600	14.0	N/A	8000	2700	83	0.58	7	1/1/2012	3/4/2013	Flood	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP - Powerlume		6PT213CD		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700			9	7/31/2009	7/31/2009		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		2R40I9DIM30K		Covered reflector	E26/24 (Medium)	CFL	900	19	N/A	8000	3000	83	0.95	1		12/22/2010	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		40114		Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	2700			1	6/1/2010	6/1/2010	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		4011430K		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	3000	84	0.93	1		12/22/2010	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		4011441K		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	4100			1		12/21/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		4011450K		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	5000	85	0.94	1		12/22/2010	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		40123	401232	Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	2700	84	0.96	1	6/1/2010	6/1/2010	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		41314		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	83	0.64	1	1/21/2010	1/21/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		48909		Bare-spiral	E26/24 (Medium)	CFL	600	9	N/A	12000	2700	84	0.6	2		8/31/2010		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Technical Consumer Products, Inc. (TCP)	TCP - Pro		4890941K		Bare-spiral	E26/24 (Medium)	CFL	600	9	N/A	12000	4100	85	0.6	2		7/1/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		4890965K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	6500	84	0.6	2		12/16/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		48913		Bare-spiral	E26/24 (Medium)	CFL	925	13	N/A	12000	2700	83	0.63	2	2/16/2010	2/16/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		4891330K		Bare-spiral	E26/24 (Medium)	CFL	925	13	N/A	12000	3000	84	0.63	2	7/1/2010	7/1/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		4891335K		Bare-spiral	E26/24 (Medium)	CFL	925	13	N/A	12000	3500	85	0.63	2		7/1/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		4891341K		Bare-spiral	E26/24 (Medium)	CFL	925	13	N/A	12000	4100	83	0.63	2		7/1/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		4891350K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	5000	85	0.63	2		12/1/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		4891365K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	6500	86	0.58	2		8/17/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		48913C		Bare-spiral	E26/24 (Medium)	CFL	925	13	N/A	12000	2700	83	0.63	2	2/16/2010	2/16/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		48918		Bare-spiral	E26/24 (Medium)	CFL	1300	18	N/A	12000	4100	82	0.61	1	2/16/2010	2/16/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		4891830K		Bare-spiral	E26/24 (Medium)	CFL	1300	18	N/A	12000	3000	84	0.6	2		7/1/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		4891835K		Bare-spiral	E26/24 (Medium)	CFL	1300	18	N/A	12000	3500	84	0.58	2		7/1/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		4891841K		Bare-spiral	E26/24 (Medium)	CFL	1300	18	N/A	12000	4100	84	0.6	2		7/1/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		48923		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	23	N/A	12000	2700	82	0.62	2	1/21/2010	1/21/2010		United States	
Technical Consumer Products, Inc. (TCP)	TCP - Pro		4T213GP		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	2700	81	0.63	2		7/29/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP Pro	4012335K	4012335K		Bare-Spiral	E26	CFL	1450	23.0	N/A	10000	3500	85	0.95	10	2/14/2011	5/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP Set the Mood		6T3232DIMSTM		Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	2700	84	0.96	9		12/15/2011	Dimmable	United States	
Technical Consumer Products, Inc. (TCP)	TCP Springlight		80100912		Bare-spiral	E26/24 (Medium)	CFL	540	9	N/A	10000	2700	84	0.61	2		2/18/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP Springlight		80100935		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	3500			9	2/28/2008	2/28/2008		United States	
Technical Consumer Products, Inc. (TCP)	TCP Springlight		801014AMO		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	83	0.58	9		3/24/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP Springlight		801014PERM		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	83	0.58	9		5/9/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP Springlight		801019PERM		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700	82.5	0.59	9		3/14/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP Springlight		801023AMO		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	9		3/24/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP Springlight		801023PERM		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	9		3/14/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP Springlight	801027413	801027413		Bare-Spiral	E26	CFL	1750	27.0	N/A	10000	4100	84	0.58	9	8/6/2008	5/1/2013	Table Use	United States, Canada	
Technical Consumer Products, Inc. (TCP)	TCP Springlight		8011912		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700	82.5	0.59	2		2/18/2011		United States	
Technical Consumer Products, Inc. (TCP)	TCP Springlight		806014		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	83	0.61	2		3/20/2012		United States	
Technical Consumer Products, Inc. (TCP)	TCP Springlight		807014		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	82.5	0.61	2		3/22/2012		United States	
Technical Consumer Products, Inc. (TCP)	Technical Consumer Products		5G8092		Covered globe	E26/24 (Medium)	CFL	495	9	N/A	8000	2700	83	0.61	2	12/5/2008	12/5/2008		United States	
Technical Consumer Products, Inc. (TCP)	Technical Consumer Products		5M81435K		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	3500	84	0.59	2		12/5/2008		United States	
Technical Consumer Products, Inc. (TCP)	Technical Consumer Products		5M81935K		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	3500	82.5	0.54	2		12/5/2008		United States	
Technical Consumer Products, Inc. (TCP)	Technical Consumer Products		689140LB6		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	8000	5000	83	0.63	9		10/25/2011		United States	
The Home Depot	Commercial Electric		114-016		Covered A-line	E26/24 (Medium)	CFL	800	14.0	N/A	6000	2700	84.5	0.58	5		1/20/2003		United States	
The Home Depot	Commercial Electric		207-810		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700			7		2/17/2006		United States	
The Home Depot	Commercial Electric		230-565		Covered reflector	E26/24 (Medium)	CFL	465	14.0	N/A	8000	2700			6		7/8/2005		United States	
The Home Depot	Commercial Electric		280-235	2-pack	Covered globe	E26/24 (Medium)	CFL	495	9.0	N/A	6000	2700			5		7/24/2002		United States	
The Home Depot	Commercial Electric		292-460 (5M8146)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14.0	N/A	10000	2700			7		4/1/2004		United States	
The Home Depot	Commercial Electric		334-552		Covered A-line	E26/24 (Medium)	CFL	450	9.0	N/A	6000	2700			5		10/1/2002		United States	
The Home Depot	Commercial Electric		368-875		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	8000	2700			5		5/8/2003		United States	
The Home Depot	Commercial Electric		558-255		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700			7		10/10/2005		United States	
The Home Depot	Commercial Electric		569-480		Covered reflector	E26/24 (Medium)	CFL	465	14.0	N/A	8000	2700			6		7/8/2005		United States	
The Home Depot	Commercial Electric		738-704		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	10000	2700			7		8/6/2003		United States	
The Home Depot	Commercial Electric		771-428		Covered A-line	E26/24 (Medium)	CFL	800	14.0	N/A	8000	2700			6		6/12/2002		United States	
The Home Depot	Commercial Electric		772-720		Bare-spiral	E26/24 (Medium)	CFL	2997	42.0	N/A	10000	2700			1		6/12/2002		United States	
The Home Depot	Commercial Electric		772-739		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19.0	N/A	10000	2700			6		6/12/2002		United States	
The Home Depot	Commercial Electric		772-879		Bare-spiral	E26/24 (Medium)	CFL	540	9.0	N/A	10000	2700			7		6/12/2002		United States	
The Home Depot	Commercial Electric		774-702		Covered globe	E26/24 (Medium)	CFL	477	9.0	N/A	8000	2700			6		6/13/2002		United States	
The Home Depot	Commercial Electric		774-707		Covered bullet	E26/24 (Medium)	CFL	700	14.0	N/A	8000	2700			6		6/13/2002		United States	
The Home Depot	Commercial Electric		784-374	784-374/3 (3-pack)	Covered A-line	E26/24 (Medium)	CFL	800	14.0	N/A	8000	2700			6		6/13/2002		United States	
The Home Depot	Commercial Electric		835-427		Covered A-line	E26/24 (Medium)	CFL	700	16.0	N/A	6000	2700	82	0.62	1		2/10/2002		United States	
The Home Depot	ecosmart		148-030 (ES5M81935K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	3500	83	0.55	2	12/15/2008	12/15/2008		United States	
The Home Depot	ecosmart		148-164 (ES5M81450K)		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	5000			9	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		148-545 (ES5M094RS)		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	84	0.61	2	5/7/2010	5/7/2010		United States	
The Home Depot	ecosmart		148-545 (ES5M8094)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700			9	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		149-508	ES5M823850K	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	85	0.62	9		7/28/2011		United States	
The Home Depot	ecosmart		150-062 (ES5M8192)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700			9	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		150-127 (ES5M81435K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	3500			9	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		158-653 (ES8R3141B2)		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700	83	0.63	7	6/1/2010	6/1/2010		United States	
The Home Depot	ecosmart		159-979 (ES5P8232)		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700			7	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		160-374 (ES5R31435K)		Covered reflector	E26/24 (Medium)	CFL	600	14	N/A	8000	3500			7	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		160-588	ES59032	Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	14/19/32	10000	2700			9		8/4/2010	3-Way	United States	
The Home Depot	ecosmart		160-678 (ES5M814435K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	3500			9	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		160-740 (ES5M823235K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	3500			9	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		161-167 (ES5M814450K)		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	5000			9	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		161-301		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	12/15/2008	12/15/2008		United States	
The Home Depot	ecosmart		161-301 (ES5M8232)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		190-729	ES5M819235K	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	3500			9		9/15/2010		United States	
The Home Depot	ecosmart		191-055 (ES5M819250K)		Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	5000			9	12/21/2009	12/21/2009		United States	
The Home Depot	ecosmart		195-981	ES5P38B6	Covered reflector	E26/24 (Medium)	CFL	950	19	N/A	8000	2700			7		8/25/2010		United States	
The Home Depot	ecosmart		238-743	ES5M814C235K	Bare-spiral	E12 (Candelabra)	CFL	850	14	N/A	10000	3500	84	0.63	9		8/17/2010		United States	
The Home Depot	ecosmart		238-743	ES5M814C235K	Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	3500	84	0.63	9		8/17/2010		United States	
The Home Depot	ecosmart		238-809	ES5M814C250K	Bare-spiral	E12 (Candelabra)	CFL	900	14	N/A	10000	5000	84	0.63	9		9/2/2010		United States	
The Home Depot	ecosmart		238-809	ES5M814C250K	Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	5000	84	0.63	9		9/2/2010		United States	
The Home Depot	ecosmart		238-875	ES5M8140IM2	Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	2700			9		8/25/2010	Dimmable	United States	
The Home Depot	ecosmart		239-073	ES5R4192	Covered reflector	E26/24 (Medium)	CFL	950	19	N/A	8000	2700			7		8/24/2010		United States	
The Home Depot	ecosmart		252-763	ES5M809250K	Bare-spiral	E26/24 (Medium)	CFL	450	9	N/A	10000	5000	82		9	4/24/2009	4/24/2009		United States	
The Home Depot	ecosmart		257-073	ES5R419B6	Covered reflector	E26/24 (Medium)	CFL	950	19	N/A	8000	2700			7		8/25/2010		United States	
The Home Depot	ecosmart		288-506	ES5M823DIM2	Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	2700	84	0.96	9		8/16/2011	Dimmable	United States	
The Home Depot	ecosmart		322-539		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	4/14/2010	4/14/2010		United States	
The Home Depot	ecosmart		324-981	ES5M8144RS	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	3/17/2010	3/17/2010		United States	
The Home Depot	ecosmart		325-278	ES5R3141B2	Covered reflector	E26/24 (Medium)	CFL	640	14	N/A	8000	2700			7	2/16/2010	2/16/2010		United States	
The Home Depot	ecosmart		362-283	ES5M10123	Bare-spiral	E26/24 (Medium)	CFL	1400	23	N/A	10000	2700			9	7/31/2008	7/31/2008	Dimmable	United States	
The Home Depot	ecosmart		362-283	ES5M823D	Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	2700			9		9/8/2010	Dimmable	United States	
The Home Depot	ecosmart		375-720		Bare-spiral	E26/24 (Medium)	CFL	2200	N/A	13/22/30	10000	3000			2	12/30/2009	12/30/2009	3-Way	United States	
The Home Depot	ecosmart		405-101	ES5M8194	Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700			9	4/24/2009	4/24/2009		United States	
The Home Depot	ecosmart		405-101	ES5M194RS	Bare-spiral	E26/24 (Medium)	CFL	1250	19	N/A	10000	2700			9		11/15/2010		United States	
The Home Depot	ecosmart		423-599 (ES5M8144)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		423-599 (ES8M144RS)		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	12000	2700	82	0.63	2		6/7/2010		United States	
The Home Depot	ecosmart		428-106	BPESL11R20/DM/ESM	Covered reflector	E26/24 (Medium)	CFL	380	11	N/A	8000	2700			2	6/30/2009	6/30/2009	Dimmable	United States	
The Home Depot	ecosmart		475-110	ES5M234RS; ES5M8234	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82	0.61	9	4/24/2009	4/24/2009		United States	
The Home Depot	ecosmart		530-236	ES5R315DIM	Covered reflector	E26/24 (Medium)	CFL	650	15	N/A	8000	2700			7		9/23/2010	Dimmable	United States	
The Home Depot	ecosmart		530-565 (5R214)		Covered reflector	E26/24 (Medium)	CFL	465	14	N/A	8000	2700			2	12/15/2008	12/15/2008		United States	
The Home Depot	ecosmart		565-172	ES5R314235K	Covered reflector	E26/24 (Medium)	CFL	600	14	N/A	8000	3500			9	4/24/2009	4/24/2009		United States	
The Home Depot	ecosmart		567-365	ES523B12	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9		8/25/2010		United States	
The Home Depot	ecosmart		599-163 (ES5A814235K)	ES5A814235K	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	3500			7	2/11/2009	2/11/2009		United States	
The Home Depot	ecosmart		599-262		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	3500			2	12/15/2008	12/15/2008		United States	
The Home Depot	ecosmart		599-526 (ES5M827250K)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1750	27	N/A	10000	5000	84	0.58	9	12/15/2008	12/15/2008		United States	
The Home Depot	ecosmart		668-792	ES5M8144CAN	Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	2/16/2010	2/16/2010		United States	
The Home Depot	ecosmart		681-136	ES5M81412C	Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9		12/3/2010		United States	
The Home Depot	ecosmart		681-137	ES5R3141B6C	Covered reflector	E26/24 (Medium)	CFL	640	14	N/A	8000	2700			7		12/15/2010		United States	
The Home Depot	ecosmart		738-704		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	12/15/2008	12/15/2008		United States	
The Home Depot	ecosmart		738-704 (ES5M823)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		772-429 (ES5M81950K)		Bare-spiral	E26/24 (Medium)	CFL	1100	19	N/A	10000	5000			9	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		772-720	ES5M842	Bare-spiral	E26/24 (Medium)	CFL	2800	42	N/A	10000	2700			9		1/30/2009		United States	
The Home Depot	ecosmart		772-739 (ES5M819)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700			9	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		772-869 (ES5M814)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		772-879 (ES5M809)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700			9	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		785-800 (ES5M81412)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			9	4/9/2009	4/9/2009		United States	
The Home Depot	ecosmart		786-240 (ES5M81410)	ES5M81410	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	81	0.64	9	7/31/2008	7/31/2008		United States	
The Home Depot	ecosmart		963-699 (ES5A8092)		Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	2700			7	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		964-196	ES5G8142IB	Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	12/15/2008	12/15/2008		United States	
The Home Depot	ecosmart		964-790 (ES5G8092)		Covered globe	E26/24 (Medium)	CFL	525	9	N/A	8000	2700			7	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		967-034 (ES5A8142)	ES5A8142IB	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	1/30/2009	1/30/2009		United States	
The Home Depot	ecosmart		ECS 16 WW FL	866-920	MR - Multifaceted reflector	GU5.3	LED	272	5.9	N/A	25000	3000	88.4	1	3		1/6/2011	Dimmable	United States	
The Home Depot	ecosmart		ECS 25 WW	866-788	G - Globe	E26/24 (Medium)	LED	405	7.83	N/A	15000	3000	86.3	0.94	5		1/13/2011	Dimmable	United States	
The Home Depot	ecosmart		ECS 30 WW FL	866-392	PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	719	15.37	N/A	25000	3000	87.5	0.78	5		1/6/2011	Dimmable	United States	
The Home Depot	ecosmart		ECS 38 WW FL	866-194	PAR - Parabolic Aluminum Reflector	E26/24 (Medium)	LED	883	18.71	N/A	25000	3000	87.6	0.75	5		1/6/2011	Dimmable	United States	
The Home Depot	ecosmart		ES5G814650K		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	5000	86	0.61	7		5/9/2011		United States	
The Home Depot	ecosmart		ES5M809235K (250-321)		Bare-spiral	E26/24 (Medium)	CFL	450	9	N/A	10000	3500	82		9	4/24/2009	4/24/2009		United States	
The Home Depot	ecosmart		ES5M8141250K		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	5000	82.5	0.64	9		2/18/2011		United States	
The Home Depot	ecosmart		ES5M814235KFREE		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	3500	84	0.59	2		2/18/2011		United States	
The Home Depot	ecosmart		ES5M814G		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	83	0.58	9		2/23/2011		United States	
The Home Depot	ecosmart		ES5R2142 (598-833)		Covered reflector	E26/24 (Medium)	CFL	500	14	N/A	8000	2700			2	12/15/2008	12/15/2008		United States	
The Home Depot	ecosmart		ES5R315DIM2 (460-929)		Covered reflector	E26/24 (Medium)	CFL	650	15	N/A	8000	2700	82	0.96	7		2/23/2011	Dimmable	United States	
The Home Depot	ecosmart		ES5R315DIM4	238 380	Covered reflector	E26/24 (Medium)	CFL	650	15	N/A	8000	2700	82	0.96	7		3/10/2011	Dimmable	United States	
The Home Depot	EcoSmart	ES5M814RS35K	150-127		Bare-Spiral	E26	CFL	850	14.0	N/A	10000	3500	84	0.64	9	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
The Home Depot	EcoSmart	BR30 15W CFL	158653	BPESL15BR/2/ESM	Covered Reflector	E26	CFL	690	14.38	N/A	10000	2700	84	0.52	2	2/15/2013	2/25/2013	Damp Location,Recessed Can Fixture	United States	ES_31912_158653_0315201308 5450_7640044

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
The Home Depot	EcoSmart	PAR38 23W CFL	159979	BPESL23PAR38/2/ESM	Covered Reflector	E26	CFL	1290	22.71	N/A	10000	2700	82	0.62	2	2/15/2013	2/25/2013	Damp Location,Recessed Can Fixture	United States	ES_31912_159979_0315201308 5441_8859660
The Home Depot	EcoSmart	ES5M8232RS35K	160-740		Bare-Spiral	E26	CFL	850	23.0	N/A	10000	3500	84	0.64	9	7/19/2011	9/8/2011	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
The Home Depot	EcoSmart		161-167 (ES5M8144RS50K)		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	5000	86	0.64	9		9/7/2011		United States	
The Home Depot	EcoSmart	R40 18W CFL	239073	BPESL18R40/2/ESM	Covered Reflector	E26	CFL	950	18.14	N/A	10000	2700	82	0.56	2	2/15/2013	2/25/2013	Damp Location,Recessed Can Fixture	United States	ES_31912_239073_0315201308 5502_5334809
The Home Depot	EcoSmart	Eco Twist 9w 20/4	278887	Eco Twist 9w 20/4,148545,	Bare-Mini Spiral	E26	CFL	607	9.22	N/A	10000	2700	82	0.55	11	10/1/2011	7/22/2011		United States	
The Home Depot	EcoSmart	Eco Twist 14w 3500k 20/1	278895	Eco Twist 14w 3500k 20/1,150127,	Bare-Mini Spiral	E26	CFL	1002	14.1	N/A	10000	3500	84	0.59	11	10/1/2011	7/22/2011		United States	
The Home Depot	EcoSmart	Eco Twist 14w 3500k 20/4	278929	Eco Twist 14w 3500k 20/4,160678,	Bare-Mini Spiral	E26	CFL	1002	14.1	N/A	10000	3500	84	0.59	11	10/1/2011	7/22/2011		United States	
The Home Depot	EcoSmart	Eco Twist 23w 3500k 10/2	278937	Eco Twist 23w 3500k 10/2,160740,	Bare-Mini Spiral	E26	CFL	1695	22.3	N/A	10000	3500	84	0.56	11	10/1/2011	7/22/2011		United States	
The Home Depot	EcoSmart	Eco Twist 9w 3500k 14/2	278986	Eco Twist 9w 3500k 14/2,250321,	Bare-Mini Spiral	E26	CFL	668	9.63	N/A	10000	3500	84	0.54	11	10/1/2011	7/22/2011		United States	
The Home Depot	EcoSmart	Eco Twist 19w 16/4	279018	Eco Twist 19w 16/4,405101,	Bare-Mini Spiral	E26	CFL	1318	19.0	N/A	10000	2700	81	0.58	11	10/1/2011	7/22/2011		United States	
The Home Depot	EcoSmart	Eco Twist 14w 20/4	279034	Eco Twist 14w 20/4,423599,	Bare-Mini Spiral	E26	CFL	902	12.42	N/A	10000	2700	82	0.58	11	10/1/2011	7/22/2011		United States	
The Home Depot	EcoSmart	Eco Twist 23w 16/4	279075	Eco Twist 23w 16/4,475110,	Bare-Mini Spiral	E26	CFL	1638	22.0	N/A	10000	2700	81	0.55	11	10/1/2011	7/22/2011		United States	
The Home Depot	EcoSmart	Eco 9w Candle 6/3	279083	Eco 9w Candle 6/3,481411,	Covered-Candle	E26	CFL	486	9.88	N/A	8000	2700	82	0.6	7	10/1/2011	7/26/2011		United States	
The Home Depot	EcoSmart	Eco Twist 23w 12/4	279190	Eco Twist 23w 12/4,567365,	Bare-Mini Spiral	E26	CFL	1638	22.0	N/A	10000	2700	81	0.55	11	10/1/2011	7/22/2011		United States	
The Home Depot	EcoSmart	Eco 42w Twist 10/1	279364	Eco 42w Twist 10/1,772720,	Bare-Spiral	E26	CFL	2916	39.91	N/A	12000	2700	80	0.55	11	10/1/2011	7/26/2011		United States	
The Home Depot	EcoSmart	Eco Twist 14w 4/12	279380	Eco Twist 14w 4/12,785800,	Bare-Mini Spiral	E26	CFL	902	12.75	N/A	10000	2700	82	0.58	11	10/1/2011	7/22/2011		United States	
The Home Depot	EcoSmart	Eco 14w G25 10/1	279430	Eco 14w G25 10/1,964196,	Covered Globe	E26	CFL	909	14.8	N/A	8000	2700	83	0.58	7	10/1/2011	8/4/2011		United States	
The Home Depot	EcoSmart	Eco 9w G25 10/1	279448	Eco 9w G25 10/1,964790,	Covered Globe	E26	CFL	586	9.8	N/A	8000	2700	83	0.58	7	10/1/2011	8/4/2011		United States	
The Home Depot	EcoSmart	EA1914	279455	Eco 14w A19 12/1,967034,	Covered A-line	E26	CFL	848	14.6	N/A	8000	2700	82	0.58	7	3/15/2012	8/4/2011		United States	
The Home Depot	EcoSmart	Eco Twist 19w 3500k 10/2	279463	Eco Twist 19w 3500k 10/2,190729,	Bare-Mini Spiral	E26	CFL	1311	17.19	N/A	10000	3500	84	0.57	11	10/1/2011	7/22/2011		United States	
The Home Depot	EcoSmart	ES5M8234RS50K	384-314		Bare-Spiral	E26	CFL	1600	23.0	N/A	10000	5000	85	0.62	9	7/19/2011	9/8/2011	Table Use,Outdoor,Torchiere Use,Decorative Vanity,Recessed Can Fixture,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
The Home Depot	EcoSmart	598-635	598-635		Reflector	GU24	CFL	691	16.3	N/A	8000	2700	83	0.62	2	11/2/2010	11/2/2010		United States	
The Home Depot	EcoSmart	R20 11W CFL	598833	BPESL11R20/ESM	Covered Reflector	E26	CFL	430	10.49	N/A	10000	2700	83	0.6	7	1/1/2013	1/21/2013	Recessed Can Fixture	United States	ES_31912_598833_0130201316 5212_4251864
The Home Depot	EcoSmart	R40 23W CFL	780758	BPESL23R40/2/ESM	Covered Reflector	E26	CFL	1285	23.58	N/A	10000	2700	82	0.59	2	2/15/2013	2/25/2013	Damp Location,Recessed Can Fixture	United States	ES_31912_780758_0315201308 5511_3148362
The Home Depot	EcoSmart	E12T14	E12T14	E12T14,240916,; E12T14,240916,	Bare-Spiral	E12	CFL	876	12.42	N/A	10000	2700	82	0.58	9	3/15/2012	2/24/2012		United States	
The Home Depot	EcoSmart	EA1509	EA1509	EA1509,963699,	Covered A-line	E26	CFL	569	9.61	N/A	8000	2700	83	0.57	7	10/29/2011	11/15/2011		United States	
The Home Depot	EcoSmart	EA1914	EA1914	EA1914,279455,	Covered A-line	E26	CFL	849	14.6	N/A	8000	2700	82	0.58	7	3/15/2012	2/24/2012		United States	
The Home Depot	EcoSmart	EA1914 3.5K	EA1914 3.5K	EA1914 3.5K,599163,	Covered A-line	E26	CFL	919	14.74	N/A	8000	3500	83	0.56	7	3/15/2012	2/24/2012		United States	
The Home Depot	EcoSmart	EA1914 5K	EA1914 5K	EA1914 5K,599229,	Covered A-line	E26	CFL	828	14.28	N/A	8000	5000	85	0.57	7	3/15/2012	2/24/2012		United States	
The Home Depot	EcoSmart	ECOT09 5K	ECOT09 5K	ECOT09 5K,252763,	Bare-Mini Spiral	E26	CFL	532	8.7	N/A	10000	5000	86	0.56	9	10/1/2011	10/21/2011		United States	
The Home Depot	EcoSmart	ECOT14 5K	ECOT14 5K	ECOT14 5K,148164, 161167,	Bare-Mini Spiral	E26	CFL	936	13.83	N/A	10000	5000	86	0.55	9	10/1/2011	10/21/2011		United States	
The Home Depot	EcoSmart	ECOT19 5K	ECOT19 5K	ECOT19 5K,191055,	Bare-Mini Spiral	E26	CFL	1294	18.68	N/A	10000	5000	86	0.58	9	10/1/2011	10/21/2011		United States	
The Home Depot	EcoSmart	ECOT23 5K	ECOT23 5K	ECOT23 5K,384314,	Bare-Spiral	E26	CFL	1686	24.09	N/A	10000	5000	84	0.57	9	3/15/2012	2/24/2012		United States	
The Home Depot	EcoSmart	MR16 GU5.3 HO	ECS 16 V2 WW NFL		MR-Multifaceted Reflector	GU5.3	LED	525	8.0	N/A	25000	3000	83	1	3	11/15/2012	4/23/2013	Dimmable	United States, Canada	ES_31912_ECS 16 V2 WW NFL_04232013164351_2808559
The Home Depot	EcoSmart	MR16-GU10	ECS 16 WW FL GU10	402-649; 402-649	Non-standard	GU10	LED	320	6.1	N/A	25000	3000	86	0.77	3	11/2/2011	11/9/2012		United States, Canada	ES_1116599_ECS 16 WW FL GU10_121420120333907_9999999
The Home Depot	EcoSmart	Non-Standard Lamp	ECS 19 WW 120	7.434000001E9; 7434000001	Non-standard	E26	LED	385	7.7	N/A	50000	3000	87	0.94	5	6/20/2011	7/7/2011	Dimmable	United States, Canada	ES_1116599_ECS 19 WW 120_121420120333901_9999999
The Home Depot	EcoSmart	LED Lamp G25	ECS 25 WW	866-788; 866-788	G-Globe	E26	LED	405	7.8	N/A	35000	3000	87	0.93	5	1/1/2011	3/31/2011	Dimmable	United States, Canada	ES_1116599_ECS 25 WW_121420120333901_9999999
The Home Depot	EcoSmart	PAR30	ECS 30 V2 WW FL 120	7.434000108E9; 7434000108	PAR-Parabolic Aluminum Reflector	E26	LED	1008	17.5	N/A	50000	3000	84	0.76	5	7/1/2011	12/6/2011	Dimmable	United States, Canada	ES_1116599_ECS 30 V2 WW FL 120_121420120333802_9999999
The Home Depot	EcoSmart	LED PAR30	ECS 30 WW FL	7.434000047E9; 7434000047	PAR-Parabolic Aluminum Reflector	E26	LED	720	15.0	N/A	25000	3000	86	0.78	5	5/30/2011	10/22/2012	Dimmable	United States, Canada	ES_0031912_ECS 30 WW FL_121720120421 53_9999999
The Home Depot	EcoSmart	PAR38 LED Lamp	ECS 38 WW FL 90WE 120	PAR38 LED Lamp,ECS 38 WW FL 90WE 120,185 386	PAR-Parabolic Aluminum Reflector	E26	LED	960	14.0	N/A	25000	3000	83	0.95	5	10/23/2012	5/24/2013	Dimmable	United States, Canada	ES_31912_ECS 38 WW FL 90WE 120_05242013150140_8251640
The Home Depot	EcoSmart	LED A19	ECS A19 V2 WW	400 674; 400 674	A-Arbitrary (standard incandescent shape)	E26	LED	822	13.0	N/A	25000	3000	85	0.99	5	5/1/2011	1/17/2012	Dimmable	United States, Canada	ES_1116599_ECS A19 V2 WW_121420120339952_9999999
The Home Depot	EcoSmart	A19 LED Lamp	ECSA19WW40WE120	A19 LED Lamp,ECSA19WW40WE120,1 83 116	A-Arbitrary (standard incandescent shape)	E26	LED	450	8.0	N/A	25000	3000	85	0.95	5	12/23/2012	5/29/2013	Dimmable	United States, Canada	ES_31912_ECSA19WW40WE12 0_05292013134414_8854913
The Home Depot	EcoSmart	A19 LED Lamp	ECS A19 WW V1 120		A-Arbitrary (standard incandescent shape)	E26	LED	450	8.5	N/A	25000	3000	80	0.97	5	12/23/2011	9/25/2012	Dimmable	United States, Canada	ES_31912_ECS A19 WW V1 120_12272012170057_3284158
The Home Depot	EcoSmart	EG2514 5K	EG2514 5K	EG2514 5K,599493,	Covered Globe	E26	CFL	856	14.34	N/A	8000	5000	85	0.57	7	3/15/2012	2/24/2012		United States	
The Home Depot	EcoSmart	EP3823	EP3823	EP3823,159979, 195981,	Covered Reflector	E26	CFL	1396	22.79	N/A	8000	2700	82	0.56	7	10/29/2011	11/15/2011		United States	
The Home Depot	EcoSmart	ER3015	ER3015	ER3015,158653, 791552,	Covered Reflector	E26	CFL	821	15.11	N/A	8000	2700	83	0.56	7	10/29/2011	11/15/2011		United States	
The Home Depot	EcoSmart	ER3015 3.5K	ER3015 3.5K	ER3015 3.5K,565172,	Covered Reflector	E26	CFL	780	15.25	N/A	8000	3500	84	0.61	7	3/15/2012	2/24/2012		United States	
The Home Depot	EcoSmart	ER3015 5K	ER3015 5K		Covered Reflector	E26	CFL	782	15.17	N/A	8000	5000	84	0.55	7	3/15/2012	2/24/2012		United States	
The Home Depot	EcoSmart	ER4023	ER4023	ER4023,780758,	Covered Reflector	E26	CFL	1315	23.8	N/A	8000	2700	82	0.54	7	10/29/2011	11/15/2011		United States	
The Home Depot	EcoSmart	ER4023 3.5K	ER4023 3.5K		Covered Reflector	E26	CFL	1306	23.49	N/A	8000	3500	84	0.61	7	3/15/2012	2/24/2012		United States	
The Home Depot	EcoSmart	ER4023 5K	ER4023 5K	ER4023 5K,567265,	Covered Reflector	E26	CFL	1247	22.0	N/A	8000	5000	83	0.56	7	3/15/2012	2/24/2012		United States	
The Home Depot	EcoSmart	ES53116R30	ES53116R30		Reflector	GU24	CFL	691	16.3	N/A	8000	2700	83	0.62	2	11/22/2010	11/22/2010		United States	
The Home Depot	EcoSmart	ES5D8073	ES5D8074	ES5D8073,481-411,	Covered-Candle	E12	CFL	350	7.0	N/A	8000	2700	83	0.64	7	7/19/2011	9/8/2011	Decorative Vanity,Ceiling Fan	United States, Canada	
The Home Depot	EcoSmart		ES5M234RS		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	83	0.62	9		12/2/2011		United States	
The Home Depot	EcoSmart		ES5M814RS50K (148-164)		Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	5000	86	0.63	9		10/18/2011		United States	
The Home Depot	EcoSmart		ES5M868 (599-031)		Bare-spiral	E26/24 (Medium)	CFL	4200	68	N/A	10000	2700	80.5	0.61	9		1/5/2012		United States	
The Home Depot	EcoSmart	ES5R314650	ES5R314650	ES5R314650,324-684,	Covered Reflector	E26	CFL	650	14.0	N/A	8000	5000	84	0.63	7	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
The Home Depot	EcoSmart		ES99032		Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	14/19/32	10000	2700	83	0.57	2		5/3/2012	3-Way	United States	
The Home Depot	EcoSmart		ES9A8092		Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	2700	83	0.61	7		12/13/2011		United States	
The Home Depot	EcoSmart		ES9A814235K (599-163)		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	3500	84	0.6	7		12/13/2011		United States	
The Home Depot	EcoSmart	ES9A8142IB	ES9A8142IB	ES9A8142IB,967-034,	Covered A-line	E26	CFL	800	14.0	N/A	8000	2700	83	0.64	7	11/30/2011	4/6/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
The Home Depot	EcoSmart	ES9D807C3	ES9D807C3		Covered-Candle	E12	CFL	350	7.0	N/A	8000	2700	83	0.64	7	7/19/2011	4/6/2012	Ceiling Fan,Ceiling Mounted Fixture	United States, Canada	
The Home Depot	EcoSmart		ES9G8092		Covered globe	E26/24 (Medium)	CFL	525	9	N/A	8000	2700	83	0.61	9		12/14/2011		United States	
The Home Depot	EcoSmart		ES9G814235K		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	3500	84.5	0.6	7		12/14/2011		United States	
The Home Depot	EcoSmart	ES9G814250K	ES9G814250K	ES9G814250K,599-493,	Covered Globe	E26	CFL	800	14.0	N/A	8000	5000	86	0.6	7	2/14/2011	4/24/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
The Home Depot	EcoSmart		ES9G8142IB		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	83	0.64	7		2/13/2012		United States	
The Home Depot	EcoSmart		ES9M1412		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	80.5	0.64	9		12/15/2011		United States	
The Home Depot	EcoSmart		ES9M144RS		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	12000	2700	82	0.63	9		12/13/2011		United States	
The Home Depot	EcoSmart		ES9M2312 (567-365)		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.5	0.6	9		12/13/2011		United States	
The Home Depot	EcoSmart		ES9M809235K		Bare-spiral	E26/24 (Medium)	CFL	450	9	N/A	10000	3500	83.5	0.53	9		12/13/2011		United States	
The Home Depot	EcoSmart	ES9M809250K	ES9M809250K		Bare-Spiral	E26	CFL	450	9.0	N/A	10000	5000	84	0.6	9	1/1/2008	4/6/2012		United States, Canada	
The Home Depot	EcoSmart		ES9M8094 (148-545)		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	82	0.53	9		1/5/2012		United States	
The Home Depot	EcoSmart		ES9M81435K		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	3500	83.5	0.59	9		12/12/2011		United States	
The Home Depot	EcoSmart		ES9M814435K		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	3500	83.5	0.59	9		12/12/2011		United States	
The Home Depot	EcoSmart		ES9M81445K		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	5000	82.5	0.63	9		1/5/2012		United States	
The Home Depot	EcoSmart		ES9M81450K		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	5000	83	0.63	9		12/5/2011		United States	
The Home Depot	EcoSmart		ES9M814C2 (240-916)		Bare-Mini-Spiral	E12 (Candelabra)	CFL	900	14	N/A	10000	2700	81	0.64	2		4/25/2012		United States	
The Home Depot	EcoSmart		ES9M814C2 (240-916)		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	81	0.64	2		5/10/2012		United States	
The Home Depot	EcoSmart		ES9M814C235K (238-743)		Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	3500	84	0.63	9		1/25/2012		United States	
The Home Depot	EcoSmart		ES9M814C250K		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	5000	85	0.64	9		2/13/2012		United States	
The Home Depot	EcoSmart		ES9M814DIM2		Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	2700	83	0.93	9		12/5/2011	Dimmable	United States	
The Home Depot	EcoSmart		ES9M819235K		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	3500	82.5	0.54	9		12/12/2011		United States	
The Home Depot	EcoSmart		ES9M819250K		Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	5000	84	0.6	9		12/12/2011		United States	
The Home Depot	EcoSmart		ES9M8194		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700	81.5	0.6	9		12/13/2011		United States	
The Home Depot	EcoSmart		ES9M823235K (160-740)		Bare-spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	3500	84.5	0.56	9		2/14/2012		United States	
The Home Depot	EcoSmart		ES9M8234		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.5	0.6	9		12/13/2011		United States	
The Home Depot	EcoSmart	ES9M823435K	ES9M823435K	ES9M823435K,186-353,	Bare-Spiral	E26	CFL	1600	23.0	N/A	10000	3500	84	0.6	9	11/30/2011	4/6/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
The Home Depot	EcoSmart		ES9M827250K (599-526)		Bare-spiral	E26/24 (Medium)	CFL	1750	27	N/A	10000	5000	84.5	0.58	9		12/13/2011		United States	
The Home Depot	EcoSmart		ES9M842		Bare-spiral	E26/24 (Medium)	CFL	2800	42	N/A	10000	2700	80	0.6	9		2/13/2012		United States	
The Home Depot	EcoSmart		ES9P8232		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700	83	0.61	7		12/9/2011		United States	
The Home Depot	EcoSmart		ES9R2142 (598-833)		Covered reflector	E26/24 (Medium)	CFL	500	14	N/A	8000	2700	82	0.59	7		12/13/2011		United States	
The Home Depot	EcoSmart		ES9R30146		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700	83	0.63	7		12/13/2011		United States	
The Home Depot	EcoSmart		ES9R314235K (565-172)		Covered reflector	E26/24 (Medium)	CFL	600	14	N/A	8000	3500	84	0.63	7		1/4/2012		United States	
The Home Depot	EcoSmart		ES9R314IB2		Covered reflector	E26/24 (Medium)	CFL	650	14	N/A	8000	2700	83	0.63	7		12/9/2011		United States	
The Home Depot	EcoSmart	ES9R316250K	ES9R316250K	ES9R316250K,565-180,	Covered Reflector	E26	CFL	700	16.0	N/A	8000	5000	84	0.54	7	8/9/2012	8/14/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
The Home Depot	EcoSmart		ES9R40196		Covered reflector	E26/24 (Medium)	CFL	950	19	N/A	8000	2700	82	0.55	7		12/13/2011		United States	
The Home Depot	EcoSmart		ES9R4192		Covered reflector	E26/24 (Medium)	CFL	950	19	N/A	8000	2700	82	0.55	7		12/13/2011		United States	
The Home Depot	EcoSmart		ES9R4232 (780-758)		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700	83	0.62	7		12/13/2011		United States	
The Home Depot	n:vision		148-305		Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	2700			7		5/10/2006		United States	
The Home Depot	n:vision		148-545		Bare-Mini-Spiral	E26/24 (Medium)	CFL	540	9	N/A	10000	2700			9		5/10/2006		United States	
The Home Depot	n:vision		150-062		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700			9		5/10/2006		United States	
The Home Depot	n:vision		150-127	5M81435K; 5M814VAR	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	14.0	N/A	10000	3500			9		10/18/2006		United States	
The Home Depot	n:vision		152-521		Covered globe	E26/24 (Medium)	CFL	495	9	N/A	8000	2700			7		5/10/2006		United States	
The Home Depot	n:vision		159-979 (5P8232)		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700			7		5/10/2006		United States	
The Home Depot	n:vision		160-374 (5R31435K)	5R31435K	Covered reflector	E26/24 (Medium)	CFL	600	14	N/A	8000	3500			7		12/31/2006		United States	
The Home Depot	n:vision		160-678	5M814435K	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	14.0	N/A	10000	3500			9		10/18/2006		United States	
The Home Depot	n:vision		160-740 (5M823235K)	5M823235K	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	3500			9		11/2/2006		United States	
The Home Depot	n:vision		161-235 (5M80935K)	5M80935K	Bare-Mini-Spiral	E26/24 (Medium)	CFL	450	9	N/A	10000	3500			9		12/31/2006		United States	
The Home Depot	n:vision		161-301		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9		5/10/2006		United States	
The Home Depot	n:vision		161-340 (5M82335K)	5M82335K	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1500	23	N/A	10000	3500			9		11/2/2006		United States	
The Home Depot	n:vision		207-810 (5R423)		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700			7		5/10/2006		United States	
The Home Depot	n:vision		230-565		Covered reflector	E26/24 (Medium)	CFL	465	14.0	N/A	8000	2700			7		5/10/2006		United States	
The Home Depot	n:vision		292-460 (5M8146)	292-460	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14.0	N/A	10000	2700			9		10/18/2006		United States	
The Home Depot	n:vision		362-283 / 5M10123		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1400	23	N/A	10000	2700	83	0.96	9	5/16/2008	5/16/2008	Dimmable	United States	
The Home Depot	n:vision		423-599 (5M8144)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14.0	N/A	10000	2700			9		5/10/2006		United States	
The Home Depot	n:vision		530-565 (5R214)		Covered reflector	E26/24 (Medium)	CFL	500	14	N/A	8000	2700			5	2/28/2009	2/28/2009		United States	
The Home Depot	n:vision		558-255		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700			7		5/10/2006		United States	
The Home Depot	n:vision		591-830 (5M8234)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	10000	2700			7	2/27/2009	5/10/2006		United States	
The Home Depot	n:vision		598-833 (5R2142)		Covered reflector	E26/24 (Medium)	CFL	500	14	N/A	8000	2700			5	2/28/2009	2/28/2009		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
The Home Depot	n:vision		599-262		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	3500	84	0.6	7	12/15/2008	12/15/2008		United States	
The Home Depot	n:vision		599-262		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	3500			2	12/15/2008	12/15/2008		United States	
The Home Depot	n:vision		5M8234	591-830	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	10000	2700			9		10/18/2006		United States	
The Home Depot	n:vision		5P8234	590-472	Covered reflector	E26/24 (Medium)	CFL	1200	23.0	N/A	8000	2700			7		10/18/2006		United States	
The Home Depot	n:vision		738-704 (5M823)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23.0	N/A	10000	2700			7		5/10/2006		United States	
The Home Depot	n:vision		771-428		Covered A-line	E26/24 (Medium)	CFL	800	14.0	N/A	8000	2700			7		5/10/2006		United States	
The Home Depot	n:vision		772-739		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19.0	N/A	10000	2700			9		5/10/2006		United States	
The Home Depot	n:vision		772-869 (5M814)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14.0	N/A	10000	2700			9		5/10/2006		United States	
The Home Depot	n:vision		772-897		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9.0	N/A	10000	2700			9		5/10/2006		United States	
The Home Depot	n:vision		774-332		Covered globe	E26/24 (Medium)	CFL	800	14.0	N/A	8000	2700			7		5/10/2006		United States	
The Home Depot	n:vision		963-699		Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	2700			2		4/3/2007		United States	
The Home Depot	n:vision		964-196		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7		4/3/2007		United States	
The Home Depot	n:vision		964-790	5G8092	Covered globe	E26/24 (Medium)	CFL	495	9	N/A	8000	2700			2		4/3/2007		United States	
The Home Depot	n:vision		967-034		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7		4/3/2007		United States	
Titan LED, Inc.	TITAN LED	1422A	1422A		Non-standard	E26	LED	450	8	N/A	25000	2700	81	0.94	5	11/1/2012	1/10/2012	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1801F	1801F		PAR-Parabolic Aluminum Reflector	E26	LED	1300	19	N/A	25000	2700	81	0.9	5	11/1/2012	2/8/2013	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1801N	1801N		PAR-Parabolic Aluminum Reflector	E26	LED	1400	19	N/A	25000	2700	81	0.9	5	11/1/2012	2/4/2013	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1804F	1804F		PAR-Parabolic Aluminum Reflector	E26	LED	950	17	N/A	25000	2700	82	0.89	5	11/1/2012	1/10/2012	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1804N	1804N		PAR-Parabolic Aluminum Reflector	E26	LED	950	17	N/A	25000	2700	82	0.89	5	11/1/2012	1/10/2012	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1805F	1805F		PAR-Parabolic Aluminum Reflector	E26	LED	1100	17	N/A	25000	4000	85	0.9	5	11/1/2012	2/4/2013	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1810	1810		Non-standard	E26	LED	850	14	N/A	25000	2700	82	0.89	5	11/1/2012	2/8/2013	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1811	1811		Non-standard	E26	LED	1000	14	N/A	25000	4000	84	0.89	5	11/1/2012	2/8/2013	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1820F	1820F		PAR-Parabolic Aluminum Reflector	E26	LED	1350	19	N/A	25000	3000	82	0.89	5	11/1/2012	1/10/2012	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1820N	1820N		PAR-Parabolic Aluminum Reflector	E26	LED	1350	19	N/A	25000	3000	83	0.92	5	11/1/2012	2/4/2013	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1821F	1821F		PAR-Parabolic Aluminum Reflector	E26	LED	1050	17	N/A	25000	3000	83	0.92	5	11/1/2012	1/10/2012	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1821N	1821N		PAR-Parabolic Aluminum Reflector	E26	LED	1050	17	N/A	25000	3000	83	0.89	5	11/1/2012	1/10/2012	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1840F	1840F		PAR-Parabolic Aluminum Reflector	E26	LED	820	14	N/A	25000	2700	82	0.88	5	11/1/2012	1/10/2012	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1840N	1840N		PAR-Parabolic Aluminum Reflector	E26	LED	820	14	N/A	25000	2700	82	0.88	5	11/1/2012	1/10/2012	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1841F	1841F		PAR-Parabolic Aluminum Reflector	E26	LED	950	14	N/A	25000	4000	85	0.88	5	11/1/2012	1/10/2012	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1841N	1841N		PAR-Parabolic Aluminum Reflector	E26	LED	950	14	N/A	25000	4000	84	0.88	5	11/1/2012	1/10/2012	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1860F	1860F		PAR-Parabolic Aluminum Reflector	E26	LED	820	14	N/A	25000	3000	83	0.88	5	11/1/2012	1/10/2012	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1860N	1860N		PAR-Parabolic Aluminum Reflector	E26	LED	820	14	N/A	25000	3000	83	0.92	5	11/1/2012	1/10/2012	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1870F	1870F		PAR-Parabolic Aluminum Reflector	E26	LED	450	9	N/A	25000	2700	83	0.94	5	11/1/2012	1/10/2012	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1870N	1870N		PAR-Parabolic Aluminum Reflector	E26	LED	450	9	N/A	25000	2700	81	0.94	5	11/1/2012	1/10/2012	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1880	1880		PAR-Parabolic Aluminum Reflector	E26	LED	500	9	N/A	25000	2700	82	0.93	5	11/1/2012	1/10/2012	Dimmable	United States, Canada	
Titan LED, Inc.	TITAN LED	1890N	1890N		PAR-Parabolic Aluminum Reflector	E26	LED	500	9	N/A	25000	3000	84	0.93	5	11/1/2012	2/4/2013	Dimmable	United States, Canada	
TochaLED	TochaLED	Alpha	ALP-A60-7-5W	Alpha,799493836769,	Non-standard	E26	LED	450	7.5	N/A	25000	2700	82	0.78	3	12/10/2012	12/5/2012	Dimmable	United States	ES_1120865_ALP-A60-7-5W_01032013160025_9190253
Topaz Lighting	CXL TOPAZ		CF12-26/S/3W/ 27-46		Bare-spiral	E26/24 (Medium)	CFL	1550	N/A	12/20/26	10000	2700			2	5/19/2008	5/19/2008	3-Way	United States	
Topaz Lighting	CXL TOPAZ		CF13/A19/27-33		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	82		2	9/14/2009	9/14/2009		United States	
Topaz Lighting	CXL TOPAZ		CF13/A19/50-33		Covered A-line	E26/24 (Medium)	CFL	760	14	N/A	8000	5000			2		8/20/2010		United States	
Topaz Lighting	CXL TOPAZ		CF13/MS/27-33		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	82	0.5	2	12/4/2009	12/4/2009		United States	
Topaz Lighting	CXL TOPAZ		CF13/MS/27-43		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700	82.9	0.55	2	7/30/2009	7/30/2009		United States	
Topaz Lighting	CXL TOPAZ		CF13/MS/27-46		Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	13	N/A	12000	2700			2	10/21/2009	10/21/2009		United States	
Topaz Lighting	CXL TOPAZ		CF13/MS/41-33		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100			2		12/6/2010		United States	
Topaz Lighting	CXL TOPAZ		CF13/MS/41-43		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700	84.6	0.59	2	7/30/2009	7/30/2009		United States	
Topaz Lighting	CXL TOPAZ		CF13/MS/41-46		Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	4100	84	0.5	2	12/31/2009	12/31/2009		United States	
Topaz Lighting	CXL TOPAZ		CF13/MS/50-43		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100	86.6	0.59	2	7/30/2009	7/30/2009		United States	
Topaz Lighting	CXL TOPAZ		CF13/SMS/27-33		Bare-spiral	E26/24 (Medium)	CFL	840	13	N/A	12000	2700			2		8/20/2010		United States	
Topaz Lighting	CXL TOPAZ		CF13/SMS/27-46		Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	12000	2700	81.6	0.58	2	12/31/2009	12/31/2009		United States	
Topaz Lighting	CXL TOPAZ		CF13/SMS/27/E12-46		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			2	7/10/2009	7/10/2009		United States	
Topaz Lighting	CXL TOPAZ		CF13/SMS/41-46		Bare-spiral	E12 (Candelabra)	CFL	800	13	N/A	10000	4100			2	2/17/2010	2/17/2010		United States	
Topaz Lighting	CXL TOPAZ		CF13/SMS/41-46		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			2	2/17/2010	2/17/2010		United States	
Topaz Lighting	CXL TOPAZ		CF13/SMS/50-46		Bare-spiral	E26/24 (Medium)	CFL	880	13	N/A	10000	5000	84	0.58	2	12/31/2009	12/31/2009		United States	
Topaz Lighting	CXL TOPAZ		CF15-40/S/3W/27-46		Bare-spiral	E26/24 (Medium)	CFL	2450	N/A	15/26/40	10000	2700			2	7/10/2009	7/10/2009	3-Way	United States	
Topaz Lighting	CXL TOPAZ		CF15/A21/27-46		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	10000	2700			2	5/19/2008	5/19/2008		United States	
Topaz Lighting	CXL TOPAZ		CF15/A21/41-46		Covered A-line	E26/24 (Medium)	CFL	800	15	N/A	10000	4100			2	2/17/2010	2/17/2010		United States	
Topaz Lighting	CXL TOPAZ		CF15/G30/27-46		Covered globe	E26/24 (Medium)	CFL	820	15	N/A	10000	2700			2	1/19/2010	1/19/2010		United States	
Topaz Lighting	CXL TOPAZ		CF15/MS/27-46		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	12000	2700	82	0.5	2	12/31/2009	12/31/2009		United States	
Topaz Lighting	CXL TOPAZ		CF15/MS/27/ES	CF15/MS/27-33	Bare-Mini-Spiral	E26/24 (Medium)	CFL	990	15	N/A	10000	2700			2	11/21/2007	11/21/2007		United States	
Topaz Lighting	CXL TOPAZ		CF15/PAR30/27-46		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	10000	2700			2		11/29/2010		United States	
Topaz Lighting	CXL TOPAZ		CF15/PAR30/41-46		Covered reflector	E26/24 (Medium)	CFL	720	15	N/A	10000	4100			2		11/29/2010		United States	
Topaz Lighting	CXL TOPAZ	CF15/R30/GU24/27-46	CF15/R30/GU24/27-46		Covered Reflector	GU24	CFL	690	14.2	N/A	10000	2700	84	0.6	3	3/10/2013	4/9/2013	Recessed Can Fixture,Ceiling Mounted Fixture,Flood	United States	ES_1015956_CF15/R30/GU24/27-46_04102013124841_1023513
Topaz Lighting	CXL TOPAZ		CF15/SMS/27-46		Bare-spiral	E26/24 (Medium)	CFL	1010	15	N/A	12000	2700	82	0.58	2	12/31/2009	12/31/2009		United States	
Topaz Lighting	CXL TOPAZ		CF18/SMS/27-43		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700	80.7	0.58	2	7/30/2009	7/30/2009		United States	
Topaz Lighting	CXL TOPAZ		CF18/SMS/27-46		Bare-spiral	E26/24 (Medium)	CFL	1140	18	N/A	12000	2700	82.9	0.58	2	12/31/2009	12/31/2009		United States	
Topaz Lighting	CXL TOPAZ		CF18/SMS/41-43		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	4100	83.4	0.59	2	7/30/2009	7/30/2009		United States	
Topaz Lighting	CXL TOPAZ		CF18/SMS/41-46		Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	10000	4100	83.9	0.58	2	12/31/2009	12/31/2009		United States	
Topaz Lighting	CXL TOPAZ		CF18/SMS/50-46		Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	10000	5000	84.8	0.58	2	12/31/2009	12/31/2009		United States	
Topaz Lighting	CXL TOPAZ		CF18/SMS/65-46		Bare-spiral	E26/24 (Medium)	CFL	1150	18	N/A	10000	6500			2		11/29/2010		United States	
Topaz Lighting	CXL TOPAZ		CF20/MS/27-43		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700	83.1	0.54	2	7/30/2009	7/30/2009		United States	
Topaz Lighting	CXL TOPAZ		CF20/MS/27-46		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	2700	82.5	0.5	2	12/31/2009	12/31/2009		United States	
Topaz Lighting	CXL TOPAZ		CF20/MS/27/ES	CF20/MS/27-33	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2	11/6/2007	11/6/2007		United States	
Topaz Lighting	CXL TOPAZ		CF20/MS/41-43		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100	85.9	0.58	2	7/30/2009	7/30/2009		United States	
Topaz Lighting	CXL TOPAZ		CF23/MS/27-46		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2	10/22/2009	10/22/2009		United States	
Topaz Lighting	CXL TOPAZ		CF23/MS/27/ES	CF23/MS/27-33	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2	11/6/2007	11/6/2007		United States	
Topaz Lighting	CXL TOPAZ		CF23/MS/41-43		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	86.08	0.57	2	7/30/2009	7/30/2009		United States	
Topaz Lighting	CXL TOPAZ		CF23/R40/27-46		Covered reflector	E26/24 (Medium)	CFL	1090	23	N/A	10000	2700			2	2/17/2010	2/17/2010		United States	
Topaz Lighting	CXL TOPAZ		CF23/SMS/27-33		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		8/20/2010		United States	
Topaz Lighting	CXL TOPAZ		CF23/SMS/27-43		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80.9	0.57	2	7/30/2009	7/30/2009		United States	
Topaz Lighting	CXL TOPAZ		CF23/SMS/27-46		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2	10/21/2009	10/21/2009		United States	
Topaz Lighting	CXL TOPAZ		CF23/SMS/41-46		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	83.5	0.56	2	12/31/2009	12/31/2009		United States	
Topaz Lighting	CXL TOPAZ		CF23/SMS/50-46		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	84.3	0.58	2	12/31/2009	12/31/2009		United States	
Topaz Lighting	CXL TOPAZ		CF23/SMS/65-46		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	6500			2		11/29/2010		United States	
Topaz Lighting	CXL TOPAZ		CF27/MS/27/ES	CF27/MS/27-33	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1825	27	N/A	10000	2700			2	11/21/2007	11/21/2007		United States	
Topaz Lighting	CXL TOPAZ		CF5/SMS/27-46		Bare-spiral	E26/24 (Medium)	CFL	270	5	N/A	10000	2700			2		11/30/2010		United States	
Topaz Lighting	CXL TOPAZ	candelabra	CF7/CTW/27-46		Covered-Candle	E26/24 (Medium)	CFL	320	7	N/A	10000	2700			2	2/17/2010	2/17/2010		United States	
Topaz Lighting	CXL TOPAZ		CF9/ETW/27-33		Covered-Candle	E26/24 (Medium)	CFL	420	9	N/A	8000	2700			2	8/3/2009	8/3/2009		United States	
Topaz Lighting	CXL TOPAZ		CF9/MS/27-46		Bare-Mini-Spiral	E26/24 (Medium)	CFL	540	9	N/A	10000	2700			2	2/17/2010	2/17/2010		United States	
Topaz Lighting	CXL TOPAZ		CF9/SMS/27/E12-46		Bare-spiral	E26/24 (Medium)	CFL	520	9	N/A	10000	2700			2	7/10/2009	7/10/2009		United States	
Topaz Lighting	CXL TOPAZ	LA19WW/10/F/D-46	LA19WW/10/F/D-46		Non-standard	E26	LED	800	10.0	N/A	25000	2700	80	0.91	3	4/10/2013	4/29/2013	Dimmable	United States	ES_1015956_LA19WW/10/F/D-46_04292013101111_1023517
Topaz Lighting	CXL TOPAZ	LA19WW/8/F/D-46	LA19WW/8/F/D-46		Non-standard	E26	LED	472	8.0	N/A	25000	3000	81	0.73	3	12/15/2012	1/16/2013	Dimmable	United States	ES_1015956_LA19WW/8/F/D-46_01152013025440_1023506
Topaz Lighting	CXL TOPAZ	LBR30WW/11/D-46	LBR30WW/11/D-46		Non-standard	E26	LED	750	11.0	N/A	25000	3000	81	0.74	3	12/15/2012	1/16/2013	Dimmable	United States	ES_1015956_LBR30WW/11/D-46_01152013030220_1023506
Topaz Lighting	CXL TOPAZ	LBR40WW/13/D-46	LBR40WW/13/D-46		Non-standard	E26	LED	890	13.0	N/A	25000	3000	82	0.92	3	3/10/2013	3/15/2013	Dimmable	United States	ES_1015956_LBR40WW/13/D-46_03142013014000_1023511
Topaz Lighting	CXL TOPAZ	LBR40WW/18/D-46	LBR40WW/18/D-46		Non-standard	E26	LED	1230	18.0	N/A	25000	3000	82	0.91	3	4/11/2013	4/29/2013	Dimmable	United States	ES_1015956_LBR40WW/18/D-46_04292013101621_1023517
Topaz Lighting	CXL TOPAZ	LR20WW/8/D-46	LR20WW/8/D-46		Non-standard	E26	LED	520	8.0	N/A	25000	3000	82	0.72	3	1/28/2013	3/15/2013	Dimmable	United States	ES_1015956_LR20WW/8/D-46_03142013013220_1023507
Topaz Lighting	TOPAZ-CXL		CF15/MS/27-43		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700	83	0.55	2	8/7/2009	8/7/2009		United States	
Topaz Lighting	TOPAZ-CXL		CF15/R30/27-43		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	10000	2700	83	0.55	2	8/7/2009	8/7/2009		United States	
Topaz Lighting	TOPAZ-CXL		CF9/SMS/41-43		Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	2700	85	0.57	2	8/7/2009	8/7/2009		United States	
Topaz Lighting	Topaz Lighting	CF13/SMS/GU24/27-46	CF13/SMS/GU24/27-46		Bare-spiral	GU24	CFL	794	12.28	N/A	10000	2700	81.32	0.57	2	2/18/2010	2/18/2010		United States	
Topaz Lighting	Topaz Lighting	CF18/MS/GU24/27-46	CF18/MS/GU24/27-46		Bare-spiral	GU24	CFL	1222	16.51	N/A	10000	2700	82.32	0.56	2	2/18/2010	2/18/2010		United States	
Topaz Lighting	Topaz Lighting	CF26/MS/GU24/27-46	CF26/MS/GU24/27-46		Bare-spiral	GU24	CFL	1614	24.27	N/A	10000	2700	81.82	0.56	2	2/18/2010	2/18/2010		United States	
Topaz Lighting	Topaz Lighting Corp	Intergral LED lamp	LP38WW/17/FL/DC		PAR-Parabolic Aluminum Reflector	E26	LED	985	16	N/A	25000	3500	82	0.92	3	8/15/2012	1/31/2013	Dimmable	United States	
Topstar International	Topstar	CFLT2GU24-14W	CFLT2GU24-14W		Bare-spiral	GU24	CFL	949	14.0	N/A	10000	2700	80.7	0.56	2	2/9/2009	6/19/2012		United States	
Topstar International	Topstar	CFLT3MS15W	CFLT3MS15W		Bare-Mini Spiral	E26	CFL	951	15	N/A	10000	2700	83	0.61	2	10/1/2012	9/24/2012	Table Use	United States	ES_1060037_CFLT3MS15W_09242012102221_1023472
Topstar International	Topstar	CFLT3MSB-26W	CFLT3MSB-26W		Bare-Spiral	E26	CFL	1600	26	N/A	10000	2700	81	0.55	2	7/21/2011	7/21/2011		United States	ES_1060037_CFLT3MSB-26W_07212011014220_1023480
T-Opto	Bright Value	A19	T-A19-13-3000		A-Arbitrary (standard incandescent shape)	E26	LED	900	13.5	N/A	25000	3000	82	0.97	3	3/1/2013	6/24/2013	Dimmable	United States, Canada	ES_1100805_T-A19-13-3000_06242013172010_4371812
Toshiba International Corporation	Toshiba	LDAB0827WE6US	LDAB0827WE6US	LDAB0827WE6US,LDAB0827WE6US,8A19/27FZ-UP	A-Arbitrary (standard incandescent shape)	E26	LED	530	7.4	N/A	25000	2700	82	0.89	5	4/9/2012	4/12/2012		United States, Canada	ES_1105361_LDAB0827WE6US_012520131235341_9056583
Toshiba International Corporation	Toshiba	LDAB0827WE6USD	LDAB0827WE6USD	LDAB0827WE6USD,LDAB0827WE6USD,8A19/27F-UP,LDAB0827WE6USD,LDAB0827WE6USD,8A19/27F-URB	A-Arbitrary (standard incandescent shape)	E26	LED	490	8.2	N/A	25000	2700	82	0.76	5	1/31/2012	2/3/2012	Dimmable	United States, Canada	ES_1105361_LDAB0827WE6USD_012520131320205_3107546
Toshiba International Corporation	Toshiba	LDAB0840WE6US	LDAB0840WE6US	LDAB0840WE6US,LDAB0840WE6US,8A19/40FZ-UP	A-Arbitrary (standard incandescent shape)	E26	LED	580	7.4	N/A	25000	4000	82	0.89	5	4/9/2012	4/22/2012		United States, Canada	ES_1105361_LDAB0840WE6US_012520131324122_7796949
Toshiba International Corporation	Toshiba	LDAB0840WE6USD	LDAB0840WE6USD	LDAB0840WE6USD,LDAB0840WE6USD,8A19/40F-UP	A-Arbitrary (standard incandescent shape)	E26	LED	530	8.1	N/A	25000	4000	83	0.76	5	1/31/2012	2/3/2012	Dimmable	United States, Canada	ES_1105361_LDAB0840WE6USD_012520131322932_5406449
Toshiba International Corporation	Toshiba	LDCB0427CE2USD	LDCB0427CE2USD	LDCB0427CE2USD, 4B11/27CC-UP,	B-Bulged	E12	LED	180	3	N/A	25000	2700	84	0.64	5	4/15/2012	6/26/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDCB0427CE6USD	LDCB0427CE6USD	LDCB0427CE6USD ,4B11/27CC-MUP,	B-Bulged	E26	LED	175	3	N/A	25000	2700	85	0.65	5	3/15/2013	3/25/2013	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDCB0427FE2USD	LDCB0427FE2USD	LDCB0427FE2USD, 4B11/27CF-UP,	B-Bulged	E12	LED	197	3	N/A	25000	2700	83	0.64	5	4/15/2012	6/26/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDCB0427FE6USD	LDCB0427FE6USD	LDCB0427FE6USD ,4B11/27CF-MUP,	B-Bulged	E26	LED	185	3	N/A	25000	2700	83	0.65	5	3/15/2013	3/25/2013	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDCB0627CE2USD	LDCB0627CE2USD	LDCB0627CE2USD ,6B11/27EC-UP,	B-Bulged	E12	LED	330	5	N/A	25000	2700	83	0.73	5	3/15/2013	3/13/2013	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDCB0627CE6USD	LDCB0627CE6USD	LDCB0627CE6USD ,6B11/27EC-MUP,	B-Bulged	E26	LED	330	5	N/A	25000	2700	83	0.73	5	3/15/2013	5/24/2013	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDCB0627FE2USD	LDCB0627FE2USD	LDCB0627FE2USD ,6B11/27EF-UP,	B-Bulged	E12	LED	350	5	N/A	25000	2700	83	0.73	5	3/15/2013	3/13/2013	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDCB0627FE6USD	LDCB0627FE6USD	LDCB0627FE6USD ,6B11/27EF-MUP,	B-Bulged	E26	LED	350	5	N/A	25000	2700	83	0.73	5	3/15/2013	5/24/2013	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDGB0827E6USD	LDGB0827E6USD	LDGB0827E6USD, 8G25/27F-UP,LDGB0827E6USD, 8G25/27F-UP,	G-Globe	E26	LED	420	8	N/A	25000	2700	85	0.77	5	1/15/2013	3/13/2013	Dimmable	United States, Canada	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Toshiba International Corporation	Toshiba	LDGB0840E6USD	LDGB0840E6USD	LDGB0840E6USD, 8G25/40F-UP,LDGB0840E6USD, 8G25/40F-UP,	G-Globe	E26	LED	450	8	N/A	25000	4000	86	0.78	5	1/15/2013	3/13/2013	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRA0727MU5USD	LDRA0727MU5USD	LDRA0727MU5USD, 7MR16/827NFL25,	MR-Multifaceted Reflector	GU5.3	LED	280	6	N/A	25000	2700	80	0.74	5	3/1/2011	1/21/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRA0727MU5USD2	LDRA0727MU5USD2	7MR16/27ENF-UP	MR-Multifaceted Reflector	GU5.3	LED	390	7	N/A	25000	2700	80	0.75	5	4/15/2013	4/23/2013	Dimmable	United States, Canada	ES_1105361_LDRA0727MU5US D2_04232013154216_4048554
Toshiba International Corporation	Toshiba	LDRA0727NU5USD	LDRA0727NU5USD	LDRA0727NU5USD, 6MR16/827SP8,	MR-Multifaceted Reflector	GU5.3	LED	274	6	N/A	25000	2700	82	0.73	5	3/1/2011	11/18/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRA0727WU5USD2	LDRA0727WU5USD2	7MR16/27EFL-UP	MR-Multifaceted Reflector	GU5.3	LED	390	7	N/A	25000	2700	81	0.74	5	4/15/2013	4/23/2013	Dimmable	United States, Canada	ES_1105361_LDRA0727WU5US D2_04232013154149_2093484
Toshiba International Corporation	Toshiba	LDRA0730MU5USD	LDRA0730MU5USD	LDRA0730MU5USD, 7MR16/830NFL25,	MR-Multifaceted Reflector	GU5.3	LED	302	6	N/A	25000	3000	81	0.73	5	3/1/2011	11/18/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRA0730MU5USD2	LDRA0730MU5USD2	7MR16/30ENF-UP	MR-Multifaceted Reflector	GU5.3	LED	390	7	N/A	25000	3000	81	0.74	5	4/15/2013	4/23/2013	Dimmable	United States, Canada	ES_1105361_LDRA0730MU5US D2_04232013154158_6449242
Toshiba International Corporation	Toshiba	LDRA0730NU5USD	LDRA0730NU5USD	LDRA0730NU5USD, 6MR16/830SP8,	MR-Multifaceted Reflector	GU5.3	LED	276	6	N/A	25000	3000	84	0.72	5	3/2/2011	11/29/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRA0730WU5USD	LDRA0730WU5USD	LDRA0730WU5USD, 7MR16/830FL35,	MR-Multifaceted Reflector	GU5.3	LED	303	6	N/A	25000	3000	81	0.73	5	3/1/2011	11/18/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRA0730WU5USD2	LDRA0730WU5USD2	7MR16/30EFL-UP	MR-Multifaceted Reflector	GU5.3	LED	390	7	N/A	25000	3000	81	0.74	5	4/15/2013	4/23/2013	Dimmable	United States, Canada	ES_1105361_LDRA0730WU5US D2_04232013154207_8871107
Toshiba International Corporation	Toshiba	LDRA0740MU5USD2	LDRA0740MU5USD2	7MR16/40FNF-UP	MR-Multifaceted Reflector	GU5.3	LED	420	7	N/A	25000	4000	84	0.74	5	4/15/2013	4/23/2013	Dimmable	United States, Canada	ES_1105361_LDRA0740MU5US D2_04232013154233_6379672
Toshiba International Corporation	Toshiba	LDRA0740NU5USD	LDRA0740NU5USD	LDRA0740NU5USD, 6MR16/840SP8,	MR-Multifaceted Reflector	GU5.3	LED	285	6	N/A	25000	4000	87	0.73	5	3/1/2011	11/29/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRA0740WU5USD2	LDRA0740WU5USD2	7MR16/40FFL-UP	MR-Multifaceted Reflector	GU5.3	LED	420	7	N/A	25000	4000	84	0.74	5	4/15/2013	4/23/2013	Dimmable	United States, Canada	ES_1105361_LDRA0740WU5US D2_04232013154224_3815157
Toshiba International Corporation	Toshiba	LDRB0927ME6USD	LDRB0927ME6USD	LDRB0927ME6USD, 9P20/827NFL25,	PAR-Parabolic Aluminum Reflector	E26	LED	366	9	N/A	25000	2700	81	0.81	5	12/10/2010	1/5/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB0927NE6USD	LDRB0927NE6USD	LDRB0927NE6USD, 9P20/827SP8,	PAR-Parabolic Aluminum Reflector	E26	LED	394	8	N/A	25000	2700	82	0.8	5	3/7/2011	11/29/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB0930ME6USD	LDRB0930ME6USD	LDRB0930ME6USD, 9P20/830NFL25,	PAR-Parabolic Aluminum Reflector	E26	LED	385	9	N/A	25000	3000	83	0.81	5	2/20/2011	11/21/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB0930NE6USD	LDRB0930NE6USD	LDRB0930NE6USD, 9P20/830SP8,	PAR-Parabolic Aluminum Reflector	E26	LED	382	8	N/A	25000	3000	84	0.8	5	3/7/2011	11/21/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB1627ME6USD	LDRB1627ME6USD	LDRB1627ME6USD,16P30S/ 827NFL23,	PAR-Parabolic Aluminum Reflector	E26	LED	755	16	N/A	25000	2700	81	0.75	5	12/10/2010	11/21/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB1627NE6USD	LDRB1627NE6USD	LDRB1627NE6USD,16P30S/ 827SP8,	PAR-Parabolic Aluminum Reflector	E26	LED	668	15	N/A	25000	2700	81	0.77	5	3/7/2011	11/18/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB1627NE6USDL	LDRB1627NE6USDL	LDRB1627NE6USDL,16P30L/ 827SP8,	PAR-Parabolic Aluminum Reflector	E26	LED	660	15	N/A	25000	2700	82	0.77	5	3/7/2011	11/18/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB1627WE6USD	LDRB1627WE6USD	LDRB1627WE6USD,16P30S/ 827FL32,	PAR-Parabolic Aluminum Reflector	E26	LED	759	16	N/A	25000	2700	80	0.75	5	12/10/2010	2/23/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB1627WE6USDL	LDRB1627WE6USDL	LDRB1627WE6USDL,16P30L/ 827FL32,	PAR-Parabolic Aluminum Reflector	E26	LED	747	16	N/A	25000	2700	80	0.75	5	12/10/2010	2/14/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB1630ME6USD	LDRB1630ME6USD	LDRB1630ME6USD,16P30S/ 830NFL23,	PAR-Parabolic Aluminum Reflector	E26	LED	757	16	N/A	25000	3000	81	0.76	5	2/24/2011	11/21/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB1630ME6USDL	LDRB1630ME6USDL	LDRB1630ME6USDL,16P30L/ 830NFL23,	PAR-Parabolic Aluminum Reflector	E26	LED	777	16	N/A	25000	3000	81	0.75	5	2/24/2011	11/21/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB1630NE6USD	LDRB1630NE6USD	LDRB1630NE6USD,16P30S/ 830SP8,	PAR-Parabolic Aluminum Reflector	E26	LED	691	15	N/A	25000	3000	83	0.77	5	3/7/2011	11/18/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB1630NE6USDL	LDRB1630NE6USDL	LDRB1630NE6USDL,16P30L/ 830SP8,	PAR-Parabolic Aluminum Reflector	E26	LED	681	15	N/A	25000	3000	83	0.77	5	3/7/2011	11/21/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB1630WE6USD	LDRB1630WE6USD	LDRB1630WE6USD,16P30S/ 830FL32,	PAR-Parabolic Aluminum Reflector	E26	LED	781	16	N/A	25000	3000	81	0.76	5	2/20/2011	11/21/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB1630WE6USDL	LDRB1630WE6USDL	LDRB1630WE6USDL,16P30L/ 830FL32,	PAR-Parabolic Aluminum Reflector	E26	LED	766	16	N/A	25000	3000	81	0.75	5	2/20/2011	11/21/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB1640ME6USD	LDRB1640ME6USD	LDRB1640ME6USD,16P30S/ 840NFL23,	PAR-Parabolic Aluminum Reflector	E26	LED	790	16	N/A	25000	4000	86	0.75	5	3/7/2011	3/9/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB1640NE6USD	LDRB1640NE6USD	LDRB1640NE6USD,16P30S/ 840SP8,	PAR-Parabolic Aluminum Reflector	E26	LED	717	15	N/A	25000	4000	86	0.77	5	3/7/2011	11/18/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB1640NE6USDL	LDRB1640NE6USDL	LDRB1640NE6USDL,16P30L/ 840SP8,	PAR-Parabolic Aluminum Reflector	E26	LED	712	15	N/A	25000	4000	85	0.77	5	3/7/2011	11/21/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2027ME6USD	LDRB2027ME6USD	LDRB2027ME6USD, 20P38/827NFL25,	PAR-Parabolic Aluminum Reflector	E26	LED	948	20	N/A	25000	2700	80	0.73	5	12/29/2010	1/5/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2027ME6USD2	LDRB2027ME6USD2	LDRB2027ME6USD2,20P38/27 LNF-UP,	PAR-Parabolic Aluminum Reflector	E26	LED	1202	20	N/A	25000	2700	85	0.74	5	1/1/2012	3/2/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2027NE6USD	LDRB2027NE6USD	LDRB2027NE6USD, 19P38/827SP8,	PAR-Parabolic Aluminum Reflector	E26	LED	847	19	N/A	25000	2700	81	0.74	5	3/19/2011	11/18/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2027NE6USD2	LDRB2027NE6USD2		PAR-Parabolic Aluminum Reflector	E26	LED	1080	19.5	N/A	40000	2700	84	0.74	5	2/14/2013	7/15/2013	Dimmable	United States, Canada	ES_1105361_LDRB2027NE6US D2_07152013144433_0000001
Toshiba International Corporation	Toshiba	LDRB2027WE6USD	LDRB2027WE6USD	LDRB2027WE6USD, 20P38/827FL35,	PAR-Parabolic Aluminum Reflector	E26	LED	964	20	N/A	25000	2700	80	0.74	5	12/10/2010	1/5/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2027WE6USD2	LDRB2027WE6USD2	LDRB2027WE6USD2,20P38/2 7LFL-UP,	PAR-Parabolic Aluminum Reflector	E26	LED	1202	20	N/A	25000	2700	86	0.74	5	1/1/2012	3/2/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2030ME6USD	LDRB2030ME6USD	LDRB2030ME6USD, 20P38/830NFL25,	PAR-Parabolic Aluminum Reflector	E26	LED	931	20	N/A	25000	3000	81	0.74	5	2/25/2011	11/18/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2030ME6USD2	LDRB2030ME6USD2	LDRB2030ME6USD2,20P38/30 LNF-UP,	PAR-Parabolic Aluminum Reflector	E26	LED	1235	20	N/A	25000	3000	85	0.75	5	1/1/2012	3/2/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2030NE6USD	LDRB2030NE6USD	LDRB2030NE6USD, 19P38/830SP8,	PAR-Parabolic Aluminum Reflector	E26	LED	880	19	N/A	25000	3000	82	0.75	5	3/7/2011	11/18/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2030NE6USD2	LDRB2030NE6USD2		PAR-Parabolic Aluminum Reflector	E26	LED	1100	19.5	N/A	40000	3000	84	0.74	5	2/14/2013	7/15/2013	Dimmable	United States, Canada	ES_1105361_LDRB2030NE6US D2_07152013145440_0000001
Toshiba International Corporation	Toshiba	LDRB2030WE6USD	LDRB2030WE6USD	LDRB2030WE6USD, 20P38/830FL35,	PAR-Parabolic Aluminum Reflector	E26	LED	945	20	N/A	25000	3000	81	0.74	5	2/24/2011	11/18/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2030WE6USD2	LDRB2030WE6USD2	LDRB2030WE6USD2,20P38/3 0LFL-UP,	PAR-Parabolic Aluminum Reflector	E26	LED	1243	20	N/A	25000	3000	86	0.74	5	1/1/2012	3/2/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2035ME6USD	LDRB2035ME6USD	LDRB2035ME6USD, 20P38/835NFL25,	PAR-Parabolic Aluminum Reflector	E26	LED	986	20	N/A	25000	3500	84	0.76	5	3/7/2011	1/11/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2035ME6USD2	LDRB2035ME6USD2	LDRB2035ME6USD2,20P38/35 LNF-UP,	PAR-Parabolic Aluminum Reflector	E26	LED	1207	20	N/A	25000	3500	87	0.74	5	1/1/2012	3/2/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2035NE6USD	LDRB2035NE6USD	LDRB2035NE6USD, 19P38/835SP8,	PAR-Parabolic Aluminum Reflector	E26	LED	893	19	N/A	25000	3500	84	0.75	5	3/7/2011	11/18/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2035WE6USD	LDRB2035WE6USD	LDRB2035WE6USD, 20P38/835FL35,	PAR-Parabolic Aluminum Reflector	E26	LED	1013	20	N/A	25000	3500	84	0.76	5	3/7/2011	1/11/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2035WE6USD2	LDRB2035WE6USD2	LDRB2035WE6USD2,20P38/3 5LFL-UP,	PAR-Parabolic Aluminum Reflector	E26	LED	1237	20	N/A	25000	3500	85	0.74	5	1/1/2012	3/2/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2040ME6USD	LDRB2040ME6USD	LDRB2040ME6USD, 20P38/840NFL25,	PAR-Parabolic Aluminum Reflector	E26	LED	984	20	N/A	25000	4000	84	0.76	5	3/7/2011	1/11/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2040ME6USD2	LDRB2040ME6USD2	LDRB2040ME6USD2,20P38/40 LNF-UP,	PAR-Parabolic Aluminum Reflector	E26	LED	1293	20	N/A	25000	4000	87	0.74	5	1/1/2012	3/2/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2040NE6USD	LDRB2040NE6USD	LDRB2040NE6USD, 19P38/840SP8,	PAR-Parabolic Aluminum Reflector	E26	LED	876	19	N/A	25000	4000	87	0.75	5	3/7/2011	11/18/2011	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2040NE6USD2	LDRB2040NE6USD2		PAR-Parabolic Aluminum Reflector	E26	LED	1200	19.5	N/A	40000	4000	84	0.74	5	2/14/2013	7/15/2013	Dimmable	United States, Canada	ES_1105361_LDRB2040NE6US D2_07152013140652_0000001
Toshiba International Corporation	Toshiba	LDRB2040WE6USD	LDRB2040WE6USD	LDRB2040WE6USD, 20P38/840FL35,	PAR-Parabolic Aluminum Reflector	E26	LED	1026	20	N/A	25000	4000	84	0.76	5	3/7/2011	1/11/2012	Dimmable	United States, Canada	
Toshiba International Corporation	Toshiba	LDRB2040WE6USD2	LDRB2040WE6USD2	LDRB2040WE6USD2,20P38/4 0LFL-UP,	PAR-Parabolic Aluminum Reflector	E26	LED	1305	20	N/A	25000	4000	86	0.74	5	1/1/2012	3/2/2012	Dimmable	United States, Canada	
Trade Lab, Inc.	Constellation		CA014	CA014; CA014B	Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	2700	82.9	0.59	2		1/18/2013		United States	
Trade Lab, Inc.	Constellation		CBS013	CA013; CA013B	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.57	2		1/18/2013		United States	
Trans-Canada Energies	TRANS-CANADA ENERGIES	LED Spotlight	EWL-LEDGU10-CUL		Non-standard	GU10	LED	216	4	N/A	25000	3000	81	0.91	5	5/1/2013	5/13/2013	Dimmable	United States, Canada	ES_1123302_EWL-LEDGU10-CUL_05222013162037_7974524
Trans-Canada Energies	TRANS-CANADA ENERGIES	LED Spotlight	EWL-LEDMU16-CUL		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	5/1/2013	5/13/2013		United States, Canada	ES_1123302_EWL-LEDMU16-CUL_05222013162046_7302311
Trans-Canada Energies	TRANS-CANADA ENERGIES	LED Spotlight	EWL-LEDPAR38-CUL		PAR-Parabolic Aluminum Reflector	E26	LED	1100	15	N/A	25000	3000	81	0.98	5	5/1/2013	5/13/2013	Dimmable	United States, Canada	ES_1123302_EWL-LEDPAR38-CUL_05222013162028_5200291
Transport & Distribution, Inc.	Buyer's Choice		CF13EL/MINISPIRAL/BL/2/BUYERS	29131	Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13.0	N/A	8000	2700			6		7/10/2007		United States	
Transport & Distribution, Inc.	Buyer's Choice		CF13EL/MINISPIRAL/BL/BC/2J (290	29088	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			7	6/28/2010	6/28/2010		United States	
Transport & Distribution, Inc.	Buyer's Choice		CF13EL/SPIRAL/827/RP6 (29404)		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700	83		7	4/1/2009	4/1/2009		United States	
Transport & Distribution, Inc.	Buyer's Choice		CF13EL/SPIRAL/RP2/BUYERSCHO	29406	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			2	6/29/2009	6/29/2009		United States	
Transport & Distribution, Inc.	Buyer's Choice		CF13EL/SPIRAL/RP2/BUYERSCHO	29406	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			7		7/6/2010		United States	
Transport & Distribution, Inc.	Buyer's Choice		CF13EL/SPIRAL/RP2/BUYERSCHO	29406	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700	83	0.55	7		7/7/2011		United States	
Transport & Distribution, Inc.	Buyer's Choice		CF13EL/SPIRAL/RP6/BUYERSCHO	29404	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			7	4/16/2010	4/16/2010		United States	
Transport & Distribution, Inc.	Buyer's Choice		CF13EL/SPIRAL/RP6/BUYERSCHO	29404	Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	8000	2700	83	0.6	7		7/7/2011		United States	
Transport & Distribution, Inc.	Buyer's Choice		CF13EL/SPIRAL/RP6/BUYERSCHO	29404	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			7	1/26/2010	1/26/2010		United States	
Transport & Distribution, Inc.	Buyer's Choice		CF16EL/BR30/RP/BUYERSCHOICE	29678	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700	82	0.55	7		6/15/2011		United States	
Transport & Distribution, Inc.	Buyer's Choice		CF16EL/BR30/RP/BUYERSCHOICE	29955	Covered reflector	E26/24 (Medium)	CFL	750	16	N/A	8000	2700	82	0.55	7		6/15/2011		United States	
Transport & Distribution, Inc.	Buyer's Choice		CF23EL/MINISPIRAL/BC/2700K/BL/	29607	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			7		6/2/2007		United States	
Transport & Distribution, Inc.	Buyer's Choice		CF23EL/SPIRAL/RP3/BUYERSCHO	29570	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	9000	6500			9	8/10/2009	8/10/2009		United States	
Transport & Distribution, Inc.	Buyer's Choice		CF23EL/SPIRAL/RP4/BUYERSCHO	29403	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			5	6/25/2009	6/25/2009		United States	
Transport & Distribution, Inc.	Buyer's Choice		CF33EL/3WAY/RP/BUYERSCHOICE	29915	Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	12/22/33	10000	2700			9	3/31/2010	3/31/2010	3-Way	United States	
Transport & Distribution, Inc.	Buyer's Choice		CF9EL/G25/RP/3PK/BUYERSCHOI	29679	Covered globe	E26/24 (Medium)	CFL	495	9	N/A	8000	2700			7	10/22/2009	10/22/2009		United States	
Transport & Distribution, Inc.	Buyer's Choice		CF9EL/G25/RP/BUYERSCHOICE/Z	29960	Covered globe	E26/24 (Medium)	CFL	495	9	N/A	8000	2700			7		7/30/2010		United States	
Transport & Distribution, Inc.	Premier Value		CF13EL/MINISPIRAL/827/PREMIER	09263	Bare-spiral	E26/24 (Medium)	CFL	875	13	N/A	8000	2700			7		8/26/2010		United States	
True Value Company	Westpointe	CFL	71051		Bare-Mini Spiral	E26	CFL	1600	21.86	N/A	10000	2700	81	0.55	3	8/1/2012	7/13/2012	Table Use,Ceiling Fan,Flood	United States	ES_1048575_71051_111220120 93828_9165718
True Value Company	Westpointe	CFL	71052		Covered Reflector	E26	CFL	700	15.18	N/A	8000	2700	83	0.63	3	7/30/2012	7/13/2012	Table Use,Decorative Vanity,Sconce Use, Dimmable	United States	ES_1048575_71052_111220120 94203_5612513
True Value Company	Westpointe		784274		Covered reflector	E26/24 (Medium)	CFL	610	15	N/A	10000	2700			5	10/11/2007	10/11/2007		United States	
True Value Company	Westpointe		784282		Covered A-line	E26/24 (Medium)	CFL	450	7	N/A	10000	2700			9		10/12/2007		United States	
True Value Company	Westpointe		784296		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			9	10/2/2007	10/2/2007		United States	
True Value Company	Westpointe		784304		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	10/2/2007	10/2/2007		United States	
True Value Company	Westpointe		784373		Bare-spiral	E26/24 (Medium)	CFL	1600	N/A	12/20/26	10000	2700			9	10/12/2007	10/12/2007	3-Way	United States	
True Value Company	Westpointe		784387		Bare-spiral	E26/24 (Medium)	CFL	2600	N/A	15/26/40	10000	2700			9	10/12/2007	10/12/2007	3-Way	United States	
True Value Company	Westpointe		784415		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			9	10/2/2007	10/2/2007		United States	
True Value Company	Westpointe		784423		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	8000	4100			2	7/31/2008	7/31/2008		United States	
True Value Company	Westpointe		784486		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			9		10/2/2007		United States	
True Value Company	Westpointe		784494		Covered reflector	E26/24 (Medium)	CFL	650	15	N/A	6000	2700			5	10/11/2007	10/11/2007		United States	
True Value Company	Westpointe		784506		Covered reflector	E26/24 (Medium)	CFL	1050	23	N/A	10000	2700			9	10/12/2007	10/12/2007		United States	
True Value Company	Westpointe		784514		Covered reflector	E26/24 (Medium)	CFL	1040	23	N/A	10000	2700			9		10/12/2007		United States	
True Value Company	Westpointe		784522		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			9	10/2/2007	10/2/2007		United States	
True Value Company	Westpointe		784536		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9		10/2/2007		United States	
True Value Company	Westpointe		784544		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700			9		10/2/2007		United States	
True Value Company	Westpointe		784555		Bare-spiral	E26/24 (Medium)	CFL	2600	N/A	15/26/40	10000	2700			9	10/12/2007	10/12/2007	3-Way	United States	
True Value Company	Westpointe		784563	784627, 784415, 784563	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			9		9/27/2007		United States	
True Value Company	Westpointe		784577		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	8000	4100			2		7/31/2008		United States	
True Value Company	Westpointe		784593		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	8000	4100			2	7/31/2008	7/31/2008		United States	
True Value Company	Westpointe		784605		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	10/2/2007	10/2/2007		United States	
True Value Company	Westpointe		784613		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700			9	10/2/2007	10/2/2007		United States	
True Value Company	Westpointe		784627	784627, 784415, 784563	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100			9	9/27/2007	9/27/2007		United States	
True Value Company	Westpointe		784643	784643, 784676, 784522, 784486	Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			9	9/27/2007	9/27/2007		United States	
True Value Company	Westpointe		784654		Covered reflector	E26/24 (Medium)	CFL	1050	23	N/A	10000	2700			9		10/12/2007		United States	
True Value Company	Westpointe		784662		Covered reflector	E26/24 (Medium)	CFL	650	15	N/A	6000	2700			9		10/15/2007		United States	
True Value Company	Westpointe		784676		Bare-spiral	E26/24 (Medium)	CFL	830	13	N/A	10000	2700			9	10/2/2007	10/2/2007		United States	
True Value Company	Westpointe		784684		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9		10/2/2007		United States	
True Value Company	Westpointe	CFL	WP13MSL24		Bare-Mini Spiral	GU24	CFL	900	13.83	N/A	10000	2700	82	0.62	3	5/25/2012	5/18/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1048575_WP13MSL24_111 22012094726_6980793
True Value Company	Westpointe		WP13MSLT2	784643; 784296	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			11	8/4/2009	8/4/2009		United States	
True Value Company	Westpointe		WP13MSLT2-41	117430; 117435	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100			11	4/5/2010	4/5/2010		United States	
True Value Company	Westpointe		WP13MSLT2E	784296	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.7	0.56	2		4/19/2012		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
True Value Company	Westpointe		WP13MSLT2E	784296, 784643	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.7	0.56	2		5/29/2012		United States	
True Value Company	Westpointe		WP13MSLT2E2	784643, 784296	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	81.4	0.58	2		11/30/2012		United States	
True Value Company	Westpointe		WP13MSLT2E-65	784415, 784627	Bare-spiral	E26/24 (Medium)	CFL	860	13	N/A	12000	6500	84.7	0.6	2		4/19/2012		United States	
True Value Company	Westpointe		WP14MRL/S	784353	Covered reflector	E26/24 (Medium)	CFL	500	14	N/A	10000	2700			9		12/31/2010		United States	
True Value Company	Westpointe		WP14SDIM	117441	Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	3/2/2010	3/2/2010	Dimmable	United States	
True Value Company	Westpointe		WP15FP3/S	117437	Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	3000			7		12/30/2010		United States	
True Value Company	Westpointe		WP16SR3DIM	784274	Covered reflector	E26/24 (Medium)	CFL	700	16	N/A	8000	2700			7	3/5/2010	3/5/2010	Dimmable	United States	
True Value Company	Westpointe		WP18MSLT2	784316, 784613	Bare-spiral	E26/24 (Medium)	CFL	1250	18	N/A	12000	2700			11	12/22/2009	12/22/2009		United States	
True Value Company	Westpointe	CFL	WP18MSLT2E	CFL,784316,; CFL,784613,	Bare-Mini Spiral	E26	CFL	1250	18.15	N/A	12000	2700	82	0.56	3	10/1/2012	8/8/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1048575_WP18MSLT2E_11132012175840_1652604
True Value Company	Westpointe	CFL	WP18MSLT2E-65	CFL,784423,; CFL,784593,	Bare-Mini Spiral	E26	CFL	1200	18.45	N/A	12000	6500	83	0.56	2	5/1/2012	4/19/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1048575_WP18MSLT2E-65_11132012173558_3554659
True Value Company	Westpointe		WP19SFP3DIM	117445	Covered reflector	E26/24 (Medium)	CFL	780	19	N/A	8000	2700			7	3/5/2010	3/5/2010	Dimmable	United States	
True Value Company	Westpointe		WP20SFP38DIM	117446	Covered reflector	E26/24 (Medium)	CFL	900	20	N/A	8000	2700			7	3/5/2010	3/5/2010	Dimmable	United States	
True Value Company	Westpointe	CFL	WP23MSL24		Bare-Mini Spiral	GU24	CFL	1600	23.76	N/A	10000	2700	82	0.57	3	5/25/2012	5/18/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1048575_WP23MSL24_11120120947 15_4783492
True Value Company	Westpointe		WP23MSLT2	784304, 784605	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700			2	12/8/2009	12/8/2009		United States	
True Value Company	Westpointe		WP23MSLT2-65	784635; 784464	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	6500			11	4/5/2010	4/5/2010		United States	
True Value Company	Westpointe	CFL	WP23MSLT2E	CFL,784304,; CFL,784605,	Bare-Mini Spiral	E26	CFL	1600	23.84	N/A	12000	2700	83	0.56	2	5/1/2012	4/19/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1048575_WP23MSLT2E_11122012095735_9210465
True Value Company	Westpointe	CFL	WP23MSLT2E-65	CFL,784464,; CFL,784635,	Bare-Mini Spiral	E26	CFL	1500	22.71	N/A	12000	6500	83	0.55	2	5/1/2012	4/19/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1048575_WP23MSLT2E-65_11132012174022_9768345
True Value Company	Westpointe		WP24SDIM	784254	Bare-spiral	E26/24 (Medium)	CFL	1490	24	N/A	8000	2700			7	3/5/2010	3/5/2010	Dimmable	United States	
True Value Company	Westpointe		WP42MSL	784365	Bare-spiral	E26/24 (Medium)	CFL	2800	42	N/A	10000	2700			9	12/8/2009	12/8/2009		United States	
Truly Green Solutions LLC	Truly Green Solutions	LED Lamp	112503		Non-standard	E26	LED	450	7.5	N/A	25000	2700	82	0.78	3	1/31/2013	1/30/2013	Dimmable	United States	ES_1117604_112503_03012013160612_2691996
Truly Green Solutions LLC	Truly Green Solutions	LED Lamp	113203		Non-standard	E26	LED	450	8	N/A	40000	3000	83	0.74	3	2/2/2013	2/1/2013	Dimmable	United States	ES_1117604_113203_03012013160619_9777524
Truly Green Solutions LLC	Truly Green Solutions	LED Lamp	115103		Non-standard	E26	LED	800	12	N/A	25000	2700	82	0.88	3	10/1/2012	9/25/2012	Dimmable	United States	ES_1117604_115103_12082012213601_9705513
Truly Green Solutions LLC	Truly Green Solutions	LED Spotlight	1630-MR16-5W-12V		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	5	4/9/2013	4/18/2013		United States	ES_1117604_1630-MR16-5W-12V_04232013154140_8885592
Turolight Inc.	EDGE		EDGE-T2/13W/27		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82.6	0.6	2		5/7/2012		United States	
Turolight Inc.	EDGE		TL-EDGE11		Bare-Mini-Spiral	E26/24 (Medium)	CFL	740	11	N/A	10000	2700			1		12/5/2008		United States	
Turolight Inc.	Genesis		GEOM15		Bare-spiral	E26/24 (Medium)	CFL	980	15	N/A	10000	2700			1		9/28/2005		United States	
Turolight Inc.	Genesis		GEOM20		Bare-spiral	E26/24 (Medium)	CFL	1230	20	N/A	10000	2700			1		9/28/2005		United States	
Turolight Inc.	Turolight	compact fluorescent lamp	EDGE-PAR38/S/23W/27		Covered Reflector	E26	CFL	1250	24.03	N/A	10000	2700	83	0.58	3	8/10/2012	8/2/2012	Outdoor,Recessed Can Fixture,Ceiling Mounted Fixture,Flood	United States, Canada	ES_1030861_EDGE-PAR38/S/23W/27_11122012093515_1005031
Turolight Inc.	Turolight		EDGE-T2/10W/27		Bare-spiral	E26/24 (Medium)	CFL	660	10	N/A	10000	2700	83.1	0.58	2		7/9/2012		United States	
Turolight Inc.	Turolight		EDGE-T2/13W/27		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82.6	0.6	2		7/9/2012		United States	
Turolight Inc.	Turolight		EDGE-T2/23W/27		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.7	0.58	2		7/9/2012		United States	
Turolight Inc.	Turolight	Integral LED lamp	HD-B10/5W/27/C/E12/D	Integral LED lamp,HD-B10/5W/27/C/D,; Integral LED lamp,HD-B10/5W/27/C/D,	B-Bulged	E12	LED	250	5	N/A	30000	2700	81	0.73	3	1/1/2012	12/21/2012	Dimmable	United States	ES_1030861_HD-B10/5W/27/C/E12/D_04232013154103_5043594
Turolight Inc.	Turolight		TL-EDGE14-2700K		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			1		9/1/2010		United States	
Turolight Inc.	Turolight		TL-EDGE14-3000K		Bare-spiral	E26/24 (Medium)	CFL	875	14	N/A	10000	3000			1		9/1/2010		United States	
Turolight Inc.	Turolight		TL-EDGE14-3500K		Bare-spiral	E26/24 (Medium)	CFL	885	14	N/A	10000	3500			1		9/1/2010		United States	
Turolight Inc.	Turolight		TL-EDGE14-4100K		Bare-spiral	E26/24 (Medium)	CFL	830	14	N/A	10000	4100			1		9/1/2010		United States	
Turolight Inc.	Turolight		TL-EDGE14-5000K		Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	5000			1		9/1/2010		United States	
Turolight Inc.	Turolight		TL-EDGE23-2700K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			1		9/1/2010		United States	
Turolight Inc.	Turolight		TL-EDGE23-3000K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3000			1		9/1/2010		United States	
Turolight Inc.	Turolight		TL-EDGE23-3500K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500			1		9/1/2010		United States	
Turolight Inc.	Turolight		TL-EDGE23-4100K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			1		9/1/2010		United States	
Turolight Inc.	Turolight		TL-EDGE23-5000K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			1		9/1/2010		United States	
Turolight Inc.	Turolight	LED Lamp	VIV-A19/12W/27/D		Non-standard	E26	LED	800	12	N/A	25000	2700	82	0.88	3	5/1/2012	4/10/2012	Dimmable	United States, Canada	ES_1030861_VIV-A19/12W/27/D_12082012212607_4174224
Turolight Inc.	Turolight	LED Lamp	VIV-A19/7.5W/27/D		Non-standard	E26	LED	450	7.5	N/A	25000	2700	82	0.78	3	1/1/2013	12/12/2012	Dimmable	United States, Canada	ES_1030861_VIV-A19/7.5W/27/D_01032013155831_8586614
Turolight Inc.	Turolight	LED Lamp	VIV-A19/8W/30/D		Non-standard	E26	LED	450	8	N/A	40000	3000	83	0.74	3	4/1/2012	3/29/2012	Dimmable	United States	ES_1030861_VIV-A19/8W/30/D_12082012212754_2789317
Turolight Inc.	Turolight	LED Lamp	VIV-B10/3W/30/C		C-Candle	E12	LED	120	3	N/A	40000	3000	85	0.55	3	5/1/2012	4/20/2012		United States, Canada	ES_1030861_VIV-B10/3W/30/C_12082012212810_5880148
Turolight Inc.	Turolight	LED Lamp	VIV-G16/3W/30/F		G-Globe	E12	LED	120	3	N/A	40000	3000	85	0.55	3	5/1/2012	4/20/2012		United States, Canada	ES_1030861_VIV-G16/3W/30/F_12082012212812_8169995
Turolight Inc.	Turolight	LED Spotlight	VIV-MR16/4W/30/FL25/GU10/D		Non-standard	GU10	LED	227	4	N/A	25000	3000	81	0.91	3	10/31/2012	10/30/2012	Dimmable	United States, Canada	ES_1030861_VIV-MR16/4W/30/FL25/GU10/D_12082012213711_8661169
Turolight Inc.	Turolight	LED Spotlight	VIV-MR16/5W/27/FL25/GU5.3		MR-Multifaceted Reflector	GU5.3	LED	300	5	N/A	25000	2700	86	0.66	3	10/18/2012	10/18/2012		United States, Canada	ES_1030861_VIV-MR16/5W/27/FL25/GU5.3_12082012213619_5454806
Turolight Inc.	Turolight	Self-ballasted Led Lamps	VIV-MR16/6.5W/30/FL/GU10		Non-standard	GU10	LED	360	6.5	N/A	25000	3000	86	0.91	3	6/1/2013	5/22/2013		United States, Canada	ES_1030861_VIV-MR16/6.5W/30/FL/GU10_08052013173938_1306303
Turolight Inc.	Turolight	LED Directional Lamp	VIV-PAR20/6W/30/FL/D		R-Reflector	E26	LED	250	6	N/A	40000	3000	84	0.7	3	3/1/2012	2/8/2012	Dimmable	United States	ES_1030861_VIV-PAR20/6W/30/FL/D_12082012212600_5584331
Turolight Inc.	Turolight	LED Directional Lamp	VIV-PAR30/10W/30/FL/LN/D		R-Reflector	E26	LED	450	10	N/A	40000	3000	83	0.72	3	3/1/2012	2/8/2012	Dimmable	United States	ES_1030861_VIV-PAR30/10W/30/FL/LN/D_12082012212602_9854524
Turolight Inc.	Turolight	LED PAR38	VIV-PAR38/17W/30/FL35/D		PAR-Parabolic Aluminum Reflector	E26	LED	980	17	N/A	40000	3000	82	0.8	3	9/15/2012	9/4/2012	Dimmable	United States, Canada	ES_1030861_VIV-PAR38/17W/30/FL35/D_12082012213427_4479575
Turolight Inc.	Turolight	LED Lamp	VIV-PAR38/17W/30/FL/D		PAR-Parabolic Aluminum Reflector	E26	LED	765	17	N/A	40000	3000	82	0.73	3	5/1/2012	4/9/2012	Dimmable	United States, Canada	ES_1030861_VIV-PAR38/17W/30/FL/D_12082012212818_6275595
Turolight Inc.	Turolight	LED Lamp	VIV-PAR38/17W/30/WFL/D		PAR-Parabolic Aluminum Reflector	E26	LED	765	17	N/A	40000	3000	81	0.9	3	5/1/2012	4/9/2012	Dimmable	United States, Canada	ES_1030861_VIV-PAR38/17W/30/WFL/D_12082012212818_7038562
TW Lighting	TW Lighting	LED Lamp	TW12A19/DIM/830/FL300		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	40000	3000	83	0.98	3	4/8/2013	4/3/2013	Dimmable	United States	ES_1118322_TW12A19/DIM/830/FL300_04162013101300_2031073
TW Lighting	TW Lighting	LED Lamp	TW15BR30/DIM/830		Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	11/1/2011	10/16/2012	Dimmable	United States	ES_1118322_TW15BR30/DIM/830_12082012213640_9647935
TW Lighting	TW Lighting	LED Lamp	TW15PAR30/DIM/830/FL25		PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	40000	3000	83	0.94	3	4/8/2013	4/3/2013	Dimmable	United States	ES_1118322_TW15PAR30/DIM/830/FL25_05162013104107_1673624
TW Lighting	TW Lighting	LED Lamp	TW15PAR30/DIM/830/FL40		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	40000	3000	83	0.9	3	8/1/2012	7/16/2012	Dimmable	United States	ES_1118322_TW15PAR30/DIM/830/FL40_12082012213231_8765743
TW Lighting	TW Lighting	LED	TW15PAR30/DIM/830/FL40/SN		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	25000	3000	84	0.89	3	4/20/2013	4/15/2013	Dimmable	United States	ES_1118322_TW15PAR30/DIM/830/FL40/SN_04242013105742_4494918
TW Lighting	TW Lighting	LED Lamp	TW20PAR38/DIM/830/FL25		PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	40000	3000	82	0.94	3	4/8/2013	4/3/2013	Dimmable	United States	ES_1118322_TW20PAR38/DIM/830/FL25_05162013104057_1134415
TW Lighting	TW Lighting	LED Lamp	TW20PAR38/DIM/830/FL40		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	82	0.94	3	8/1/2012	7/16/2012	Dimmable	United States	ES_1118322_TW20PAR38/DIM/830/FL40_12082012213229_8170484
TW Lighting	TW Lighting	LED Lamp	TW5B11/DIM/830/FL250		CA-Candle with angular tip	E12	LED	300	5	N/A	25000	3000	81	0.69	3	4/8/2013	4/3/2013	Dimmable	United States	ES_1118322_TW5B11/DIM/830/FL250_04162013100805_5676799
TW Lighting	TW Lighting	LED Spotlight	TW5MR16-5W12V-27K25		MR-Multifaceted Reflector	GU5.3	LED	309	5	N/A	25000	2700	86	0.66	5	9/10/2012	10/11/2012		United States	ES_1118322_TW5MR16-5W12V-27K25_12082012213609_2682572
TW Lighting	TW Lighting	LED Spotlight	TW5MR16-5W12V-27K40		MR-Multifaceted Reflector	GU5.3	LED	309	5	N/A	25000	2700	86	0.66	5	9/10/2012	10/11/2012		United States	ES_1118322_TW5MR16-5W12V-27K40_12082012213610_4460508
TW Lighting	TW Lighting	LED Lamp	TW6GU10/DIM/830/FL38		Non-standard	GU10	LED	320	6.5	N/A	40000	3000	81	0.78	3	4/8/2013	4/3/2013	Dimmable	United States	ES_1118322_TW6GU10/DIM/830/FL38_04162013100756_8017577
TW Lighting	TW Lighting	LED Lamp	TW7PAR20/DIM/830/FL25		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	40000	3000	81	0.76	3	4/8/2013	4/3/2013	Dimmable	United States	ES_1118322_TW7PAR20/DIM/830/FL25_05162013104046_3083574
TW Lighting	TW Lighting	LED Lamp	TW7PAR20/DIM/830/FL40		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	82	0.76	3	8/1/2012	7/16/2012	Dimmable	United States	ES_1118322_TW7PAR20/DIM/830/FL40_12082012213228_5445230
TW Lighting	TW Lighting	LED	TW8A19/DIM/830/FL120		Non-standard	E26	LED	480	8	N/A	40000	3000	80	0.76	3	4/20/2013	4/15/2013	Dimmable	United States	ES_1118322_TW8A19/DIM/830/FL120_04242013105733_6845458
TW Lighting	TW Lighting	LED Lamp	TW8G25/DIM/830/FL120		G-Globe	E26	LED	500	8	N/A	40000	3000	81	0.82	3	4/8/2013	4/3/2013	Dimmable	United States	ES_1118322_TW8G25/DIM/830/FL120_04162013100813_5409251
U Lighting America	ULA		SDF-23W	SDF23W1P-R40DIM; SDF23W2P-R40DIM	Covered reflector	E26/24 (Medium)	CFL	1080	23	N/A	8000	2700	82.8	0.97	2		1/24/2011	Dimmable	United States	
U Lighting America	ULA		SDR-20W	SDR20W2P-R30DIM	Covered reflector	E26/24 (Medium)	CFL	970	20	N/A	8000	2700	82.9	0.97	2		1/24/2011	Dimmable	United States	
U Lighting America	ULA		SDR-23W	SDR23W2P-R30DIM	Covered reflector	E26/24 (Medium)	CFL	1150	23	N/A	8000	2700			2	9/26/2007	9/26/2007	Dimmable	United States	
U Lighting America	ULA		SDS-13W	SDS13W-2P	Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700	82.9	0.97	2		12/31/2010	Dimmable	United States	
U Lighting America	ULA		SFU23W-4P		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		10/8/2010		United States	
U Lighting America	ULA		SPS-15W	SPS-15W2P	Bare-spiral	E26/24 (Medium)	CFL	1100	15	N/A	8000	2700	81.6	0.97	2	12/3/2009	12/3/2009	Dimmable	United States	
U Lighting America	ULA		STS-15W	STS15W-1P, STS15W-4P	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	15	N/A	8000	2700			5	5/18/2007	5/18/2007		United States	
U Lighting America	ULA		STS-23W2P		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			2	7/24/2009	7/24/2009	Dimmable	United States	
U Lighting America	U Lighting		SDS-23W		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			2		3/10/2006	Dimmable	United States	
U Lighting Group Co., Ltd	ULA		SUA-15W	SUA15W2P-A19; SUA15W4P-A19; SUA15W3P-A19	Covered A-line	E26/24 (Medium)	CFL	807	15	N/A	8000	2700	81.6	0.97	2	4/8/2010	4/8/2010		United States	
U Lighting Group Co., Ltd	ULG	7W A19 Dimmable Bulb Light	UA1907278DC400		Non-standard	E26	LED	505	7	N/A	25000	3000	81	0.86	3	9/30/2012	10/4/2012	Dimmable	United States, Canada	ES_33223_UA1907278DC400_12082012213551_5490222
U Lighting Group Co., Ltd	ULG	9.5W A19 Dimmable Bulb Light	UA1910278DC400		Non-standard	E26	LED	913	9.5	N/A	25000	3000	80	0.96	3	9/30/2012	10/4/2012	Dimmable	United States, Canada	ES_33223_UA1910278DC400_12082012213552_9571444
U Lighting Group Co., Ltd	ULG	17w PAR38 Dimmable Flood Bulb Lig	UP3817278DC500		PAR-Parabolic Aluminum Reflector	E26	LED	856	15.6	N/A	25000	2700	81	0.94	3	9/20/2012	9/18/2012	Dimmable	United States, Canada	ES_33223_UP3817278DC500_12082012213446_4531123
U Lighting Group Co., Ltd	ULG	7W R20 Dimmable Reflector Bulb Lig	UR2007278DC400		R-Reflector	E26	LED	539	7	N/A	25000	3000	80	0.86	3	9/29/2012	10/4/2012	Dimmable	United States, Canada	ES_33223_UR2007278DC400_12082012213554_3225477
U Lighting Group Co., Ltd	ULG	13W R30 Dimmable Reflector Bulb L	UR30132780C400		R-Reflector	E26	LED	1022	13	N/A	25000	3000	80	0.9	3	9/29/2012	10/4/2012	Dimmable	United States, Canada	ES_33223_UR30132780C400_12082012213555_9783037
Uninex	K-LITE		KL19142	KL8834; KL1993, KL8834B, KL1993B	Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700			5	1/13/2010	1/13/2010		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Uninex	K-LITE	K-Lite	KL19142-41	KL8834-4, KL1993-41B	Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	4100	81.6	0.6	5		3/31/2011		United States	
Uninex	K-LITE		KL1915		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	19	N/A	10000	2700			5		10/30/2006		United States	
Uninex	K-LITE	K-Lite	KL1919	KL1992, KL8833, KL8838B, KL8833B, KL1992B	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700	80.3	0.53	2	12/31/2007	12/31/2007		United States	
Uninex	K-LITE		KL1923		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700			5		10/30/2006		United States	
Uninex	K-LITE		KL19232-35		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500			2	10/7/2009	10/7/2009		United States	
Uninex	K-LITE		KL19232-50	KL1991-50B	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2	10/7/2009	10/7/2009		United States	
Uninex	K-LITE		KL1923T2		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	1/9/2009	1/9/2009		United States	
Uninex	K-LITE		KL1931	KL1931B	Bare-spiral	E26/24 (Medium)	CFL	2100	32	N/A	10000	2700	80.2	0.55	2		2/28/2012		United States	
Uninex	K-LITE	KL1991-27	KL1991-27	KL1991B,KL1991B,Box retail number versus Clamshell for KL1991-27	Bare-Spiral	E26	CFL	1600	23	N/A	10000	2700	82	0.58	2	9/2/2011	9/22/2011	Table Use	United States	ES_1027003_KL1991-27_09222011093110_1023480
Uninex	K-LITE		KL1991-50		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	84	0.56	9		7/5/2011		United States	
Uninex	K-LITE		KL8800	KL8800B: KL88003; KL88002	Bare-spiral	E26/24 (Medium)	CFL	1700	N/A	11/20/26	10000	3500	83	0.56	5	4/14/2008	6/29/2009	3-Way	United States	
Uninex	K-LITE	K-Lite	KL8802	KL8802B	Covered reflector	E26/24 (Medium)	CFL	730	15	N/A	8000	2700			5		10/25/2010		United States	
Uninex	K-LITE		KL8806		Bare-spiral	E26/24 (Medium)	CFL	1100	15	N/A	8000	2700			2	1/27/2009	1/27/2009	Dimmable	United States	
Uninex	K-LITE		KL8807		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			2	1/27/2009	1/27/2009	Dimmable	United States	
Uninex	K-LITE		KL8811		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700			2	1/27/2009	1/27/2009	Dimmable	United States	
Uninex	K-LITE	KL88202 (A-line bulb 14W/2700K)	KL88202		Covered A-line	E26	CFL	800	14.4	N/A	8000	2700	82	0.57	7	4/21/2013	4/22/2013	Table Use	United States	ES_1027003_KL88202_04222013085730_1023507
Uninex	K-LITE	KL88202B (A-line bulb 14W/2700K)	KL88202B		Covered A-line	E26	CFL	800	14.4	N/A	8000	2700	82	0.57	7	4/23/2013	4/23/2013	Table Use	United States	ES_1027003_KL88202B_04232013022330_1023516
Uninex	K-LITE		KL8821	KL8821B	Covered globe	E26/24 (Medium)	CFL	475	9	N/A	8000	2700	82.7	0.56	2		2/28/2012		United States	
Uninex	K-LITE		KL8829		Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700			2	10/7/2009	10/7/2009	Dimmable	United States	
Uninex	K-LITE		KL8830		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	8000	2700			2	10/7/2009	10/7/2009	Dimmable	United States	
Uninex	K-LITE		KL8831		Covered reflector	E26/24 (Medium)	CFL	1000	20	N/A	8000	2700			2	10/8/2009	10/8/2009		United States	
Uninex	K-LITE		KL8832		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	81.4	0.56	7		5/25/2011		United States	
Uninex	K-LITE		KL8832-50		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	84	0.56	7		7/6/2011		United States	
Uninex	K-LITE		KL8836	KL8838B, KL8836B	Covered A-line	E26/24 (Medium)	CFL	1100	18	N/A	8000	2700	81.9	0.59	2		2/17/2012		United States	
Uninex	K-LITE		KL8837	KL8837B	Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700	82.8	0.53	2		2/27/2012		United States	
Uninex	K-LITE	KL8839B (3-WAY Bulb 26W/2700K)	KL8839B		Bare-Spiral	E26	CFL	1700	21.5	N/A	10000	2700	82	0.56	2	1/2/2013	1/3/2013		United States	ES_1027003_KL8839B_01022013120951_1023505
Uninex	K-LITE	KL8840B(3-WAY Bulb 30W/2700K)	KL8840B		Bare-Spiral	E26	CFL	2200	30.7	N/A	10000	2700	82	0.52	2	3/25/2013	1/22/2013		United States	ES_1027003_KL8840B_01222013085110_1023506
Unity Opto Technology Co., Ltd.	Unity Opto Technology Co., Ltd.	MR16 LED Lamp	MMR-16WAA0530-01		MR-Multifaceted Reflector	GU5.3	LED	300	4.5	N/A	25000	3000	83	1	3	12/1/2012	12/14/2012	Dimmable	United States	ES_1120874_MMR-16WAA0530-01_12142012110500_0000001
Unity Opto Technology Co., Ltd.	Unity Opto Technology Co., Ltd.	PAR38 LED Lamp	MMR-38WHJ1330-01		PAR-Parabolic Aluminum Reflector	E26	LED	860	12.6	N/A	25000	3000	80	0.9	3	12/1/2012	10/17/2012	Dimmable	United States	ES_1120874_MMR-38WHJ1330-01_12142012101400_0000001
Ushio America Inc.	Ushio	1003854	1003854		Non-standard	E26	LED	520	8.0	N/A	25000	3000	82	0.72	3	2/28/2013	3/11/2013	Dimmable	United States	ES_1086348_1003854_03132013011840_1023511
Ushio America Inc.	Ushio	1003855	1003855		Non-standard	E26	LED	750	11.0	N/A	25000	3000	81	0.74	3	2/28/2013	3/12/2013	Dimmable	United States	ES_1086348_1003855_03132013012440_1023511
Ushio America Inc.	Ushio	1003856	1003856		Non-standard	E26	LED	1230	18.0	N/A	25000	3000	82	0.91	3	2/28/2013	3/18/2013	Dimmable	United States	ES_1086348_1003856_03182013033000_1023511
Ushio America Inc.	Ushio	1003857	1003857		Non-standard	E26	LED	880	13.0	N/A	25000	3000	82	0.92	3	3/10/2013	3/18/2013	Dimmable	United States	ES_1086348_1003857_03182013031840_1023511
V-Blox Corporation	V-Blox	Integral LED lamp	G25DC173		G-Globe	E26	LED	315	7	N/A	15000	3500	82	0.99	5	8/15/2012	4/16/2013	Dimmable	United States	ES_1123303_G25DC173_04232013160756_9265443
VChoice Inc.	VChoice		VC-R40-23-27-1		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	2700			5		9/17/2010		United States	
VChoice Inc.	VChoice		VC-SP-11/20/26-27-1		Bare-spiral	E26/24 (Medium)	CFL	1620	N/A	11/20/26	10000	2700			7		9/13/2010	3-Way	United States	
VChoice Inc.	VChoice		VC-SP-13-27-1	VC-SP-13-27-4	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700			8		9/9/2010		United States	
VChoice Inc.	VChoice		VC-SP-13-50-1		Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	5000			7		9/9/2010		United States	
VChoice Inc.	VChoice		VC-SP-14-27-1	VC-SP-14-27-4	Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	12000	2700			8		9/9/2010		United States	
VChoice Inc.	VChoice		VC-SP-14-50-1		Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	5000			7		9/9/2010		United States	
VChoice Inc.	VChoice		VC-SP-18-27-1		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	12000	2700			8		9/9/2010		United States	
VChoice Inc.	VChoice		VC-SP-18-50-1		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	5000			7		9/9/2010		United States	
VChoice Inc.	VChoice		VC-SP-19-27-1		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	12000	2700			8		9/9/2010		United States	
VChoice Inc.	VChoice		VC-SP-19-50-1		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	5000			7		9/9/2010		United States	
VChoice Inc.	VChoice		VC-SP-23-27-6		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			7		9/9/2010		United States	
VChoice Inc.	VChoice		VC-SP-23-50-1		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			7		9/9/2010		United States	
VChoice Inc.	VChoice		VC-SP-42-27-1		Bare-spiral	E26/24 (Medium)	CFL	2600	42	N/A	10000	2700			7		9/9/2010		United States	
Verbatim Americas	Verbatim	LED Lamp	97792		MR-Multifaceted Reflector	GU5.3	LED	320	6.5	N/A	25000	3000	81	0.92	3	12/1/2012	11/21/2012	Dimmable	United States	ES_1113395_97792_12082012213908_8123194
Verbatim Americas	Verbatim	LED Lamp	97793		Non-standard	GU10	LED	320	6.5	N/A	25000	3000	81	0.78	3	12/15/2012	12/4/2012	Dimmable	United States	ES_1113395_97793_01032013160024_9000540
Verbatim Americas	Verbatim	LED Lamp	97794		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	25000	3000	81	0.76	3	12/1/2012	11/21/2012	Dimmable	United States	ES_1113395_97794_12082012213858_3350336
Verbatim Americas	Verbatim	LED Lamp	97795		PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	25000	3000	83	0.94	3	12/1/2012	11/21/2012	Dimmable	United States	ES_1113395_97795_12082012213900_4283487
Verbatim Americas	Verbatim	LED Lamp	97796		PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	25000	3000	81	0.94	3	12/1/2012	11/21/2012	Dimmable	United States	ES_1113395_97796_12082012213901_4818235
Verbatim Americas	Verbatim	LED Lamp	97801		C-Candle	E12	LED	300	5	N/A	15000	3000	81	0.69	3	12/1/2012	11/21/2012	Dimmable	United States	ES_1113395_97801_12082012213906_3307082
Verbatim Americas	Verbatim	LED Lamp	97802		G-Globe	E26	LED	500	8	N/A	15000	3000	81	0.82	3	12/1/2012	11/21/2012	Dimmable	United States	ES_1113395_97802_12082012213903_6236053
Verbatim Americas	Verbatim	LED Lamp	98017		Non-standard	E26	LED	480	8	N/A	40000	3000	80	0.76	3	12/1/2012	11/21/2012	Dimmable	United States	ES_1113395_98017_12082012213909_5152762
Verbatim Americas	Verbatim	LED Lamp	98018		Non-standard	E26	LED	865	15	N/A	25000	3000	81	0.9	3	12/1/2012	11/21/2012	Dimmable	United States	ES_1113395_98018_12082012213905_8274758
Verbatim Americas	Verbatim	LED Lamp	98138	BR30-L925-C27-E	BR-Bulged Reflector	E26	LED	925	15	N/A	25000	2700	82	0.89	3	5/30/2013	5/22/2013	Dimmable	United States	ES_1113395_98138_06062013164111_4449102
Verbatim Americas	Verbatim	LED Lamp	98176	P38-L1100-C30-B40-E	PAR-Parabolic Aluminum Reflector	E26	LED	1100	20	N/A	25000	3000	82	0.94	3	5/30/2013	5/22/2013	Dimmable	United States	ES_1113395_98176_06062013163810_5076919
Verbatim Americas	Verbatim	LED Lamp	98177	P30-L800-C30-B40-E	PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	25000	3000	83	0.9	3	5/30/2013	5/22/2013	Dimmable	United States	ES_1113395_98177_06062013163650_1793680
Verbatim Americas	Verbatim	A19-L450-C30-O	A19-L450-C30-O		A-Arbitrary (standard incandescent shape)	E26	LED	450	7.0	N/A	25000	3000	83	0.98	5	6/14/2013	6/14/2013	Dimmable	United States, Canada	ES_1113395_A19-L450-C30-O_06142013035220_1023526
Verbatim Americas	Verbatim	M16ES-L310-C27-B25	M16ES-L310-C27-B25		MR-Multifaceted Reflector	GU5.3	LED	296	6	N/A	25000	2700	84	0.8	3	11/15/2011	1/11/2013	Dimmable	United States, Canada	ES_1113395_M16ES-L310-C27-B25_01112013091453_7664605
Verbatim Americas	Verbatim	M16ES-L500-C30-B30	M16ES-L500-C30-B30		MR-Multifaceted Reflector	GU5.3	LED	460	7	N/A	25000	3000	83	0.7	3	6/1/2012	1/11/2013	Dimmable	United States, Canada	ES_1113395_M16ES-L500-C30-B30_01112013091858_5569454
Verbatim Americas	Verbatim	P20ES-L450-C27-B25	P20ES-L450-C27-B25		PAR-Parabolic Aluminum Reflector	E26	LED	452	9	N/A	25000	2700	83	0.8	5	11/15/2011	1/11/2013	Dimmable	United States, Canada	ES_1113395_P20ES-L450-C27-B25_01112013092817_299951
Verbatim Americas	Verbatim	P20ES-L500-C30-B25	P20ES-L500-C30-B25		PAR-Parabolic Aluminum Reflector	E26	LED	477	9	N/A	25000	3000	82	0.8	5	11/15/2011	1/11/2013	Dimmable	United States, Canada	ES_1113395_P20ES-L500-C30-B25_01112013084015_4103204
Verbatim Americas	Verbatim	P30ES-LN-L740-C27-B25	P30ES-LN-L740-C27-B25		PAR-Parabolic Aluminum Reflector	E26	LED	723	14	N/A	25000	2700	84	0.8	5	11/15/2011	1/11/2013	Dimmable	United States, Canada	ES_1113395_P30ES-LN-L740-C27-B25_01112013084713_627710
Verbatim Americas	Verbatim	P30ES-LN-L800-C30-B25	P30ES-LN-L800-C30-B25		PAR-Parabolic Aluminum Reflector	E26	LED	789	14	N/A	25000	3000	82	0.8	5	11/15/2011	1/11/2013	Dimmable	United States, Canada	ES_1113395_P30ES-LN-L800-C30-B25_01112013084258_2346765
Verbatim Americas	Verbatim	P30ES-LN-L865-C40-B25	P30ES-LN-L865-C40-B25		PAR-Parabolic Aluminum Reflector	E26	LED	900	14	N/A	25000	4000	85	0.8	5	6/1/2012	1/11/2013	Dimmable	United States, Canada	ES_1113395_P30ES-LN-L865-C40-B25_01112013092227_5609247
Verbatim Americas	Verbatim	P38ES-L1000-C30-B25	P38ES-L1000-C30-B25		PAR-Parabolic Aluminum Reflector	E26	LED	988	17	N/A	25000	3000	83	0.8	5	11/15/2011	1/11/2013	Dimmable	United States, Canada	ES_1113395_P38ES-L1000-C30-B25_01112013084502_1695062
Verbatim Americas	Verbatim	P38ES-L1150-C40-B25	P38ES-L1150-C40-B25		PAR-Parabolic Aluminum Reflector	E26	LED	1112	17	N/A	25000	4000	85	0.7	5	6/1/2012	1/11/2013	Dimmable	United States, Canada	ES_1113395_P38ES-L1150-C40-B25_01112013092523_7951623
Verbatim Americas	Verbatim	P38ES-L920-C27-B25	P38ES-L920-C27-B25		PAR-Parabolic Aluminum Reflector	E26	LED	928	17	N/A	25000	2700	84	0.8	5	11/15/2011	1/11/2013	Dimmable	United States, Canada	ES_1113395_P38ES-L920-C27-B25_01112013085025_7764856
Verilux, Inc.	Verilux		CFS13VLX		Bare-spiral	E26/24 (Medium)	CFL	840	13	N/A	10000	6500	82	0.52	2	5/28/2010	5/28/2010		United States	
Verilux, Inc.	Verilux		CFS18VLX		Bare-spiral	E26/24 (Medium)	CFL	1260	18	N/A	10000	6500		0.52	2	5/28/2010	5/28/2010		United States	
Verilux, Inc.	Verilux		CFS23VLX		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	6500	82	0.52	2	5/28/2010	5/28/2010		United States	
Virginia Optoelectronics, Inc.	VAOPTO	LED	VO-BR30-15WW-120E26-120Y		Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	5/2/2013	4/29/2013	Dimmable	United States	ES_1089724_VO-BR30-15WW-120E26-120Y_05162013104320_8091345
Viso Inc	VISO	LED Lamp	VIS.999.12.27		Non-standard	E26	LED	800	12	N/A	25000	2700	82	0.88	3	1/26/2013	1/25/2013	Dimmable	United States, Canada	ES_1122364_VIS.999.12.27_03012013155016_6407385
VIVA GREENLIGHTING CO LTD.	VIVA		4SD SB23		Bare-spiral	E26/24 (Medium)	CFL	1686	23	N/A	12000	2700	82	0.57	2	7/24/2009	7/24/2009		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		4SD SBG16		Covered globe	E26/24 (Medium)	CFL	860	16	N/A	10000	2700	82.5	0.56	2		8/31/2010		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		A19S-9W		Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	3000			2		6/19/2006		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		JR13		Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	13	N/A	10000	2700	82	0.6	2	2/11/2008	2/11/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		JR19		Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	12000	2700	82	0.55	2		7/14/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		JR23		Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700	81	0.58	2		7/14/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		JR32		Bare-spiral	E26/24 (Medium)	CFL	1900	32	N/A	12000	3000	82.5	0.55	2	1/2/2008	7/14/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		JR32-2700K		Bare-spiral	E26/24 (Medium)	CFL	2400	32	N/A	10000	2700	83.1	0.56	2		9/7/2010		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		JR9		Bare-spiral	E26/24 (Medium)	CFL	640	9	N/A	12000	2700	83	0.56	2		7/14/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	JRP13 2700K	JRP13 2700K		Bare-spiral	GU24	CFL	846	12.9	N/A	10000	2700	82.97	0.59	2	5/21/2008	5/21/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	JRP13 3000K	JRP13 3000K		Bare-spiral	GU24	CFL	846	12.9	N/A	10000	3000	82.97	0.59	2	2/12/2008	2/12/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	JRP18 2700K	JRP18 2700K		Bare-spiral	GU24	CFL	1253	18.8	N/A	10000	2700	82.8	0.55	2	5/21/2008	5/21/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	JRP18 3000K	JRP18 3000K		Bare-spiral	GU24	CFL	1253	18.8	N/A	10000	3000	82.8	0.55	2	2/12/2008	2/12/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	JRP23 2700K	JRP23 2700K		Bare-spiral	GU24	CFL	1540	22.6	N/A	10000	2700	82.78	0.57	2	5/21/2008	5/21/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	JRP23 3000K	JRP23 3000K		Bare-spiral	GU24	CFL	1540	22.6	N/A	10000	3000	82.78	0.57	2	2/12/2008	2/12/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	JRP9 2700K	JRP9 2700K		Bare-spiral	GU24	CFL	590	9.3	N/A	10000	2700	83.82	0.56	2	5/21/2008	5/21/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	JRP9 3000K	JRP9 3000K		Bare-spiral	GU24	CFL	599	9.3	N/A	10000	3000	83.82	0.56	2	1/30/2008	1/30/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		JRS23		Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	10000	2700	81	0.58	2		4/24/2009		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		JRT32		Bare-spiral	E26/24 (Medium)	CFL	2400	N/A	12/21/32	12000	2700	83	0.56	2	12/29/2008	12/29/2008	3-Way	United States	
VIVA GREENLIGHTING CO LTD.	VIVA		JRT32-3500K		Bare-spiral	E26/24 (Medium)	CFL	2280	N/A	12/21/32	10000	3500	84.5	0.57	2		8/31/2010	3-Way	United States	
VIVA GREENLIGHTING CO LTD.	VIVA		JRT32-6500K		Bare-spiral	E26/24 (Medium)	CFL	2120	N/A	12/21/32	10000	6500	84.8	0.56	2		9/7/2010	3-Way	United States	
VIVA GREENLIGHTING CO LTD.	VIVA		MA14W		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	10000	3000			2		1/20/2004		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		MA14W/830		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	12000	3000			2		8/17/2005		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		MG11-3500K		Covered globe	E26/24 (Medium)	CFL	450	11	N/A	8000	3500			2	2/23/2005	1/21/2005		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		MS23-3500K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500			2		5/14/2004		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	PBCFA11 2700K	PBCFA11 2700K		Bare-spiral	GU24	CFL	620	10.6	N/A	10000	2700	83	0.59	2	6/5/2008	6/5/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	PBCFA14 2700K	PBCFA14 2700K		Bare-spiral	GU24	CFL	790	13.6	N/A	10000	2700	84	0.55	2	9/4/2008	9/4/2008		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
VIVA GREENLIGHTING CO LTD.	VIVA	PBCFA14 3000K	PBCFA14 3000K		Bare-spiral	GU24	CFL	790	13.6	N/A	10000	3000	84	0.55	2	6/6/2008	6/6/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	PBCFA14 4100K	PBCFA14 4100K		Bare-spiral	GU24	CFL	790	13.6	N/A	10000	4100	84	0.55	2	9/4/2008	9/4/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	PBCFS11.50, PBCFS1150 3000K	PBCFS11.50, PBCFS1150 3000K		Bare-spiral	GU24	CFL	620	9.6	N/A	10000	3000	84	0.6	2	5/21/2008	5/21/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	PBCFS13XX 2700K	PBCFS13XX 2700K		Bare-spiral	GU24	CFL	901	12.77	N/A	10000	2700	81.98	0.53	2	6/10/2008	6/10/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	PBCFS13XX 3000K	PBCFS13XX 3000K		Bare-spiral	GU24	CFL	901	12.77	N/A	10000	3000	81.98	0.53	2	6/10/2008	6/10/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	PBCFS13XX 3500K	PBCFS13XX 3500K		Bare-spiral	GU24	CFL	901	12.77	N/A	10000	3500	81.98	0.53	2	6/10/2008	6/10/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	PBCFS13XX 4100K	PBCFS13XX 4100K		Bare-spiral	GU24	CFL	901	12.77	N/A	10000	4100	81.98	0.53	2	6/10/2008	6/10/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	PBCFS18XX 2700K	PBCFS18XX 2700K		Bare-spiral	GU24	CFL	1355	20.2	N/A	10000	2700	81.86	0.55	2	6/10/2008	6/10/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	PBCFS18XX 3000K	PBCFS18XX 3000K		Bare-spiral	GU24	CFL	1355	20.2	N/A	10000	3000	81.86	0.55	2	6/10/2008	6/10/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	PBCFS26XX 2700K	PBCFS26XX 2700K		Bare-spiral	GU24	CFL	1760	24.9	N/A	10000	2700	81.41	0.52	2	6/10/2008	6/10/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA	PBCFS26XX 3000K	PBCFS26XX 3000K		Bare-spiral	GU24	CFL	1760	24.9	N/A	10000	3000	81.41	0.52	2	6/10/2008	6/10/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		PG15/830		Covered globe	E26/24 (Medium)	CFL	780	15	N/A	10000	3000			2		6/19/2006		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		R30S-15		Covered reflector	E26/24 (Medium)	CFL	813	15	N/A	10000	2700	82	0.57	2	3/10/2009	3/10/2009		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		R30S-16		Covered reflector	E26/24 (Medium)	CFL	780	16	N/A	12000	3000	84	0.55	2	3/28/2008	3/28/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SA11		Covered A-line	E26/24 (Medium)	CFL	600	11	N/A	10000	2700			2	10/2/2007	10/2/2007		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SA14		Covered A-line	E26/24 (Medium)	CFL	850	14	N/A	10000	2700	84	0.55	2	3/3/2009	3/3/2009		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SA15		Covered A-line	E26/24 (Medium)	CFL	850	15	N/A	10000	2700	84	0.56	2	2/25/2009	2/25/2009		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SA9		Covered A-line	E26/24 (Medium)	CFL	550	9	N/A	10000	3000	83	0.57	2	8/19/2008	8/19/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SA9/827		Covered A-line	E26/24 (Medium)	CFL	510	9	N/A	10000	2700	83	0.55	2	5/8/2009	5/8/2009		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SB20		Covered-post	E26/24 (Medium)	CFL	1180	20	N/A	10000	2700	84	0.56	2	2/25/2009	2/25/2009		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SBA16D		Covered A-line	E26/24 (Medium)	CFL	900	16	N/A	10000	3000	80	0.5	2	2/11/2008	2/11/2008	Dimmable	United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SBR16D		Covered reflector	E26/24 (Medium)	CFL	780	16	N/A	12000	3000	83.5	0.55	2	5/1/2008	5/1/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SBS1350-3000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3000	84	0.61	2		8/21/2007		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SBS18D		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	2700	83	0.62	2	2/11/2008	2/11/2008	Dimmable	United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SG14		Covered globe	E26/24 (Medium)	CFL	890	14	N/A	10000	3000	83	0.57	2	8/19/2008	8/19/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SG14/827		Covered globe	E26/24 (Medium)	CFL	870	14	N/A	10000	2700	83	0.56	2	3/6/2009	3/6/2009		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SG15		Covered globe	E26/24 (Medium)	CFL	870	15	N/A	10000	2700	84	0.56	2	2/25/2009	2/25/2009		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SG9		Covered globe	E26/24 (Medium)	CFL	590	9	N/A	10000	3000	83	0.57	2	8/19/2008	8/19/2008		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SG9/827		Covered globe	E26/24 (Medium)	CFL	590	9	N/A	10000	2700	83	0.55	2	5/8/2009	5/8/2009		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SP11/827		Bare-Mini-Spiral	E26/24 (Medium)	CFL	680	11	N/A	10000	2700			2	3/15/2005	3/15/2005		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SP13S		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3000			2		1/26/2005		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SP13S/827		Bare-Mini-Spiral	E26/24 (Medium)	CFL	892	13	N/A	10000	2700	83	0.59	2	8/7/2009	8/7/2009		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SP13S/835		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	3500			2		1/26/2007		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SP13S/835		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3500			2	10/2/2007	10/2/2007		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SP19S		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	3000			2		3/7/2005		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SP19S/830		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	3000			2		6/19/2006		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SP19S/835		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	3500			2		2/23/2005		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SP23S		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	23	N/A	12000	2700	80	0.58	2	1/25/2010	1/25/2010		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SP23S/835		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500			2		6/22/2005		United States	
VIVA GREENLIGHTING CO LTD.	VIVA		SP9S		Bare-Mini-Spiral	E26/24 (Medium)	CFL	540	9	N/A	10000	3000			2		2/7/2007		United States	
Voltech International inc	TECHNILIGHT	LED Lamp	TL12A19D300LUPW302700		A-Arbitrary (standard incandescent shape)	E26	LED	800	12	N/A	40000	2700	83	0.97	5	3/15/2013	3/14/2013	Dimmable	United States, Canada	ES_1118003_TL12A19D300LUPW302700_04022013161611_4489229
Voltech International inc	TECHNILIGHT	LED	TL15PAR30D40CIMC18W		PAR-Parabolic Aluminum Reflector	E26	LED	800	15	N/A	40000	3000	83	0.9	5	3/15/2013	3/14/2013	Dimmable	United States, Canada	ES_1118003_TL15PAR30D40CIMC18W_04022013161622_9708213
Voltech International inc	TECHNILIGHT	LED	TL20PAR38D40CIMC17W		PAR-Parabolic Aluminum Reflector	E26	LED	1200	20	N/A	40000	3000	82	0.94	5	3/15/2013	3/14/2013	Dimmable	United States, Canada	ES_1118003_TL20PAR38D40CIMC17W_04022013161633_6912033
Voltech International inc	TECHNILIGHT	LED Lamp	TL7PAR20D40CIMC7W		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	82	0.76	5	6/10/2013	5/29/2013	Dimmable	United States	ES_1118003_TL7PAR20D40CIMC7W_06052013174157_8871181
Voltech International inc	TECHNILIGHT	LED Lamp	TL8A19D120SO14BEW		Non-standard	E26	LED	480	8	N/A	25000	3000	80	0.76	5	7/1/2012	6/19/2012	Dimmable	United States	ES_1118003_TL8A19D120SO14BEW_12082012213129_9549929
Voltech International inc	TECHNILIGHT	LED LAMP	TLHTP10A1NW1301	TLHTP10A1NW1301; TLHTP10A1NW1301	Non-standard	E26	LED	700	10	N/A	25000	4000	87	0.9	5	2/13/2013	2/20/2013	Dimmable	United States, Canada	ES_1118003_TLHTP10A1NW1301_02272013152230_6839786
Wakefern/Food Corp/ShopRite	ShopRite		26469 (CF13EL/SPIRAL/827/SHOPF		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			9	3/11/2009	3/11/2009		United States	
Wakefern/Food Corp/ShopRite	ShopRite		26470 (CF19EL/SPIRAL/827/SHOPF		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700			9	3/11/2009	3/11/2009		United States	
Wakefern/Food Corp/ShopRite	ShopRite		26471 (CF23EL/SPIRAL/827/SHOPF		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			9	3/11/2009	3/11/2009		United States	
Walgreen Co.	Living Solutions		162017	ESL18TM/4/WGLS	Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	10000	2700	81.2	0.58	2		10/5/2012		United States	
Walgreen Co.	Living Solutions		162018		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80.8	0.55	2		10/5/2012		United States	
Walgreen Co.	Living Solutions		177975		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.9	0.58	2		10/5/2012		United States	
Walgreen Co.	Living Solutions		177976	ESL18TM/WGLS	Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	10000	2700	81.2	0.58	2		10/5/2012		United States	
Walgreen Co.	Living Solutions		177977	ESL23TM/WGLS	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80.8	0.55	2		10/5/2012		United States	
Walgreen Co.	Living Solutions	Globe 500 LED	261230	,AG500DM/LED/WGLS,	G-Globe	E26	LED	500	7.5	N/A	25000	3000	83	0.91	3	6/15/2013	6/24/2013	Dimmable	United States	ES_22171_261230_0624201303950_1023526
Walgreen Co.	Living Solutions		262029	ESL23TM/D/3/WGL (N)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	6500	82.9	0.56	2		3/22/2013		United States	
Walgreen Co.	Living Solutions		262032	ESL23TM/D/WGL (N)	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	6500	82.9	0.56	2		3/22/2013		United States	
Walgreen Co.	Living Solutions		267354	ESL23TM/4/IMP/WGLS (N)	Bare-spiral	E26/24 (Medium)	CFL	1700	23	N/A	10000	2700	81	0.57	2		3/22/2013		United States	
Walgreen Co.	Living Solutions		267355	ESL13T/4/IMP/WGLS(N)	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.9	0.57	2		3/22/2013		United States	
Walgreen Co.	Living Solutions		267356	ESL18TM/4/IMP/WGLS (N)	Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700	80.6	0.54	2		3/22/2013		United States	
Walgreen Co.	Living Solutions		416543	ESL13T/4/WGLS (H)	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.3	0.57	2		3/23/2012		United States	
Walgreen Co.	Living Solutions	416912	416912	BPESL23TM/WGLS	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80.8	0.55	2		3/20/2012		United States	
Walgreen Co.	Living Solutions		416913	BPESL18TM/WGLS	Bare-spiral	E26/24 (Medium)	CFL	1170	18	N/A	10000	2700	81.2	0.58	2		3/20/2012		United States	
Walgreen Co.	Living Solutions		416914	BPESL13T/WGLS	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	82.9	0.58	2		3/20/2012		United States	
Walmart Stores, Inc.	Great Value		FLE20HT3/2/SW/10K	11259	Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2		9/20/2010		United States	
Walmart Stores, Inc.	Great Value	GVA092	GVA092		Covered A-line	E26	CFL	450	9.0	N/A	8000	2700	83	0.6	7	7/19/2011	4/12/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Walmart Stores, Inc.	Great Value		GVA142		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	82.5	0.61	2		4/13/2012		United States	
Walmart Stores, Inc.	Great Value	GVA192	GVA192		Covered A-line	E26	CFL	1200	19.0	N/A	8000	2700	84	0.61	7	2/14/2011	4/24/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Walmart Stores, Inc.	Great Value	GVD093	GVD093		Covered-Candle	E12	CFL	425	9.0	N/A	8000	2700	83	0.61	7	2/14/2011	4/24/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Walmart Stores, Inc.	Great Value	GVD093DL	GVD093DL		Covered-Candle	E12	CFL	425	9.0	N/A	8000	5000	86	0.61	7	2/14/2011	5/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Walmart Stores, Inc.	Great Value	GVD09C3	GVD09C3		Covered-Candle	E12	CFL	425	9.0	N/A	8000	2700	83	0.61	7	2/14/2011	4/24/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Walmart Stores, Inc.	Great Value	GVD09C3DL	GVD09C3DL		Covered-Candle	E12	CFL	425	9.0	N/A	8000	5000	86	0.61	7	2/14/2011	5/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Walmart Stores, Inc.	Great Value	GVG092	GVG092	GVG092,69109,	Covered Globe	E26	CFL	525	9.0	N/A	8000	2700	82	0.61	7	2/14/2011	5/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Walmart Stores, Inc.	Great Value		GVG092DL		Covered globe	E26/24 (Medium)	CFL	525	9	N/A	8000	5000	85	0.6	7		4/17/2012		United States	
Walmart Stores, Inc.	Great Value		GVG142		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	2700	83	0.61	2		4/17/2012		United States	
Walmart Stores, Inc.	Great Value		GVG142DL		Covered globe	E26/24 (Medium)	CFL	800	14	N/A	8000	5000	86	0.61	2		4/17/2012		United States	
Walmart Stores, Inc.	Great Value	GVR3142	GVR3142		Covered Reflector	E26	CFL	650	14.0	N/A	8000	2700	84	0.63	7	7/19/2011	5/9/2012	Table Use,Outdoor,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States, Canada	
Walmart Stores, Inc.	Great Value	GVR3142DL	GVR3142DL		Covered Reflector	E26	CFL	600	14.0	N/A	8000	5000	84	0.63	7	7/19/2011	4/13/2012		United States, Canada	
Walmart Stores, Inc.	Great Value		GVS094		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	83	0.59	2		4/3/2012		United States	
Walmart Stores, Inc.	Great Value	GVS094DL	GVS094DL		Bare-Spiral	E26	CFL	450	9.0	N/A	10000	5000	86	0.6	3	11/30/2011	4/13/2012		United States, Canada	
Walmart Stores, Inc.	Great Value		GVS14	GVS144, GVS1412	Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	2700	83	0.58	2		4/11/2012		United States	
Walmart Stores, Inc.	Great Value		GVS14DL	GVS144DL	Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	10000	5000	82.5	0.64	2		4/13/2012		United States	
Walmart Stores, Inc.	Great Value		GVS194		Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	2700	81.5	0.6	2		4/13/2012		United States	
Walmart Stores, Inc.	Great Value		GVS194DL		Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	5000	84	0.6	2		4/13/2012		United States	
Walmart Stores, Inc.	Great Value		GVS234	GVS2312	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	83	0.56	2		4/13/2012		United States	
Walmart Stores, Inc.	Great Value		GVS234DL		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	85	0.62	2		4/13/2012		United States	
WANGLO ENTERPRISES (CANADA) LTD.	NIKKO		T2 SSS-13W		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700			2		10/6/2010		United States	
WANGLO ENTERPRISES (CANADA) LTD.	NIKKO		T2 SSS-15W		Bare-spiral	E26/24 (Medium)	CFL	908	15	N/A	10000	2700			2		10/6/2010		United States	
Wegmans Food Markets, Inc	Wegmans		WGS0132	WGS0134	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	2/24/2009	2/24/2009		United States	
Wegmans Food Markets, Inc	Wegmans		WGS0232	WGS0234	Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2	2/24/2009	2/24/2009		United States	
Western Family Foods, Inc.	Western Family		12733-A-FEIT/BPESL30/100T/WF		Bare-spiral	E26/24 (Medium)	CFL	1600	N/A	13/20/25	8000	2700			2	6/17/2008	6/17/2008	3-Way	United States	
Western Family Foods, Inc.	Western Family		12734-A-FEIT/BPESL15R30TMM/WI		Covered reflector	E26/24 (Medium)	CFL	630	15	N/A	8000	2700			2		6/17/2008		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Western Family Foods, Inc.	Western Family	Compact Fluorescent R30	12734-B-FEIT	Compact Fluorescent R30,ESL15BR30T/WF,	Covered Reflector	E26	CFL	750	15	N/A	8000	2700	83	0.53	2	4/20/2011	4/14/2011	Outdoor,Recessed Can Fixture,Flood	United States	ES_1066978_12734-B-FEIT_11132012092655_1034109
Western Family Foods, Inc.	Western Family		12735-A-FEIT/BPESL13T/D/WF		Bare-Mini-Spiral	E12 (Candelabra)	CFL	800	13	N/A	8000	6500			2	6/17/2008	6/17/2008		United States	
Western Family Foods, Inc.	Western Family		12735-A-FEIT/BPESL13T/D/WF		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	6500			2	6/17/2008	6/17/2008		United States	
Western Family Foods, Inc.	Western Family		12737-A-FEIT/ESL13T/4/WF		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			2	6/17/2008	6/17/2008		United States	
Western Family Foods, Inc.	Western Family		12738-A-FEIT/ESL23TM/4/WF		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			2	6/17/2008	6/17/2008		United States	
Western Family Foods, Inc.	Western Family		BPESL13T/WF		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	2700			2	10/9/2009	3/12/2004		United States	
Western Family Foods, Inc.	Western Family		BPESL23TM/D/WF		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	6500			2	10/9/2009	10/2/2007		United States	
Western Family Foods, Inc.	Western Family		BPESL23TM/WF		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	2700			2	10/9/2009	3/12/2004		United States	
Westinghouse Lighting Corporation	LUMAPRO	2CUW3	2CUW3		Bare-spiral	GU24	CFL	884	12.1	N/A	10000	4100	85	0.58	2	5/13/2009	2/28/2012		United States	
Westinghouse Lighting Corporation	LUMAPRO	2CUW4	2CUW4		Bare-spiral	GU24	CFL	1756	23.86	N/A	10000	2700	82.8	0.59	2	1/28/2010	2/28/2012		United States	
Westinghouse Lighting Corporation	Westinghouse	PAR38 LED Lamp	03009		PAR-Parabolic Aluminum Reflector	E26	LED	860	12.6	N/A	25000	3000	80	0.9	3	12/1/2012	6/14/2013	Dimmable	United States	ES_1018392_03009_061420131 02242_0000001
Westinghouse Lighting Corporation	Westinghouse	03010	03010		Non-standard	E26	LED	750	11.0	N/A	25000	3000	81	0.74	3	12/16/2012	1/14/2013	Dimmable	United States	ES_1018392_03010_011420130 40110_1023505
Westinghouse Lighting Corporation	Westinghouse	03011	03011		G-Globe	E26	LED	430	8.0	N/A	15000	3000	81	0.73	3	5/24/2013	5/24/2013	Dimmable	United States	ES_1018392_03011_052420130 21440_1023521
Westinghouse Lighting Corporation	Westinghouse	03012	03012		PAR-Parabolic Aluminum Reflector	E26	LED	380	8.0	N/A	25000	3000	84	0.73	3	5/22/2013	5/22/2013	Dimmable	United States	ES_1018392_03012_052420131 11001_1023520
Westinghouse Lighting Corporation	Westinghouse	03013	03013		PAR-Parabolic Aluminum Reflector	E26	LED	700	13.0	N/A	35000	3000	83	0.77	3	5/22/2013	5/22/2013	Dimmable	United States	ES_1018392_03013_052420131 11551_1023520
Westinghouse Lighting Corporation	Westinghouse	03014	03014		PAR-Parabolic Aluminum Reflector	E26	LED	950	16.0	N/A	35000	3000	83	0.79	3	5/22/2013	5/22/2013	Dimmable	United States	ES_1018392_03014_052420131 13001_1023521
Westinghouse Lighting Corporation	Westinghouse	03050	03050		Non-standard	E26	LED	500	8.0	N/A	25000	2700	83	0.72	3	5/9/2013	6/7/2013	Dimmable	United States	ES_1018392_03050_060720130 13550_1023523
Westinghouse Lighting Corporation	Westinghouse	03055	03055		Non-standard	E26	LED	750	11.0	N/A	25000	2700	82	0.74	3	5/9/2013	6/7/2013	Dimmable	United States	ES_1018392_03055_060720130 14000_1023523
Westinghouse Lighting Corporation	Westinghouse	03063	03063		Non-standard	E26	LED	850	13.0	N/A	25000	2700	82	0.91	3	5/9/2013	6/7/2013	Dimmable	United States	ES_1018392_03063_060720130 15000_1023523
Westinghouse Lighting Corporation	Westinghouse	03064	03064		Non-standard	E26	LED	1230	18.0	N/A	25000	3000	82	0.91	3	4/13/2013	6/7/2013	Dimmable	United States	ES_1018392_03064_060720130 14550_1023523
Westinghouse Lighting Corporation	Westinghouse	03098	03098		A-Arbitrary (standard incandescent shape)	E26	LED	450	7.0	N/A	25000	3000	83	0.98	3	5/25/2013	6/14/2013	Dimmable	United States	ES_1018392_03098_061420130 10620_1023526
Westinghouse Lighting Corporation	Westinghouse	2CUW2	2CUW2		Bare-spiral	GU24	CFL	794	12.28	N/A	10000	2700	81.32	0.57	2	12/3/2009	12/3/2009		United States	
Westinghouse Lighting Corporation	Westinghouse	36308	36308		Bare-spiral	GU24	CFL	1083	18.21	N/A	10000	2700	82	0.61	2	3/30/2009	3/30/2009		United States	
Westinghouse Lighting Corporation	Westinghouse	36310	36310		Bare-spiral	GU24	CFL	1930	25.91	N/A	10000	2700	81	0.55	2	3/30/2009	3/30/2009		United States	
Westinghouse Lighting Corporation	Westinghouse		36609	26/MINITWIST/27	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1700	26	N/A	10000	2700	80	0.52	2		10/10/2005		United States	
Westinghouse Lighting Corporation	Westinghouse		36660	36660	Bare-spiral	E26/24 (Medium)	CFL	830	14	N/A	10000	4100	81.6	0.6	2		7/1/2011		United States	
Westinghouse Lighting Corporation	Westinghouse		36670		Bare-Mini-Spiral	E26/24 (Medium)	CFL	270	5	N/A	10000	2700			2	6/9/2009	6/9/2009		United States	
Westinghouse Lighting Corporation	Westinghouse		36694		Covered reflector	E26/24 (Medium)	CFL	725	15	N/A	8000	4100			2		12/22/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		36695		Covered reflector	E26/24 (Medium)	CFL	690	15	N/A	8000	5000			2		12/22/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		36697		Covered reflector	E26/24 (Medium)	CFL	1165	23	N/A	8000	4100	80	0.5	2	4/22/2010	4/22/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		36714		Covered reflector	E26/24 (Medium)	CFL	500	11	N/A	8000	3000			2	3/11/2010	3/11/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		37901		Covered A-line	E26/24 (Medium)	CFL	800	14	N/A	8000	2700			7	9/30/2009	9/30/2009		United States	
Westinghouse Lighting Corporation	Westinghouse		37934		Bare-spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			2	8/3/2009	8/3/2009		United States	
Westinghouse Lighting Corporation	Westinghouse		37937		Bare-spiral	E26/24 (Medium)	CFL	500	9	N/A	10000	2700			2	8/3/2009	8/3/2009		United States	
Westinghouse Lighting Corporation	Westinghouse		37941		Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	3500			2		9/23/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		37942		Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	3500			2		9/23/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		37943		Bare-spiral	E26/24 (Medium)	CFL	840	13	N/A	10000	6500	86	0.58	2	2/18/2010	2/18/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		37944		Bare-spiral	E26/24 (Medium)	CFL	840	13	N/A	10000	6500	82	0.52	2	2/18/2010	2/18/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		37945		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	8/3/2009	8/3/2009		United States	
Westinghouse Lighting Corporation	Westinghouse		37946		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	7/17/2009	7/17/2009		United States	
Westinghouse Lighting Corporation	Westinghouse		37947		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	8/3/2009	8/3/2009		United States	
Westinghouse Lighting Corporation	Westinghouse		37948		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2	8/3/2009	8/3/2009		United States	
Westinghouse Lighting Corporation	Westinghouse		37949		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1100	18	N/A	10000	2700			2	7/17/2009	7/17/2009		United States	
Westinghouse Lighting Corporation	Westinghouse		37950		Bare-spiral	E26/24 (Medium)	CFL	1100	18	N/A	10000	2700			2	8/3/2009	8/3/2009		United States	
Westinghouse Lighting Corporation	Westinghouse		37951		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	3500			2		11/22/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		37952		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	3500			2		11/22/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		37953		Bare-spiral	E26/24 (Medium)	CFL	1260	18	N/A	10000	6500			2		6/7/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		37954		Bare-spiral	E26/24 (Medium)	CFL	1260	18	N/A	10000	6500			2		6/7/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		37958		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500			2		10/6/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		37959		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500			2		10/6/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		37960		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	6500	85.6	0.57	2	2/18/2010	2/18/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		37961		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	6500	85.6	0.57	2	2/18/2010	2/18/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		37962		Bare-spiral	E26/24 (Medium)	CFL	1800	N/A	12/19/28	10000	2700			2	8/4/2009	8/4/2009	3-Way	United States	
Westinghouse Lighting Corporation	Westinghouse		37970		Covered reflector	E26/24 (Medium)	CFL	650	15	N/A	8000	2700			2	7/24/2009	7/24/2009		United States	
Westinghouse Lighting Corporation	Westinghouse		37971		Covered reflector	E26/24 (Medium)	CFL	800	15	N/A	8000	2700	82		2	9/10/2009	9/10/2009		United States	
Westinghouse Lighting Corporation	Westinghouse		37985		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	8000	3000	82.3	0.54	2	2/18/2010	2/18/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		37986		Covered reflector	E26/24 (Medium)	CFL	1200	23	N/A	8000	3000	83.1	0.57	2	2/18/2010	2/18/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		37987		Covered reflector	E26/24 (Medium)	CFL	320	9	N/A	8000	3000	84.2	0.57	2	2/18/2010	2/18/2010		United States	
Westinghouse Lighting Corporation	Westinghouse	37990	37990		Bare-spiral	GU24	CFL	794	12.28	N/A	10000	2700	81.32	0.57	2	6/30/2010	6/30/2010		United States	
Westinghouse Lighting Corporation	Westinghouse	37994	37994		Bare-spiral	GU24	CFL	1756	23.86	N/A	10000	2700	82.8	0.59	2	6/9/2010	6/9/2010		United States	
Westinghouse Lighting Corporation	Westinghouse		38001		Covered globe	E26/24 (Medium)	CFL	820	15	N/A	10000	2700	83.5	0.57	2		2/16/2011		United States	
Westinghouse Lighting Corporation	Westinghouse		38002		Covered globe	E26/24 (Medium)	CFL	820	15	N/A	10000	2700			2		9/10/2009		United States	
Westinghouse Lighting Corporation	Westinghouse		38003		Covered globe	E26/24 (Medium)	CFL	800	15	N/A	8000	3500	83		2		9/15/2009		United States	
Westinghouse Lighting Corporation	Westinghouse		38007	38008	Covered globe	E26/24 (Medium)	CFL	450	9	N/A	8000	2700	82.7	0.56	2		6/3/2011		United States	
Wooree Lighting Holdings Co. Ltd.	KolourOne	A19008UW-W21	S8795		Non-standard	E26	LED	566	7.4	N/A	25000	2700	82	0.98	3	11/1/2012	10/24/2012	Dimmable	United States, Canada	ES_1084850_S8795_102620121 14551_1023477
Wooree Lighting Holdings Co. Ltd.	KolourOne	A19008UW-W22	S8796		Non-standard	E26	LED	614	7.4	N/A	25000	3500	86	0.98	3	11/1/2012	10/26/2012	Dimmable	United States, Canada	ES_1084850_S8796_102620121 20111_1023478
Wooree Lighting Holdings Co. Ltd.	KolourOne	M16007LL-W22	S8845		MR-Multifaceted Reflector	GU5.3	LED	463	6.9	N/A	35000	2700	86	1	3	11/1/2012	11/12/2012		United States, Canada	ES_1084850_S8845_111220121 01331_1023477
Wooree Lighting Holdings Co. Ltd.	KolourOne	M16007LL-W24	S8846		MR-Multifaceted Reflector	GU5.3	LED	463	7.0	N/A	35000	3500	84	1	3	11/1/2012	11/12/2012		United States, Canada	ES_1084850_S8846_111220121 01731_1023477
Wooree Lighting Holdings Co. Ltd.	KolourOne	UFO-013UD-W28DF-POE26	S8848		Non-standard	E26	LED	908	13.1	N/A	30000	2700	83	0.97	3	11/1/2012	9/20/2012	Dimmable	United States, Canada	ES_1084850_S8848_092020121 14621_1023471
Wooree Lighting Holdings Co. Ltd.	KolourOne	P20007UW-W21	S8921		PAR-Parabolic Aluminum Reflector	E26	LED	454	6.9	N/A	35000	2700	83	0.99	3	11/1/2012	9/27/2012	Dimmable	United States, Canada	ES_1084850_S8921_101920120 34110_1023473
Wooree Lighting Holdings Co. Ltd.	KolourOne	P20007UW-W23	S8922		PAR-Parabolic Aluminum Reflector	E26	LED	471	6.9	N/A	35000	3500	84	0.99	3	11/1/2012	9/27/2012	Dimmable	United States, Canada	ES_1084850_S8922_101920120 34550_1023473
Wooree Lighting Holdings Co. Ltd.	KolourOne	P20007UW-W22	S8927		PAR-Parabolic Aluminum Reflector	E26	LED	455	6.6	N/A	35000	2700	83	0.99	3	11/1/2012	10/19/2012	Dimmable	United States, Canada	ES_1084850_S8927_101920120 23840_1023477
Wooree Lighting Holdings Co. Ltd.	KolourOne	P20007UW-W24	S8928		PAR-Parabolic Aluminum Reflector	E26	LED	481	6.8	N/A	35000	3500	84	0.99	3	11/1/2012	10/19/2012	Dimmable	United States, Canada	ES_1084850_S8928_101920120 24000_1023477
Wooree Lighting Holdings Co. Ltd.	KolourOne	P3S014UW-W21	S8934		PAR-Parabolic Aluminum Reflector	E26	LED	945	14.1	N/A	35000	2700	82	0.99	3	11/1/2012	9/27/2012	Dimmable	United States, Canada	ES_1084850_S8934_101920120 11950_1023472
Wooree Lighting Holdings Co. Ltd.	KolourOne	P3S014UW-W23	S8935		PAR-Parabolic Aluminum Reflector	E26	LED	990	14.0	N/A	35000	3500	84	0.99	3	11/1/2012	9/27/2012	Dimmable	United States, Canada	ES_1084850_S8935_101920120 12840_1023472
Wooree Lighting Holdings Co. Ltd.	KolourOne	P3S014UW-W22	S8941		PAR-Parabolic Aluminum Reflector	E26	LED	982	13.7	N/A	35000	2700	82	1	3	11/1/2012	9/27/2012	Dimmable	United States, Canada	ES_1084850_S8941_101620120 94840_1023472
Wooree Lighting Holdings Co. Ltd.	KolourOne	P3S014UW-W24	S8942		PAR-Parabolic Aluminum Reflector	E26	LED	964	13.6	N/A	35000	3500	84	1	3	11/1/2012	9/27/2012	Dimmable	United States, Canada	ES_1084850_S8942_101620121 01551_1023472
Wooree Lighting Holdings Co. Ltd.	KolourOne	P30014UW-W21	S8947		PAR-Parabolic Aluminum Reflector	E26	LED	860	14.0	N/A	35000	2700	82	0.99	3	11/1/2012	9/27/2012	Dimmable	United States, Canada	ES_1084850_S8947_101920120 20840_1023473
Wooree Lighting Holdings Co. Ltd.	KolourOne	P30014UW-W23	S8948		PAR-Parabolic Aluminum Reflector	E26	LED	890	14.0	N/A	35000	3500	83	1	3	11/1/2012	9/27/2012	Dimmable	United States, Canada	ES_1084850_S8948_101920120 21440_1023473
Wooree Lighting Holdings Co. Ltd.	KolourOne	P30014UW-W22	S8971		PAR-Parabolic Aluminum Reflector	E26	LED	860	14.0	N/A	35000	2700	82	0.99	3	11/1/2012	9/27/2012	Dimmable	United States, Canada	ES_1084850_S8971_101620120 35620_1023473
Wooree Lighting Holdings Co. Ltd.	KolourOne	P30014UW-W24	S8972		PAR-Parabolic Aluminum Reflector	E26	LED	890	14.0	N/A	35000	3500	84	1	3	11/1/2012	9/27/2012	Dimmable	United States, Canada	ES_1084850_S8972_101720120 91000_1023473
Wooree Lighting Holdings Co. Ltd.	KolourOne	P38017UW-W21	S8977		PAR-Parabolic Aluminum Reflector	E26	LED	1120	17.0	N/A	35000	2700	83	1	3	11/1/2012	9/27/2012	Dimmable	United States, Canada	ES_1084850_S8977_101920120 21840_1023473
Wooree Lighting Holdings Co. Ltd.	KolourOne	P38017UW-W23	S8978		PAR-Parabolic Aluminum Reflector	E26	LED	1160	17.0	N/A	35000	3500	84	0.99	3	11/1/2012	9/27/2012	Dimmable	United States, Canada	ES_1084850_S8978_101920120 22950_1023473
Wooree Lighting Holdings Co. Ltd.	KolourOne	P38017UW-W22	S8984		PAR-Parabolic Aluminum Reflector	E26	LED	1120	17.0	N/A	35000	2700	83	1	3	11/1/2012	9/27/2012	Dimmable	United States, Canada	ES_1084850_S8984_101720120 22000_1023473
Wooree Lighting Holdings Co. Ltd.	KolourOne	P38017UW-W24	S8985		PAR-Parabolic Aluminum Reflector	E26	LED	1160	17.0	N/A	35000	3500	83	0.99	3	11/1/2012	9/27/2012	Dimmable	United States, Canada	ES_1084850_S8985_101720120 22110_1023473
Wooree Lighting Holdings Co. Ltd.	KolourOne	P20007UL-W21	S9013		PAR-Parabolic Aluminum Reflector	E26	LED	370	7.0	N/A	25000	2700	82	0.99	3	5/27/2013	4/2/2013	Dimmable	United States, Canada	ES_1084850_S9013_040320130 24000_1023512
Wooree Lighting Holdings Co. Ltd.	KolourOne	P20007UL-W22	S9014		PAR-Parabolic Aluminum Reflector	E26	LED	400	7.0	N/A	25000	3500	87	0.99	3	5/27/2013	4/2/2013	Dimmable	United States, Canada	ES_1084850_S9014_040320130 24950_1023513
Wooree Lighting Holdings Co. Ltd.	KolourOne	P3S013UL-W21	S9016		PAR-Parabolic Aluminum Reflector	E26	LED	765	13.0	N/A	25000	2700	82	0.99	3	5/27/2013	4/3/2013	Dimmable	United States, Canada	ES_1084850_S9016_040320130 30000_1023513
Wooree Lighting Holdings Co. Ltd.	KolourOne	P3S013UL-W22	S9017		PAR-Parabolic Aluminum Reflector	E26	LED	820	13.0	N/A	25000	3500	87	0.99	3	5/27/2013	4/3/2013	Dimmable	United States, Canada	ES_1084850_S9017_040320130 30950_1023513
Wooree Lighting Holdings Co. Ltd.	KolourOne	P30013UL-W21	S9019		PAR-Parabolic Aluminum Reflector	E26	LED	765	13.0	N/A	25000	2700	82	0.99	3	5/27/2013	4/3/2013	Dimmable	United States, Canada	ES_1084850_S9019_040320130 41330_1023513
Wooree Lighting Holdings Co. Ltd.	KolourOne	P30013UL-W22	S9020		PAR-Parabolic Aluminum Reflector	E26	LED	820	13.0	N/A	25000	3500	88	0.99	3	5/27/2013	4/4/2013	Dimmable	United States, Canada	ES_1084850_S9020_040420130 43000_1023513
Wooree Lighting Holdings Co. Ltd.	KolourOne	P38017UL-W21	S9022		PAR-Parabolic Aluminum Reflector	E26	LED	820	17.0	N/A	25000	2700	83	0.99	3	5/28/2013	4/4/2013	Dimmable	United States, Canada	ES_1084850_S9022_040420130 43440_1023513

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Wooree Lighting Holdings Co. Ltd.	KolourOne	P38017UL-W22	S9023		PAR-Parabolic Aluminum Reflector	E26	LED	1130	17.0	N/A	25000	3500	88	0.99	3	5/28/2013	4/4/2013	Dimmable	United States, Canada	ES_1084850_S9023_040420130 44110_1023513
Wooree Lighting Holdings Co. Ltd.	KolourOne	P30014UW-W2A	S9054		PAR-Parabolic Aluminum Reflector	GU24	LED	860	14.0	N/A	25000	2700	82	0.99	3	5/15/2013	5/15/2013	Dimmable	United States, Canada	ES_1084850_S9054_051520130 35950_1023518
Wooree Lighting Holdings Co. Ltd.	KolourOne	P30014UW-W2C	S9055		PAR-Parabolic Aluminum Reflector	GU24	LED	890	14.0	N/A	25000	3500	83	1	3	5/15/2013	5/15/2013	Dimmable	United States, Canada	ES_1084850_S9055_051520130 40330_1023518
Wooree Lighting Holdings Co. Ltd.	KolourOne	P30014UW-W2B	S9057		PAR-Parabolic Aluminum Reflector	GU24	LED	860	14.0	N/A	25000	2700	82	0.99	3	5/15/2013	5/15/2013	Dimmable	United States, Canada	ES_1084850_S9057_051520130 40730_1023518
Wooree Lighting Holdings Co. Ltd.	KolourOne	P30014UW-W2D	S9058		PAR-Parabolic Aluminum Reflector	GU24	LED	890	14.0	N/A	25000	3500	84	1	3	5/16/2013	5/16/2013	Dimmable	United States, Canada	ES_1084850_S9058_051620130 12730_1023519
Wooree Lighting Holdings Co. Ltd.	KolourOne	P38017UW-W2A	S9060		PAR-Parabolic Aluminum Reflector	GU24	LED	1120	17.0	N/A	25000	2700	83	1	3	5/16/2013	5/16/2013	Dimmable	United States, Canada	ES_1084850_S9060_051620130 13220_1023519
Wooree Lighting Holdings Co. Ltd.	KolourOne	P38017UW-W2C	S9061		PAR-Parabolic Aluminum Reflector	GU24	LED	1160	17.0	N/A	25000	3500	84	0.99	3	5/16/2013	5/16/2013	Dimmable	United States, Canada	ES_1084850_S9061_051620130 13730_1023519
Wooree Lighting Holdings Co. Ltd.	KolourOne	P38017UW-W2B	S9063		PAR-Parabolic Aluminum Reflector	GU24	LED	1120	17.0	N/A	25000	2700	83	1	3	5/23/2013	5/16/2013	Dimmable	United States, Canada	ES_1084850_S9063_051620130 14330_1023519
Wooree Lighting Holdings Co. Ltd.	KolourOne	P38017UW-W2D	S9064		PAR-Parabolic Aluminum Reflector	GU24	LED	1160	17.0	N/A	25000	3500	83	0.99	3	5/16/2013	5/16/2013	Dimmable	United States, Canada	ES_1084850_S9064_051620130 15000_1023519
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	Non-standard LED Lamp	HLLEDA19-10B(Dm)		Non-standard	E26	LED	718	10.5	N/A	25000	3000	82	0.73	3	12/10/2012	12/11/2012	Dimmable	United States, Canada	ES_1024216_HLLEDA19-10B (Dm) _121920121233352_4172309
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	Non-standard LED Lamp	HLLEDA19-8C(Dm)		Non-standard	E26	LED	516	8.5	N/A	25000	3000	82	0.72	3	11/18/2012	11/26/2012	Dimmable	United States, Canada	ES_1024216_HLLEDA19-8C (Dm) _12082012213920_3179222
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	Non-standard LED Lamp	HLLEDA19-9A(Dm)		Non-standard	E26	LED	628	9.5	N/A	25000	3000	82	0.73	3	1/4/2013	1/17/2013	Dimmable	United States, Canada	ES_1024216_HLLEDA19-9A (Dm) _01222013072025_7451281
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	Decorative LED Lamp	HLLEDCA-6A		C-Candle	E12	LED	288	5	N/A	25000	3000	82	0.54	3	1/11/2013	1/25/2013		United States, Canada	ES_1024216_HLLEDCA-6A_013 02013174557_9186648
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	Decorative LED Lamp	HLLEDCA-6B(Dm)		C-Candle	E12	LED	257	6	N/A	25000	3000	82	0.85	3	1/11/2013	1/25/2013	Dimmable	United States, Canada	ES_1024216_HLLEDCA-6B(Dm) _01302013174604_1763131
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	Non-standard LED lamp	HLLEDGL-11A(Dm)		Non-standard	E26	LED	711	10	N/A	25000	3000	81	0.75	3	10/19/2012	10/17/2012	Dimmable	United States, Canada	ES_1024216_HLLEDGL-11A (Dm) _12082012213621_3744226
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	LED lamp	HLLEDMR16-4.5A(Dm)		MR-Multifaceted Reflector	GU5.3	LED	180	4	N/A	25000	3000	82	0.74	3	5/8/2013	5/14/2013	Dimmable	United States	ES_1024216_HLLEDMR16-4.5A (Dm) _05222013162124_6197747
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	LED lamp	HLLEDPAR20-10B(Dm)		PAR-Parabolic Aluminum Reflector	E26	LED	450	9.5	N/A	25000	3000	82	0.74	3	5/8/2013	5/20/2013	Dimmable	United States	ES_1024216_HLLEDPAR20-10B (Dm) _05222013162105_2973811
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	LED Lamp	HLLEDPAR20-6.5A(Dm)		PAR-Parabolic Aluminum Reflector	E26	LED	350	9	N/A	25000	3000	82	0.72	3	5/8/2013	5/14/2013	Dimmable	United States	ES_1024216_HLLEDPAR20-6.5 A(Dm) _05222013162115_7238520
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	Directional PAR20 Dimmable LED Le	HLLEDPAR20-9B(Dm)		PAR-Parabolic Aluminum Reflector	E26	LED	550	8.7	N/A	25000	3000	84	0.74	3	11/18/2012	11/21/2012	Dimmable	United States, Canada	ES_1024216_HLLEDPAR20-9B (Dm) _12082012213921_4647686
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	LED lamp	HLLEDPAR30-15A(Dm)		PAR-Parabolic Aluminum Reflector	E26	LED	700	13	N/A	25000	3000	82	0.89	3	5/29/2013	6/5/2013	Dimmable	United States	ES_1024216_HLLEDPAR30-15A (Dm) _06172013161931_2513516
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	LED lamp	HLLEDPAR30-15C(Dm)		PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	25000	3000	82	0.93	3	5/29/2013	6/6/2013	Dimmable	United States	ES_1024216_HLLEDPAR30-15C (Dm) _06172013161941_3172079
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	Directional PAR30S Dimmable LED L	HLLEDPAR30-9.5B(Dm)		PAR-Parabolic Aluminum Reflector	E26	LED	961	15	N/A	25000	3000	84	0.78	3	10/19/2012	10/17/2012	Dimmable	United States, Canada	ES_1024216_HLLEDPAR30-9.5 B(Dm) _12082012213622_8862352
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	LED Lamp	HLLEDPAR30-9A(Dm)		PAR-Parabolic Aluminum Reflector	E26	LED	628	9.6	N/A	25000	3000	82	0.73	3	12/31/2012	1/4/2013	Dimmable	United States, Canada	ES_1024216_HLLEDPAR30-9A (Dm) _01222013071937_5111267
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	LED Lamp	HLLEDPAR38-13.8A(Dm)		PAR-Parabolic Aluminum Reflector	E26	LED	1273	19.6	N/A	25000	3000	83	0.72	3	12/31/2012	1/4/2013	Dimmable	United States, Canada	ES_1024216_HLLEDPAR38-13. 8A(Dm) _01222013072004_9148876
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	LED Lamp	HLLEDPAR38-13.8B(Dm)		PAR-Parabolic Aluminum Reflector	E26	LED	837	15	N/A	25000	3000	82	0.76	3	1/4/2013	1/17/2013	Dimmable	United States, Canada	ES_1024216_HLLEDPAR38-13. 8B(Dm) _01222013072057_6835409
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	LED PAR38 LAMP	HLLEDPAR38-13.8C(Dm)		PAR-Parabolic Aluminum Reflector	E26	LED	1118	20	N/A	25000	3000	83	0.73	3	8/30/2012	9/4/2012	Dimmable	United States, Canada	ES_1024216_HLLEDPAR38-13. 8C(Dm) _12082012213415_8777137
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	LED lamp	HLLEDPAR38-20B(Dm)		PAR-Parabolic Aluminum Reflector	E26	LED	950	20	N/A	25000	3000	82	0.95	3	5/29/2013	6/3/2013	Dimmable	United States	ES_1024216_HLLEDPAR38-20B (Dm) _06052013174333_8394654
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	LED lamp	HLLEDPAR38-25B(Dm)		PAR-Parabolic Aluminum Reflector	E26	LED	1250	23	N/A	25000	3000	83	0.98	3	5/29/2013	6/6/2013	Dimmable	United States	ES_1024216_HLLEDPAR38-25B (Dm) _06172013161951_8534526
Xiamen Hi-Light Lighting Co. Ltd.	Hi-Light	Non-standard LED lamp	HLLEDRE63-8A(Dm)		Non-standard	E26	LED	567	8	N/A	25000	3000	82	0.75	3	10/19/2012	10/17/2012	Dimmable	United States, Canada	ES_1024216_HLLEDRE63-8A (Dm) _12082012213624_1130319
Xiamen Longstar Lighting Company, Ltd.	Longstar	A19D-11W-30NI	A19D-11W-30NI		A-Arbitrary (standard incandescent shape)	E26	LED	800	11.0	N/A	25000	3000	84	0.99	3	6/28/2013	6/28/2013	Dimmable	United States	ES_89389_A19D-11W-30NI_062 82013031330_1023526
Xiamen Longstar Lighting Company, Ltd.	Longstar	A19D-7W-30SO	A19D-7W-30SO		A-Arbitrary (standard incandescent shape)	E26	LED	450	7.0	N/A	25000	3000	83	0.98	3	5/22/2013	6/13/2013	Dimmable	United States	ES_89389_A19D-7W-30SO_061 32013034730_1023522
Xiamen Longstar Lighting Company, Ltd.	Longstar	BR20D-7W-30SO	BR20D-7W-30SO		Non-standard	E26	LED	450	7.0	N/A	25000	3000	82	0.98	3	4/23/2013	4/23/2013	Dimmable	United States	ES_89389_BR20D-7W-30SO_04 26201309260 0_1023516
Xiamen Longstar Lighting Company, Ltd.	Longstar	BR30D-10W-30SO	BR30D-10W-30SO		Non-standard	E26	LED	750	10.0	N/A	25000	3000	82	0.98	3	4/22/2013	4/26/2013	Dimmable	United States	ES_89389_BR30D-10W-30SO_0 4262013092950_1023516
Xiamen Longstar Lighting Company, Ltd.	Longstar	BR40D-13W-30SO	BR40D-13W-30SO		Non-standard	E26	LED	950	13.0	N/A	25000	3000	82	0.98	3	4/26/2013	4/26/2013	Dimmable	United States	ES_89389_BR40D-13W-30SO_0 4262013015550_1023517
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-G25A-9W		Covered globe	E26/24 (Medium)	CFL	470	9	N/A	8000	2700	83	0.56	2	3/12/2009	3/12/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	Covered (no reflector) CFL	FE-G25A-9W/27		Other	E26	CFL	540	9.385	N/A	8000	2700	82	0.58	2	10/2/2012	10/11/2012	Table Use,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States	ES_89389_FE-G25A-9W/ 27_11122012133320_3653625
Xiamen Longstar Lighting Company, Ltd.	Longstar	Covered no reflector CFL	FE-GU-14W/2700K		Other	E26	CFL	839	14.37	N/A	8000	2700	81	0.57	2	7/22/2012	7/20/2012	Table Use,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States	ES_89389_FE-GU-14W/ 2700K_11122012093248_15439 32
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-GU-18W		Covered A-line	E26/24 (Medium)	CFL	1100	18	N/A	8000	2700	81.9	0.59	2		1/12/2011		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	FE-GU-18W/27	FE-GU-18W/27		Covered A-line	E26	CFL	1150	18	N/A	8000	2700	81	0.57	2	11/1/2012	10/16/2012	Table Use	United States	ES_89389_FE-GU-18W/ 27_10162012110951_1023477
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-GU-7W/27		Covered A-line	E26/24 (Medium)	CFL	380	7	N/A	8000	2700	81.8	0.58	2		1/26/2011		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-GU-9W/50		Covered A-line	E26/24 (Medium)	CFL	450	9	N/A	8000	5000	81.5	0.57	2		1/20/2011		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IIS-13W	FE-IIS-13W/WV	Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13.0	N/A	12000	2700			2		7/31/2005		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IIS-13W/50		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000	85.9	0.55	2		10/23/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	FE-IIS-15W/27	FE-IIS-15W/27		Bare-Mini Spiral	E26	CFL	951	15	N/A	10000	2700	83	0.61	2	10/1/2012	9/11/2012	Table Use	United States	ES_89389_FE-IIS-15W/ 27_09102012024620_1023470
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IIS-18W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	18	N/A	12000	2700	82	0.54	2	3/6/2009	3/6/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IIS-18W/50		Bare-spiral	E26/24 (Medium)	CFL	1300	18	N/A	10000	5000	85.1	0.55	2		10/23/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IIS-23W	FE-IIS-23W/WT, FE-IIS-23W/ WS, FE-IIS-23W/WV	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	23	N/A	12000	2700			2		7/31/2005		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IIS-23W/27		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	15000	2700	81.1	0.56	2	12/29/2009	12/29/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	FE-IIS-23W/27K	FE-IIS-23W/27K		Bare-Mini Spiral	E26	CFL	1600	23	N/A	12000	2700	82	0.59	2	10/1/2012	9/14/2012	Table Use	United States	ES_89389_FE-IIS-23W/ 27K_09142012093110_1023470
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IIS-23W/50		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	84	0.56	2	10/23/2009	10/23/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IIS-26W/27		Bare-spiral	E26/24 (Medium)	CFL	1600	26	N/A	12000	2700	81.6	0.55	2		1/12/2011		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IIS-30W		Bare-spiral	E26/24 (Medium)	CFL	2100	30	N/A	10000	2700	80.2	0.55	2	10/20/2009	10/20/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IIS-9W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	12000	2700	82	0.58	2		3/6/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-11W	FE-IISB-11W/WV, FE-IISB-11W/WS	Bare-Mini-Spiral	E26/24 (Medium)	CFL	740	11	N/A	10000	2700			2		4/18/2007		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-13W	FE-IISB-13W/WV	Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	13	N/A	15000	2700	82	0.56	2		11/4/2008		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	FE-IISB-13W/27	FE-IISB-13W/27		Bare-Spiral	E26	CFL	950	13.2	N/A	12000	2700	82	0.59	2	3/1/2013	1/8/2013	Table Use	United States	ES_89389_FE-IISB-13W/ 27_01072013015550_1023505
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-13W/30		Bare-spiral	E26/24 (Medium)	CFL	870	13	N/A	10000	3000	83.4	0.58	2	10/23/2009	10/23/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-14W/27		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	12000	2700	82.3	0.59	2	1/6/2010	1/6/2010		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	FE-IISB-14W/27K	FE-IISB-14W/27K		Bare-Mini Spiral	E26	CFL	900	14	N/A	12000	2700	81	0.6	2	10/1/2012	9/13/2012	Table Use	United States	ES_89389_FE-IISB-14W/ 27K_09122012092840_1023470
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-14W/30		Bare-Mini-Spiral	E26/24 (Medium)	CFL	875	14	N/A	12000	3000	82.4	0.6	2		10/15/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-14W/35		Bare-Mini-Spiral	E26/24 (Medium)	CFL	885	14	N/A	12000	3500	83	0.59	2		10/15/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-14W/41		Bare-Mini-Spiral	E26/24 (Medium)	CFL	830	14	N/A	10000	4100	82	0.59	2	3/12/2009	3/12/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-14W/50		Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	14	N/A	10000	5000			2	6/18/2008	6/18/2008		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-14W/65		Bare-spiral	E26/24 (Medium)	CFL	900	14	N/A	10000	6500	81.4	0.6	2		1/19/2011		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-18W/30		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	3000	82.6	0.57	2		10/23/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-19W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1250	19	N/A	15000	2700	80	0.53	2	10/5/2007	10/5/2007		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	FE-IISB-19W/27K	FE-IISB-19W/27K		Bare-Mini Spiral	E26	CFL	1250	19	N/A	12000	2700	81	0.59	2	10/1/2012	9/7/2012	Table Use	United States	ES_89389_FE-IISB-19W/ 27K_09072012111621_1023470
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-19W/30		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	3000	83	0.56	2		7/8/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-19W/30		Bare-spiral	E26/24 (Medium)	CFL	1275	19	N/A	12000	3000	82.5	0.56	2		10/15/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-19W/35		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	3500	83	0.56	2		7/8/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-19W/41		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	4100	82	0.56	2		7/8/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-19W/50		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	5000	81	0.56	2	7/8/2009	7/8/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-23W/27		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	81.7	0.54	2	1/4/2010	1/4/2010		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	Compact Fluorescent Lamp	FE-IISB-23W/27K		Bare-Spiral	E26	CFL	1600	23	N/A	12000	2700	82	0.58	2	9/2/2011	8/2/2012	Table Use	United States	ES_89389_FE-IISB-23W/ 27K_08022012111621_1023467
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-23W/30		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	3000	82.2	0.56	2		10/15/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-23W/35		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500	83	0.56	2		7/8/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-23W/41		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	81	0.56	2	7/8/2009	7/8/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-23W/50		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	81	0.5	2		7/8/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	FE-IISB-23W/50K	FE-IISB-23W/50K		Bare-Mini Spiral	E26	CFL	1600	23	N/A	10000	5000	82	0.6	2	10/1/2012	9/20/2012	Table Use	United States	ES_89389_FE-IISB-23W/ 50K_09202012112001_1023471
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-23W/65		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	6500	81.2	0.57	2		1/19/2011		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-26W		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1700	26	N/A	15000	2700			2	10/5/2007	10/5/2007		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-26W/41		Bare-spiral	E26/24 (Medium)	CFL	1700	26	N/A	10000	4100	82	0.5	2		7/8/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	FE-IISB-9W/27	FE-IISB-9W/27		Bare-Spiral	E26	CFL	550	9.0	N/A	10000	2700	82	0.58	2	6/17/2013	6/17/2013	Table Use	United States	ES_89389_FE-IISB-9W/27_06202013092220_1023526
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-9W/30		Bare-spiral	E26/24 (Medium)	CFL	470	9	N/A	12000	3000	82.3	0.58	2		10/23/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-9W/3500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	490	9	N/A	10000	3500	83.4	0.58	2		10/26/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-9W/41		Bare-Mini-Spiral	E26/24 (Medium)	CFL	470	9	N/A	10000	4100	83	0.58	2		3/12/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-9W/50		Bare-Mini-Spiral	E26/24 (Medium)	CFL	520	9	N/A	10000	5000			2		6/18/2008		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-IISB-9W/65		Bare-spiral	E26/24 (Medium)	CFL	500	9	N/A	12000	6500	83.2	0.57	2	8/11/2011	1/20/2011		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	FE-IISG-13W/27	FE-IISG-13W/27		Bare-spiral	GU24	CFL	929	13.54	N/A	10000	2700	81.54	0.55	2	9/29/2010	9/29/2010		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	FE-IISG-14W	FE-IISG-14W		Bare-spiral	GU24	CFL	949	14.0	N/A	10000	2700	80.7	0.56	2	2/9/2009	2/9/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	FE-IISG-19W	FE-IISG-19W		Bare-spiral	GU24	CFL	1266	19.0	N/A	10000	2700	80.8	0.53	2	2/9/2009	2/9/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	FE-IISG-23W	FE-IISG-23W		Bare-spiral	GU24	CFL	1606	23.0	N/A	10000	2700	80.2	0.51	2	2/9/2009	2/9/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	FE-IISG-26W/27	FE-IISG-26W/27		Bare-spiral	GU24	CFL	1728	24.7	N/A	12000	2700	80	0.52	2	9/28/2010	9/28/2010		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	FE-IISG-9W	FE-IISG-9W		Bare-spiral	GU24	CFL	570	9.15	N/A	10000	2700	82.3	0.59	2	2/9/2009	2/9/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-ISD-15W		Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700	82	0.55	2	6/9/2009	6/9/2009	Dimmable	United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-ISD-20W		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700	82	0.54	2	6/9/2009	6/9/2009	Dimmable	United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-ISL-42W/27		Bare-spiral	E26/24 (Medium)	CFL	2650	42	N/A	12000	2700	81.8	0.56	2		1/13/2011		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-ISM-26W/27		Bare-spiral	E26/24 (Medium)	CFL	1700	N/A	11/20/26	10000	2700	82.2	0.56	2		10/20/2009	3-Way	United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-ISM-30W		Bare-spiral	E26/24 (Medium)	CFL	2200	N/A	12/23/30	10000	2700	82.1	0.52	2		10/26/2009	3-Way	United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-R30-15W/27		Covered reflector	E26/24 (Medium)	CFL	700	15.0	N/A	8000	2700	82.6	0.54	2		1/11/2010		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-R30-15W/27K		Covered reflector	E26/24 (Medium)	CFL	750	15	N/A	8000	2700	82.6	0.54	2		1/20/2011		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	R38	FE-R38-20W		Covered reflector	E26/24 (Medium)	CFL	960	20	N/A	8000	2700	81.6	0.54	2		1/11/2010		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-R38-20W/41		Covered reflector	E26/24 (Medium)	CFL	900	20.0	N/A	8000	4100			2		6/8/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-R38-23W		Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	2700	82.7	0.54	2		10/20/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-R40-20W/41		Covered reflector	E26/24 (Medium)	CFL	900	20.0	N/A	8000	4100	82	0.54	2		6/8/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-R40-23W		Covered reflector	E26/24 (Medium)	CFL	1250	23	N/A	8000	2700	82.8	0.53	2	10/20/2009	10/20/2009		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-US-13W	FE-US-13W/WV	Bare-Mini-Spiral	E26/24 (Medium)	CFL	940	13	N/A	10000	2700			2		3/20/2007		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-US-15WA		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700			2		3/20/2007		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar		FE-US-20W	FE-US-20W/WV	Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2		8/31/2007		United States	
Xiamen Longstar Lighting Company, Ltd.	Longstar	G25D-7W-30SO	G25D-7W-30SO		G-Globe	E26	LED	500	7.0	N/A	15000	3000	83	0.98	3	4/22/2013	4/29/2013	Dimmable	United States	ES_89389_G25D-7W-30SO_04292013100111_1023517
Xiamen Longstar Lighting Company, Ltd.	Longstar	GU10D-7W-30OS25	GU10D-7W-30OS25		Non-standard	GU10	LED	350	6.0	N/A	25000	3000	83	0.71	3	5/4/2013	5/8/2013	Dimmable	United States	ES_89389_GU10D-7W-30OS25_05082013022550_1023518
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLCA3U15B		Bare-Triple Tube	E26/24 (Medium)	CFL	850	15.0	N/A	8000	2700	82.7	0.51	2		3/12/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLCA3U20B		Bare-Triple Tube	E26/24 (Medium)	CFL	1240	20	N/A	8000	2700	82.7	0.56	2	6/11/2010	6/11/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLCA4U27		Bare-quadruple tube	E26/24 (Medium)	CFL	1705	27	N/A	8000	2700			2		5/26/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLDA05-T3Q		Covered A-line	E26/24 (Medium)	CFL	215	5	N/A	10000	2700	85	0.55	2	1/21/2010	1/21/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLDA09-T2Q		Covered globe	E26/24 (Medium)	CFL	450	9	N/A	10000	2700	83.9	0.56	2	1/19/2010	1/19/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLDA10-T2Q		Covered A-line	E26/24 (Medium)	CFL	505	11	N/A	10000	2700			2		1/26/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLDA10-T2Q 6500K		Covered A-line	E26/24 (Medium)	CFL	460	10	N/A	10000	6500	86.1	0.57	2	4/13/2010	4/13/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLDA10-T2Q E12		Covered A-line	E26/24 (Medium)	CFL	505	10	N/A	10000	2700	82.1	0.57	2	1/21/2010	1/21/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLDA13-T2Q		Covered A-line	E26/24 (Medium)	CFL	600	13	N/A	10000	2700	84.3	0.55	9	9/3/2009	9/3/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLDA15B1-T3Q		Covered A-line	E26/24 (Medium)	CFL	810	15.0	N/A	10000	2700	82.6	0.52	2		3/4/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLDA15B-T3Q		Covered A-line	E26/24 (Medium)	CFL	880	15	N/A	8000	2700	82.9	0.58	2	1/20/2010	1/20/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLDA15C-T3Q		Covered A-line	E26/24 (Medium)	CFL	825	15	N/A	10000	2700			2		10/18/2006		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLDA20-T3Q		Covered A-line	E26/24 (Medium)	CFL	1100	20	N/A	10000	2700			2		10/16/2006		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLFA09-T3P		Covered-Candle	E26/24 (Medium)	CFL	400	9	N/A	8000	2700	83	0.55	2	5/7/2010	5/7/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLFA09-T3P E12		Covered-Candle	E12 (Candelabra)	CFL	400	9	N/A	8000	2700	83	0.55	2	5/7/2010	5/7/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLFA2U05B		Covered-Candle	E26/24 (Medium)	CFL	200	5	N/A	8000	2700	82.2	0.55	2	1/28/2010	1/28/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	CANDELABRA CANDLE	BLFA2U05B E12		Covered-Candle	E12 (Candelabra)	CFL	200	5	N/A	8000	2700	82.2	0.55	2	4/9/2010	4/9/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLFA2U05-E12		Covered-Candle	E12 (Candelabra)	CFL	200	5	N/A	6000	2700	84	0.53	2	1/19/2010	1/19/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLFA2U05-E26		Covered-Candle	E26/24 (Medium)	CFL	200	5	N/A	6000	2700			2		6/16/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLFA2U07-E12		Covered-Candle	E12 (Candelabra)	CFL	370	7	N/A	6000	2700	83.2	0.57	2	1/20/2010	1/20/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLFA2U07-E26		Covered-Candle	E26/24 (Medium)	CFL	370	7.0	N/A	6000	2700			2		8/26/2003		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLFA2U09B		Covered-Candle	E26/24 (Medium)	CFL	430	9	N/A	10000	2700	82.8	0.55	2		6/10/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLFA2U09B E12		Covered-Candle	E26/24 (Medium)	CFL	430	9	N/A	10000	2700	82.8	0.55	2		6/10/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	candelabra base candle	BLFA2U09-E12		Covered-Candle	E12 (Candelabra)	CFL	430	9	N/A	6000	2700	82.8	0.55	2	12/11/2009	12/11/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLFA2U09-E12		Covered-Candle	E26/24 (Medium)	CFL	430	9	N/A	6000	2700	82.8	0.55	2	12/11/2009	12/11/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLFA2U09-E26		Covered-Candle	E26/24 (Medium)	CFL	430	9	N/A	6000	2700			2		6/16/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLGA10-T2Q		Covered globe	E26/24 (Medium)	CFL	500	10	N/A	10000	2700	84.67	0.56	2	9/3/2009	9/3/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLGA10-T2Q 6500K		Covered globe	E26/24 (Medium)	CFL	450	10	N/A	10000	6500	86.5	0.56	2	1/15/2010	1/15/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLGA11-T3Q		Covered globe	E26/24 (Medium)	CFL	450	11	N/A	10000	2700			2		3/4/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLGA15B-T3Q		Covered globe	E26/24 (Medium)	CFL	740	15	N/A	10000	2700	83.5	0.52	2		3/4/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLGA15C-T3Q		Covered globe	E26/24 (Medium)	CFL	800	15	N/A	10000	2700			2		10/17/2006		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLGA20-T3Q		Covered globe	E26/24 (Medium)	CFL	1050	20	N/A	6000	2700	82	0.57	2		1/19/2011		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLHA10-T2Q		Covered bullet	E26/24 (Medium)	CFL	500	11	N/A	10000	2700			2		10/17/2006		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLHA20-T3Q		Covered bullet	E26/24 (Medium)	CFL	1050	20	N/A	6000	2700			2		6/16/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLHA3U11-POST		Covered-post	E26/24 (Medium)	CFL	500	11	N/A	6000	2700	82	0.59	2		12/22/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLJA3U11-R20		Covered reflector	E26/24 (Medium)	CFL	380	11	N/A	8000	2700			2		12/29/2004		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA08-T2		Bare-spiral	E26/24 (Medium)	CFL	450	8	N/A	12000	2700	82.2	0.56	2		1/19/2011		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA08-T2 4000K		Bare-spiral	E26/24 (Medium)	CFL	450	8	N/A	12000	4100	84.9	0.57	2		1/14/2011		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA08-T2 6500K		Bare-spiral	E26/24 (Medium)	CFL	430	8	N/A	12000	6500	84.3	0.56	2		1/18/2011		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA09-T3		Bare-spiral	E26/24 (Medium)	CFL	550	10	N/A	8000	2700			2		5/1/2002		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA09-T3 10K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	83.4	0.56	2	8/18/2009	8/18/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA09-T3 3500K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	8000	3500	84.4	0.59	2	10/27/2009	10/27/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA09-T3-3500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	8000	3500			2	10/2/2008	10/2/2008		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA09-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	8000	4100	85	0.58	2	8/14/2009	8/14/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA09-T3 4000K 10K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	4100	84.9	0.5	2	10/22/2009	10/22/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA09-T3 6500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	520	9	N/A	8000	6500			2	12/12/2006	12/12/2006		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA09-T3 6500K 10K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	520	9	N/A	10000	6500	85.5	0.56	2	10/22/2009	10/22/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA09-T3 A		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	82.5	0.58	2	5/26/2010	5/26/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA09-T3 A 3500K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	3500	84.4	0.59	2	6/15/2010	6/15/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA09-T3 A 4000K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	4100	84.6	0.6	2	5/20/2010	5/20/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA09-T3 A 6500K		Bare-spiral	E26/24 (Medium)	CFL	520	9	N/A	10000	6500	85	0.58	2	5/26/2010	5/26/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA10B-T2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	580	10	N/A	8000	2700			5	1/7/2008	1/3/2008		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA10B-T2 4000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	580	10	N/A	8000	4100			5	1/14/2008	1/14/2008		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA10B-T2 6500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	10	N/A	8000	6500			5	1/14/2008	1/14/2008		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA10C-T2	BLQA10C-T2		Bare-Spiral	E26	CFL	650	10.12	N/A	12000	2700	83	0.6	2	10/20/2012	8/27/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA10C-T2_100320120853 21_4853110
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA10C-T2 4100K	BLQA10C-T2 4100K		Bare-Spiral	E26	CFL	650	10	N/A	12000	4100	85	0.62	2	12/4/2012	10/18/2012	Table Use,Decorative Vanity,Recessed Can Fixture,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA10C-T2 4100K_11122012133320_53774 13
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA10C-T2 6500K	BLQA10C-T2 6500K		Bare-Spiral	E26	CFL	620	10	N/A	12000	6500	86	0.62	2	12/4/2012	10/18/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA10C-T2 6500K_11122012133320_81348 15
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA10C-T3		Bare-Mini-Spiral	E26/24 (Medium)	CFL	500	10	N/A	12000	2700			2		3/17/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA10C-T3 A	BLQA10C-T3 A		Bare-Spiral	E26	CFL	500	8.72	N/A	15000	2700	83	0.56	2	10/17/2012	8/29/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA10C-T3 A_100320120853 21_7238229
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA10D-T2	BLQA10D-T2		Bare-Spiral	E26	CFL	580	9.9	N/A	10000	2700	82	0.59	2	4/1/2013	6/13/2013		United States	ES_6816_BLQA10D-T2_04112013170930_1994134
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA10D-T3		Bare-Mini-Spiral	E26/24 (Medium)	CFL	530	10	N/A	8000	2700	83	0.55	2	10/27/2009	10/27/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA10D-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	530	10	N/A	8000	4100			5	9/9/2009	9/9/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA10D-T3 6500K		Bare-spiral	E26/24 (Medium)	CFL	500	10	N/A	8000	6500			5	9/9/2009	9/9/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA10E-T3		Bare-spiral	E26/24 (Medium)	CFL	530	10	N/A	12000	2700	82	0.56	2	9/4/2009	9/4/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA10E-T3 4000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	530	10	N/A	12000	4100	83	0.57	2	7/24/2009	7/24/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA10E-T3 6500K		Bare-spiral	E26/24 (Medium)	CFL	500	10	N/A	12000	6500	85.2	0.55	11	9/2/2009	9/2/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA10G1-T3	BLQA10G1-T3		Bare-Spiral	E26	CFL	515	9	N/A	10000	2700	81	0.6	2	12/20/2012	11/15/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA10G1-T3_112120121520 46_2478097
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA10G1-T3 4100K	BLQA10G1-T3 4100K		Bare-Spiral	E26	CFL	510	9	N/A	10000	4100	83	0.6	2	12/20/2012	11/15/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA10G1-T3 4100K_11212012152046_30743 93
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA10G1-T3 6500K	BLQA10G1-T3 6500K		Bare-Spiral	E26	CFL	500	9	N/A	10000	6500	84	0.57	2	12/4/2012	11/5/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA10G1-T3 6500K_11132012150748_82057 55
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA10G-T3	BLQA10G-T3		Bare-Spiral	E26	CFL	500	9	N/A	10000	2700	81	0.58	2	9/4/2012	6/21/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA10G-T3_111220120940 09_3678270
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA10G-T3 4100K	BLQA10G-T3 4100K		Bare-Spiral	E26	CFL	500	9	N/A	10000	4100	83	0.59	2	9/4/2012	6/26/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA10G-T3 4100K_11122012093944_21371 33
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA10G-T3 6500K	BLQA10G-T3 6500K		Bare-Spiral	E26	CFL	500	9	N/A	10000	6500	84	0.59	2	9/4/2012	6/26/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA10G-T3 6500K_11122012093927_62102 16
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA10-T2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	580	10	N/A	12000	2700			2		9/4/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA10-T2 4100K		Bare-spiral	E26/24 (Medium)	CFL	580	10	N/A	12000	4100	85.07	0.56	11	9/4/2009	9/4/2009		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA10-T2 6500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	10	N/A	12000	6500	87	0.56	2	7/27/2009	7/27/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA10-T3		Bare-spiral	E26/24 (Medium)	CFL	550	10	N/A	12000	2700	81.2	0.58	2		10/1/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA10-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	550	10	N/A	12000	4100	83.8	0.57	2		10/12/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA10-T3 6500K		Bare-spiral	E26/24 (Medium)	CFL	550	10	N/A	12000	6500	83.1	0.57	2		10/1/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA11B-R20		Covered reflector	E26/24 (Medium)	CFL	400	11	N/A	10000	2700	84.7	0.57	2	1/21/2010	1/21/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA11-R20		Covered reflector	E26/24 (Medium)	CFL	400	11	N/A	10000	2700			2		4/16/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA12-T2P		Bare-spiral	E26/24 (Medium)	CFL	750	12	N/A	12000	2700	83	0.61	2		1/13/2011		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA12-T2P 4000K		Bare-spiral	E26/24 (Medium)	CFL	700	12	N/A	12000	4100	83.8	0.61	2		1/19/2011		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA12-T2P 6500K		Bare-spiral	E26/24 (Medium)	CFL	700	12	N/A	12000	6500	83.5	0.6	2		1/19/2011		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13B-T2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	870	13	N/A	8000	2700			5	1/7/2008	1/3/2008		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13B-T2 2700K E12		Bare-spiral	E26/24 (Medium)	CFL	820	13	N/A	8000	2700	83.2	0.6	2		6/10/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13B-T2 4000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	870	13	N/A	8000	4100			5	1/15/2008	1/15/2008		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13B-T2 6500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	8000	6500			5	1/10/2008	1/10/2008		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13B-T2 E12		Bare-Mini-Spiral	E12 (Candelabra)	CFL	870	13	N/A	8000	2700			2	7/13/2009	7/13/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13C-T3		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	12000	2700	82.4	0.58	2		10/1/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13C-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	790	13	N/A	12000	4100	85.1	0.58	2		10/12/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13C-T3 6500K		Bare-spiral	E26/24 (Medium)	CFL	760	13	N/A	12000	6500	84.3	0.58	2		10/1/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13D-T3		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	2700	83.6	0.5	5	10/2/2007	10/27/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13D-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	4100			2	9/9/2009	9/9/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13D-T3 5000K		Bare-spiral	E26/24 (Medium)	CFL	855	13	N/A	8000	5000	85.05	0.6	5	9/3/2009	9/3/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13D-T3 6500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	855	13	N/A	8000	6500			5	1/15/2008	1/15/2008		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13E-T3		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	82.2	0.6	2	10/27/2009	10/27/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13E-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	4100	85	0.6	2	9/9/2009	9/9/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13E-T3 6500K		Bare-spiral	E26/24 (Medium)	CFL	855	13	N/A	12000	6500	85.6	0.61	11	9/2/2009	9/2/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA13G1-T3	BLQA13G1-T3		Bare-Spiral	E26	CFL	825	13	N/A	10000	2700	81	0.61	2	10/4/2012	7/26/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA13G1-T3_11122012093440_1031794
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA13G1-T3 4100K	BLQA13G1-T3 4100K		Bare-Spiral	E26	CFL	800	13	N/A	10000	4100	85	0.61	2	10/4/2012	7/18/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA13G1-T3 4100K_11122012093316_3193700
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA13G1-T3 6500K	BLQA13G1-T3 6500K		Bare-Spiral	E26	CFL	750	13	N/A	10000	6500	84	0.62	2	10/4/2012	7/18/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA13G1-T3 6500K_06102013171345_8898674
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA13G2-T3	BLQA13G2-T3		Bare-Spiral	E26	CFL	825	13	N/A	10000	2700	83	0.58	2	12/20/2012	11/15/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA13G2-T3_11212012152046_1671673
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA13G2-T3 4000K	BLQA13G2-T3 4000K		Bare-Spiral	E26	CFL	800	13	N/A	10000	4100	86	0.58	2	12/20/2012	11/15/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA13G2-T3 4000K_11212012152046_7637157
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA13G2-T3 6500K	BLQA13G2-T3 6500K		Bare-Spiral	E26	CFL	750	13	N/A	10000	6500	86	0.6	2	12/20/2012	11/15/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA13G2-T3 6500K_11212012152046_7960330
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13-T2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	870	13	N/A	12000	2700			2		10/17/2006		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13-T2 4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	850	13	N/A	12000	4100	84	0.58	2	9/21/2009	9/21/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13-T2 6500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	6500	84	0.55	2	7/24/2009	7/24/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13-T3		Bare-spiral	E26/24 (Medium)	CFL	825	13.0	N/A	8000	2700	83	0.58	2		4/14/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13-T3 10K		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700	83.6	0.56	2	8/18/2009	8/18/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13-T3 3500K		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	3500	85.3	0.59	2	10/23/2009	10/23/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13-T3-3500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	3500			2	10/2/2008	10/2/2008		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	8000	4100	84.8	0.59	7	9/3/2009	9/3/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13-T3 4000K 10K		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100	85.2	0.57	2	8/18/2009	8/18/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13-T3 6500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	750	13	N/A	8000	6500			2		8/18/2006		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13-T3 6500K 10K		Bare-spiral	E26/24 (Medium)	CFL	760	13	N/A	10000	6500	84	0.56	2	8/17/2009	8/17/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13-T3 A		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82.8	0.58	2	5/26/2010	5/26/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13-T3 A 3500K		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	3500	85.3	0.59	2	6/15/2010	6/15/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13-T3 A 4000K		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	4100	84.8	0.59	2	5/20/2010	5/20/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA13-T3 A 6500K		Bare-spiral	E26/24 (Medium)	CFL	760	13	N/A	10000	6500	84.2	0.58	2	5/26/2010	5/26/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA14D-T2	BLQA14D-T2		Bare-Spiral	E26	CFL	850	13.5	N/A	10000	2700	82	0.56	2	4/1/2013	6/13/2013		United States	ES_6816_BLQA14D-T2_04112013165029_6838952
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA14-POST		Covered-post	E26/24 (Medium)	CFL	750	14	N/A	10000	2700			2	9/5/2006	9/5/2006		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA14-T2	BLQA14-T2		Bare-Spiral	E26	CFL	950	14	N/A	12000	2700	82	0.58	2	11/30/2012	10/18/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA14-T2_11122012133320_7621880
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA14-T2 4100K	BLQA14-T2 4100K		Bare-Spiral	E26	CFL	950	14	N/A	12000	4100	84	0.58	2	11/30/2012	10/18/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA14-T2 4100K_11122012133320_4729227
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA14-T2 6500K	BLQA14-T2 6500K		Bare-Spiral	E26	CFL	900	14	N/A	12000	6500	80	0.57	2	11/30/2012	10/18/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA14-T2 6500K_11122012133320_6325815
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA14-T2P		Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	12000	2700	83.1	0.58	2		1/14/2011		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA14-T2P 4000K		Bare-spiral	E26/24 (Medium)	CFL	850	14	N/A	12000	4100	84.1	0.58	2		1/18/2011		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA14-T2P 6500K		Bare-spiral	E26/24 (Medium)	CFL	800	14	N/A	12000	6500	85.4	0.58	2		1/14/2011		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15B-R30		Covered reflector	E26/24 (Medium)	CFL	750	15.0	N/A	10000	2700			2		2/6/2005		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15B-R30 6500K		Covered reflector	E26/24 (Medium)	CFL	650	15	N/A	10000	6500	85.8	0.53	2	1/19/2010	1/19/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15B-T2		Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	15	N/A	8000	2700			5	1/7/2008	1/7/2008		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15B-T2 4000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	15	N/A	8000	4100			5	1/15/2008	1/15/2008		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15B-T2 6500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	15	N/A	8000	6500			5	1/15/2008	1/15/2008		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15C1-T3		Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	12000	2700	82.1	0.58	2		10/1/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15C1-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	12000	4100	84.7	0.59	2		10/12/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15C1-T3 6500K		Bare-spiral	E26/24 (Medium)	CFL	855	15	N/A	12000	6500	84.3	0.58	2		10/5/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15C-T3		Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	12000	2700			2		3/17/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15C-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	1000	15	N/A	12000	4100	83	0.5	2	9/9/2009	9/9/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15C-T3 6500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	15	N/A	12000	6500	85	0.52	2	9/23/2009	9/23/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15C-T3 A		Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	15000	2700	83.8	0.52	2		1/14/2011		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15D-T3		Bare-spiral	E26/24 (Medium)	CFL	1000	15	N/A	8000	2700	83	0.57	2	9/9/2009	9/9/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15D-T3 4000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1000	15	N/A	8000	4100	85	0.57	2	7/27/2009	7/27/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15D-T3 6500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	15	N/A	8000	6500	84	0.57	2	7/28/2009	7/28/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15E-T3		Bare-spiral	E26/24 (Medium)	CFL	920	15	N/A	8000	2700	82	0.57	2		1/28/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA15F-T3	BLQA15F-T3		Bare-Spiral	E26	CFL	950	14	N/A	10000	2700	82	0.57	2	8/20/2012	7/20/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA15F-T3_11122012093801_5013871
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA15F-T3 4100K	BLQA15F-T3 4100K		Bare-Spiral	E26	CFL	950	14	N/A	10000	4100	83	0.58	2	8/20/2012	7/20/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA15F-T3 4100K_11122012093734_6667189
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA15F-T3 6500K	BLQA15F-T3 6500K		Bare-Spiral	E26	CFL	900	14	N/A	10000	6500	84	0.57	2	9/4/2012	7/20/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA15F-T3 6500K_11122012093716_7355189
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15-POST		Covered-post	E26/24 (Medium)	CFL	800	15	N/A	10000	2700	84	0.56	2	9/3/2009	9/3/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15-R30		Covered reflector	E26/24 (Medium)	CFL	720	15.0	N/A	8000	2700			4		1/29/2004		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15-R30 3500K		Covered reflector	E26/24 (Medium)	CFL	700	15	N/A	8000	3500	85.01	0.56	2	9/30/2009	9/30/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15-R30 6500K		Covered reflector	E26/24 (Medium)	CFL	650	15	N/A	8000	6500	84.27	0.57	2	9/30/2009	9/30/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15-T2		Bare-spiral	E26/24 (Medium)	CFL	935	14	N/A	12000	2700			2		3/25/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15-T2 4100K		Bare-spiral	E26/24 (Medium)	CFL	935	14	N/A	12000	4100	84.3	0.53	2	5/5/2010	5/5/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15-T3		Bare-spiral	E26/24 (Medium)	CFL	950	14	N/A	8000	2700	83	0.57	2		4/15/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15-T3 10K		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	2700	84	0.56	2	8/14/2009	8/14/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	950	14	N/A	8000	4100	85	0.56	2	8/14/2009	8/14/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15-T3 4000K 10K		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	4100	85	0.56	2	8/14/2009	8/14/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15-T3 6500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	14	N/A	8000	6500			2	12/13/2006	9/30/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15-T3 6500K 10K		Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	6500	85.5	0.57	2	9/30/2009	9/30/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15-T3 A		Bare-spiral	E26/24 (Medium)	CFL	950	14	N/A	10000	2700	82.8	0.57	2	5/26/2010	5/26/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA15-T3 A 4000K		Bare-spiral	E26/24 (Medium)	CFL	950	14	N/A	10000	4100	85	0.57	2	5/20/2010	5/20/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20B-T2		Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	8000	2700	82	0.57	2	7/29/2009	7/29/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20B-T2 6500K		Bare-spiral	E26/24 (Medium)	CFL	1190	20	N/A	8000	6500	84	0.56	2	8/14/2009	8/14/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20C1-T3		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	12000	2700	81.2	0.56	2		10/5/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20C1-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	12000	4100	85.1	0.56	2		10/12/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20C1-T3 6500K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	12000	6500	85	0.56	2		10/5/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20C-T3		Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	12000	2700	83.3	0.54	2		3/3/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20C-T3 6500K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	12000	6500	84	0.55	2	3/3/2010	3/3/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20C-T3/6500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	12000	2700			2		6/28/2005		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20C-T3 A		Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	15000	2700	83.3	0.54	2		1/14/2011		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20D-T3		Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	12000	2700	82	0.55	2	7/17/2009	7/17/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20D-T3 4100K		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	12000	4100	83.37	0.55	11	9/4/2009	9/4/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20D-T3 6500K		Bare-spiral	E26/24 (Medium)	CFL	1235	20	N/A	12000	6500	85	0.55	2	9/22/2009	9/22/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20E-T3		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1300	20	N/A	8000	2700			2	3/11/2009	3/11/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20E-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	8000	4100	83	0.56	2	9/9/2009	9/9/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20E-T3 5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1235	20	N/A	8000	5000			2	5/24/2009	5/24/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20E-T3 6500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1235	20	N/A	8000	6500			5	1/15/2008	1/15/2008		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20F-T3		Bare-spiral	E26/24 (Medium)	CFL	1260	20	N/A	8000	2700	81.6	0.56	2		1/28/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20-T2		Bare-spiral	E26/24 (Medium)	CFL	1250	20	N/A	12000	2700	81	0.55	11	9/2/2009	9/2/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20-T2 4000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1250	20	N/A	12000	4100	84.3	0.55	2	10/27/2009	10/27/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20-T2 6500K		Bare-spiral	E26/24 (Medium)	CFL	1190	20	N/A	12000	6500	83.3	0.52	11	9/2/2009	9/2/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20-T3		Bare-spiral	E26/24 (Medium)	CFL	1300	20.0	N/A	8000	2700			2		8/18/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20-T3 10K		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	2700	82	0.56	2	8/18/2009	8/18/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20-T3 3500K		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	8000	3500	82.8	0.59	2	10/23/2009	10/23/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20-T3-3500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1300	20	N/A	8000	3500			2	10/2/2008	10/2/2008		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	8000	4100	85	0.55	2	8/17/2009	8/17/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20-T3 4000K 10K		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	4100	84.3	0.56	2	8/18/2009	8/18/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20-T3 6500K		Bare-spiral	E26/24 (Medium)	CFL	1235	20	N/A	8000	6500	85	0.55	2		8/17/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20-T3 6500K 10k		Bare-spiral	E26/24 (Medium)	CFL	1235	20	N/A	10000	6500	83.1	0.56	2	8/18/2009	8/18/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20-T3 A		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	2700	82.5	0.55	2		5/24/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20-T3 A 3500K		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	3500	82.8	0.57	2	6/15/2010	6/15/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA20-T3 A 4000K		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	4100	84.9	0.55	2	5/20/2010	5/20/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA23C1-T3 A	BLQA23C1-T3 A		Bare-Spiral	E26	CFL	1600	23	N/A	15000	2700	82	0.56	2	10/17/2012	8/27/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA23C1-T3 A_10032012085321_7674501

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA23C3-T3	BLQA23C3-T3		Bare-Spiral	E26	CFL	1600	23	N/A	10000	2700	81	0.58	2	10/20/2012	10/18/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA23C3-T3_111220121333320_3757646
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA23C3-T3	BLQA23C3-T3		Bare-Spiral	E26	CFL	1676	23.0000	N/A	10000	2700	81	0.58	2	5/1/2012	3/8/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA23C3-T3_111520121455552_7922930
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA23C-T3	BLQA23C-T3		Bare-Spiral	E26	CFL	1620	26.0000	N/A	10000	2700	81	0.57	2	11/29/2011	10/3/2011	Table Use,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States, Canada	ES_6816_BLQA23C-T3_111520121154026_4271538
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA23D-T3		Bare-spiral	E26/24 (Medium)	CFL	1650	23	N/A	12000	2700	83	0.56	2	9/22/2009	9/22/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA23D-T3 4100K		Bare-spiral	E26/24 (Medium)	CFL	1640	23	N/A	12000	4100	84	0.56	2	9/21/2009	9/21/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA23-PAR38		Covered reflector	E26/24 (Medium)	CFL	1140	24	N/A	10000	2700			2	5/7/2010	5/7/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	Indoor reflector CFL PAR38	BLQA23-PAR38 3000K		Covered Reflector	E26	CFL	1160	24.0000	N/A	10000	3000	84	0.58	2	5/1/2012	3/9/2012	Ceiling Fan,Recessed Can Fixture	United States	ES_6816_BLQA23-PAR38_3000K_111520121421431_7319250
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26B-PAR38		Covered reflector	E26/24 (Medium)	CFL	1300	26	N/A	10000	2700			2		12/31/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26B-PAR38 3500K		Covered reflector	E26/24 (Medium)	CFL	1250	26	N/A	10000	3500	82.8	0.56	2	6/11/2010	6/11/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26B-PAR38 6500K		Covered reflector	E26/24 (Medium)	CFL	1200	26	N/A	10000	6500	84.2	0.57	2	8/18/2009	8/18/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26B-T2		Bare-spiral	E26/24 (Medium)	CFL	1650	26	N/A	8000	2700	82	0.6	2	7/29/2009	7/29/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26B-T2 6500K		Bare-spiral	E26/24 (Medium)	CFL	1600	26	N/A	8000	6500	83.1	0.6	2	8/18/2009	8/18/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26C1-T3		Bare-spiral	E26/24 (Medium)	CFL	1700	26	N/A	12000	2700			2		3/17/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQA26C1-T3 A	BLQA26C1-T3 A		Bare-Spiral	E26	CFL	1700	24.45	N/A	15000	2700	81	0.57	2	10/17/2012	8/27/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_6816_BLQA26C1-T3 A_100320120853 21_8432414
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26C2-T3		Bare-spiral	E26/24 (Medium)	CFL	1700	26	N/A	12000	2700	80.5	0.6	2		10/21/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26C2-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	1690	26	N/A	12000	4100	82.5	0.6	2		12/7/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26C2-T3 6500K		Bare-spiral	E26/24 (Medium)	CFL	1610	26	N/A	12000	6500	82.7	0.6	2		12/7/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26D-T3		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	12000	2700	81	0.57	2	9/21/2009	9/21/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26D-T3 4100K		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	12000	4100	83	0.58	2	9/21/2009	9/21/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26D-T3 6500K		Bare-spiral	E26/24 (Medium)	CFL	1660	26	N/A	12000	6500	85.5	0.58	2	9/22/2009	9/22/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26E-T3		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1750	26	N/A	8000	2700			5	11/16/2007	11/16/2007		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26E-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	8000	4100	83	0.58	2	9/9/2009	9/9/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26E-T3 6500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1660	26	N/A	8000	6500			5	1/15/2008	1/15/2008		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26F-T3		Bare-spiral	E26/24 (Medium)	CFL	1700	26	N/A	8000	2700	81	0.57	2		3/12/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26-PAR38		Covered reflector	E26/24 (Medium)	CFL	1300	26	N/A	8000	2700			2		2/4/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26-T2		Bare-spiral	E26/24 (Medium)	CFL	1650	26	N/A	12000	2700	81	0.58	2	9/23/2009	9/23/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26-T2 6500K		Bare-spiral	E26/24 (Medium)	CFL	1625	26	N/A	12000	6500	83	0.58	2	9/22/2009	9/22/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26-T3		Bare-spiral	E26/24 (Medium)	CFL	1750	26.0	N/A	8000	2700			2		12/29/2004		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26-T3 10K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	2700			2	7/1/2009	7/1/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26-T3 3500K		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	8000	3500	82.7	0.58	2	10/23/2009	10/23/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26-T3-3500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1750	26	N/A	8000	3500			2	10/2/2008	10/2/2008		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	8000	4100	84	0.58	2	8/17/2009	8/17/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26-T3 4000K 10K		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	4100	85	0.57	2	9/21/2009	9/21/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26-T3 6500K		Bare-spiral	E26/24 (Medium)	CFL	1650	26	N/A	8000	6500			2		8/1/2006		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26-T3 6500K 10K		Bare-spiral	E26/24 (Medium)	CFL	1650	26	N/A	10000	6500	83.9	0.58	2	8/18/2009	8/18/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26-T3 A		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	2700	81.9	0.58	2		5/24/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26-T3 A 3500K		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	3500	82.7	0.58	2		6/15/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26-T3 A 4000K		Bare-spiral	E26/24 (Medium)	CFL	1750	26	N/A	10000	4100	83.7	0.58	2	5/20/2010	5/20/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA26-T3 A 6500K		Bare-spiral	E26/24 (Medium)	CFL	1610	26	N/A	10000	6500	84.3	0.58	2		5/24/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA32		Bare-spiral	E26/24 (Medium)	CFL	2100	32	N/A	8000	2700			2		3/12/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA32C		Bare-spiral	E26/24 (Medium)	CFL	2200	32	N/A	12000	2700	80	0.56	2		3/1/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA32-T3		Bare-spiral	E26/24 (Medium)	CFL	2250	32	N/A	12000	2700	82	0.57	2	9/21/2009	9/21/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA32-T3 6500K		Bare-spiral	E26/24 (Medium)	CFL	2140	32	N/A	12000	6500	83.5	0.55	11	9/2/2009	9/2/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA42		Bare-spiral	E26/24 (Medium)	CFL	2700	42	N/A	12000	2700	80	0.55	2		3/4/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA42 4000K		Bare-spiral	E26/24 (Medium)	CFL	2700	42	N/A	12000	4100	83.8	0.54	11	9/2/2009	9/2/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA42 6500K		Bare-spiral	E26/24 (Medium)	CFL	2550	42	N/A	12000	6500	82.9	0.53	2	5/7/2010	5/7/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA45-T5		Bare-spiral	E26/24 (Medium)	CFL	3020	45	N/A	8000	2700	82.2	0.58	2		6/15/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA52-T5		Bare-spiral	E26/24 (Medium)	CFL	3550	52	N/A	8000	2700	81.2	0.59	2		7/16/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLQA55-T5		Bare-spiral	E26/24 (Medium)	CFL	3860	55	N/A	8000	2700	82.2	0.6	2	5/5/2010	5/5/2010		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQJA10-GU24	BLQJA10-GU24		Bare-spiral	GU24	CFL	569	9.533	N/A	10000	2700	82.4	0.56	2	11/12/2009	11/12/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQJA15B-GU24	BLQJA15B-GU24		Bare-spiral	GU24	CFL	1024	14.06	N/A	10000	2700	82.1	0.56	2	11/12/2009	11/12/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQJA15-GU24	BLQJA15-GU24		Bare-spiral	GU24	CFL	1007	14.2	N/A	10000	2700	83.3	0.53	2	11/12/2009	11/12/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQJA20-GU24	BLQJA20-GU24		Bare-spiral	GU24	CFL	1296	18.72	N/A	10000	2700	81.5	0.58	2	11/12/2009	11/12/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLQJA26-GU24	BLQJA26-GU24		Bare-spiral	GU24	CFL	1801	25	N/A	10000	2700	81.1	0.59	2	11/12/2009	11/12/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLTA14-T3	BLTA14-T3		Bare-Spiral	E26	CFL	900	14	N/A	10000	2700	82	0.73	2	5/21/2012	5/3/2012	Table Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use, Dimmable	United States	ES_6816_BLTA14-T3_112620121314 51_6682547
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLTA15B-R30		Covered reflector	E26/24 (Medium)	CFL	720	15	N/A	8000	2700			2		9/24/2004	Dimmable	United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLTA15D-R30 2700K	BLTA15D-R30 2700K		Covered Reflector	E26	CFL	750	15	N/A	8000	2700	82	0.7	2	3/1/2013	12/21/2012	Recessed Can Fixture, Dimmable	United States	ES_6816_BLTA15D-R30 2700K_010320131707 21_4401561
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLTA15-T3		Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	12000	2700			2		10/16/2005	Dimmable	United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLTA15-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	4100	83.9	0.68	2	5/7/2010	5/7/2010	Dimmable	United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLTA26B-R40	BLTA26B-R40		Covered Reflector	E26	CFL	1300	26	N/A	8000	2700	80	0.75	2	5/21/2012	5/23/2012	Outdoor,Recessed Can Fixture, Dimmable	United States	ES_6816_BLTA26B-R40_111220120946 16_1075493
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLTA26B-T3	BLTA26B-T3		Bare-Spiral	E26	CFL	1635	26	N/A	10000	2700	81	0.77	2	7/6/2012	6/14/2012	Table Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use, Dimmable	United States	ES_6816_BLTA26B-T3_111220120944 42_1178208
Xiamen Topstar Lighting Co., Ltd.	Topstar	BLTA26-PAR38	BLTA26-PAR38		Covered Reflector	E26	CFL	1300	26	N/A	8000	2700	83	0.73	2	6/21/2012	5/21/2012	Outdoor,Recessed Can Fixture, Dimmable	United States	ES_6816_BLTA26-PAR38_111220120945 59_7361097
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLTA26-T3		Bare-spiral	E26/24 (Medium)	CFL	1700	26	N/A	12000	2700			2		10/16/2006	Dimmable	United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLTA26-T3 4000K		Bare-spiral	E26/24 (Medium)	CFL	1700	26	N/A	10000	4100	83.3	0.65	2	5/7/2010	5/7/2010	Dimmable	United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLWA32B-T3Q		Bare-spiral	E26/24 (Medium)	CFL	2165	N/A	16/25/32	10000	2700	80.9	0.51	2		8/3/2010	3-Way	United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		BLWA32-T3Q		Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	16/25/32	8000	2700	81.5	0.55	2	3/4/2010	3/4/2010	3-Way	United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar		GLSA09-T2Q		Covered A-line	E26/24 (Medium)	CFL	475	9	N/A	8000	2700			2	3/3/2009	3/3/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	GLSA15-T2Q-H	GLSA15-T2Q-H		Covered A-line	E26	CFL	800	15	N/A	8000	2700	82	0.6	4	7/9/2012	2/12/2013	Table Use,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States, Canada	ES_6816_GLSA15-T2Q-H_020820131500 37_1060755
Xiamen Topstar Lighting Co., Ltd.	Topstar		GLSA20-T3Q		Covered A-line	E26/24 (Medium)	CFL	1100	20	N/A	8000	2700			2	4/24/2009	4/24/2009		United States	
Xiamen Topstar Lighting Co., Ltd.	Topstar	TSL81B103-4.5W 15Â°2700K	TSL81B103-4.5W 15Â°2700K		MR-Multifaceted Reflector	GU5.3	LED	210	4	N/A	25000	2700	81	0.65	3	5/30/2012	5/25/2012		United States, Canada	ES_6816_TSL81B103-4.5W-E 15 2700K_120820122132 11_7552784
Xiamen Topstar Lighting Co., Ltd.	Topstar	TSL81B103-4.5W 15Â°3000K	TSL81B103-4.5W 15Â°3000K		MR-Multifaceted Reflector	GU5.3	LED	210	4	N/A	25000	3000	83	0.64	3	5/30/2012	5/25/2012		United States, Canada	ES_6816_TSL81B103-4.5W-E 15 3000K_120820122132 12_2500384
Xiamen Topstar Lighting Co., Ltd.	Topstar	TSL81B103-4.5W 25Â°2700K	TSL81B103-4.5W 25Â°2700K		MR-Multifaceted Reflector	GU5.3	LED	240	4	N/A	25000	2700	81	0.64	3	5/30/2012	5/25/2012		United States, Canada	ES_6816_TSL81B103-4.5W 25 2700K_120820122132 17_8379729
Xiamen Topstar Lighting Co., Ltd.	Topstar	TSL81B103-4.5W 25Â°3000K	TSL81B103-4.5W 25Â°3000K		MR-Multifaceted Reflector	GU5.3	LED	240	4	N/A	25000	3000	86	0.64	3	5/30/2012	5/25/2012		United States, Canada	ES_6816_TSL81B103-4.5W 25 3000K_120820122132 14_9348257
Xiamen Topstar Lighting Co., Ltd.	Topstar	TSL81B103-4.5W 35Â°2700K	TSL81B103-4.5W 35Â°2700K		MR-Multifaceted Reflector	GU5.3	LED	240	4	N/A	25000	2700	81	0.68	3	5/30/2012	5/25/2012		United States, Canada	ES_6816_TSL81B103-4.5W 35 2700K_120820122132 15_9564673
Xiamen Topstar Lighting Co., Ltd.	Topstar	TSL81B103-4.5W 35Â°3000K	TSL81B103-4.5W 35Â°3000K		MR-Multifaceted Reflector	GU5.3	LED	240	4	N/A	25000	3000	85	0.68	3	5/30/2012	5/25/2012		United States, Canada	ES_6816_TSL81B103-4.5W 35 3000K_120820122132 09_9946293
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon		compact fluorescent lamp		Bare-Spiral	GU24	CFL	1250	18.5	N/A	10000	2700	83	0.54	3	2/28/2013	2/25/2013	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1081353_FE151A-GU24 19S 2700K_031420131452 04_3137679
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	FE151A-GU24 19S 2700K	FE151A-GU24 19S 2700K		Bare-spiral	GU24	CFL	1297	18.5	N/A	10000	2700	82.6	0.54	2	2/15/2010	2/15/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	compact fluorescent lamp	FE151A-GU24 19S 4100K		Bare-Spiral	GU24	CFL	1250	18.07	N/A	10000	4100	82	0.54	3	2/28/2013	2/25/2013	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1081353_FE151A-GU24 19S 4100K_031420131452 17_7020260
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	FE151A-GU24 19S 4100K	FE151A-GU24 19S 4100K		Bare-spiral	GU24	CFL	1265	18.1	N/A	10000	4100	81.7	0.54	2	2/15/2010	2/15/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	compact fluorescent lamp	FE151A-GU24 23S		Bare-Spiral	GU24	CFL	1600	21.53	N/A	10000	4100	81	0.56	2	3/8/2013	3/7/2013	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1081353_FE151A-GU24 23S_031420131345 52_1917364
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	compact fluorescent lamp	FE151A-GU24 23S 2700K		Bare-Spiral	GU24	CFL	1600	21.4	N/A	10000	2700	82	0.56	2	2/15/2013	2/14/2013	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1081353_FE151A-GU24 23S 2700K_031420131451 42_4481146
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	FE151A-GU24 23S 2700K	FE151A-GU24 23S 2700K		Bare-spiral	GU24	CFL	1580	21.4	N/A	10000	2700	81.7	0.56	2	1/8/2010	1/8/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	compact fluorescent lamp	FE153B-GU24 13S		Bare-Spiral	GU24	CFL	850	13.2	N/A	10000	2700	83	0.59	3	2/28/2013	2/25/2013	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1081353_FE153B-GU24 13S_031420131642 14_3487417
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	FE153B-GU24 13S	FE153B-GU24 13S		Bare-spiral	GU24	CFL	939	13.2	N/A	10000	2700	83	0.59	2	6/22/2010	6/22/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	compact fluorescent lamp	FE172-GU24 13S		Bare-Spiral	GU24	CFL	850	12.3	N/A	10000	4100	83	0.55	3	2/28/2013	2/25/2013	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1081353_FE172-GU24 13S_031420131651 11_4441646
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	FE172-GU24 13S	FE172-GU24 13S		Bare-spiral	GU24	CFL	899	12.3	N/A	10000	4100	82.7	0.55	2	7/26/2010	7/26/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	CFL	FE275 14W-CA		Covered-Candle	E26	CFL	800	14.06	N/A	10000	2700	83	0.64	2	5/1/2012	4/23/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1081353_FE275 14W-CA_111220120965 05_8316403
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	compact fluorescent lamp	YK275 13W		Covered A-line	E26	CFL	750	13.17	N/A	10000	2700	83	0.64	2	5/10/2013	5/7/2013	Table Use,Decorative Vanity,Ceiling Mounted Fixture	United States	ES_1081353_YK275 13W_051620131046 10_9580609
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	YK505 13W	YK505 13W		Bare-spiral	GU24	CFL	818	12.4	N/A	10000	2700	81.7	0.53	2	2/15/2010	2/15/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	YK505 20W	YK505 20W		Bare-spiral	GU24	CFL	1150	18.0	N/A	10000	2700	81.2	0.53	2	2/15/2010	2/15/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	YK505 23W	YK505 23W		Bare-spiral	GU24	CFL	1627	23.2	N/A	10000	2700	81.2	0.57	2	2/15/2010	2/15/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	CFL	YK511 13W 3500K		Bare-Spiral	E26	CFL	825	13	N/A	10000	3500	83	0.65	2	12/10/2012	11/26/2012	Table Use	United States	ES_1081353_YK511 13W 3500K_010320131707 03_2255732
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	CFL	YK512 23W 3500K		Bare-Spiral	E26	CFL	1600	23	N/A	10000	3500	81	0.62	2	12/10/2012	11/26/2012	Enclosed Fixture	United States	ES_1081353_YK512 23W 3500K_010320131707 03_1933622
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	compact fluorescent lamps	YK512 23W 5000K		Bare-Spiral	E26	CFL	1600	22.38	N/A	10000	5000	83	0.57	3	8/30/2012	8/22/2012	Table Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Flood,Hanging Pendant Fixture	United States	ES_1081353_YK512 23W 5000K_100320120853 21_8534797

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	compact fluorescent lamp	YK514 10W 2700K		Bare-Spiral	E12	CFL	600	10.3	N/A	10000	2700	82	0.58	2	9/1/2012	8/27/2012	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1081353_YK514 10W 2700K_10032012085321_73537 34
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	compact fluorescent lamp	YK514 13W 2700K		Bare-Spiral	E12	CFL	800	13.69	N/A	10000	2700	81	0.61	2	9/1/2012	8/30/2012	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1081353_YK514 13W 2700K_10032012085321_17970 18
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	CFL	YK515 19W		Bare-Mini Spiral	E26	CFL	1250	16.91	N/A	10000	2700	83	0.54	2	5/1/2012	4/24/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1081353_YK515 19W_11122012095414_7961466
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	compact fluorescent lamp	YK515 19W 3500K		Bare-Spiral	E26	CFL	1250	17.52	N/A	10000	3500	82	0.6	2	12/10/2012	11/26/2012	Enclosed Fixture	United States	ES_1081353_YK515 19W 3500K_01032013170603_30353 73
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	Compact Fluorescent Lamp	YK517 23W-PAR38		Covered Reflector	E26	CFL	1250	24.03	N/A	10000	2700	83	0.58	3	8/10/2012	8/2/2012	Outdoor,Recessed Can Fixture,Ceiling Mounted Fixture,Flood	United States	ES_1081353_YK517 23W-PAR38_11122012093533_66909 73
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	compact fluorescent lamp	YK517 23W-R40		Covered Reflector	E26	CFL	1250	22.81	N/A	10000	2700	84	0.58	3	8/10/2012	8/3/2012	Outdoor,Recessed Can Fixture,Ceiling Mounted Fixture,Flood	United States	ES_1081353_YK517 23W-PAR38_10032012085321_50014 54
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	CFL	YK518 7W 2700K		Covered-Candle	E12	CFL	350	7.21	N/A	10000	2700	81	0.58	2	3/1/2012	2/13/2012	Table Use,Decorative Vanity,Torchiere Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1081353_YK518 7W 2700K_11122012100149_70772 02
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	compact fluorescent lamp	YK518 9W 2700K		Covered-Candle	E12	CFL	450	9.5	N/A	10000	2700	82	0.57	2	9/1/2012	8/24/2012	Table Use,Decorative Vanity,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1081353_YK518 9W 2700K_10032012085321_50857 79
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	CFL	YK521 10W 6500K		Bare-Mini Spiral	E26	CFL	630	10.02	N/A	10000	6500	86	0.6	2	5/1/2012	4/23/2012	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1081353_YK521 10W 6500K_11122012095405_85350 64
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Lamp	YKA60B1-8W-D		Non-standard	E26	LED	450	8	N/A	40000	3000	83	0.74	3	3/1/2012	2/23/2012	Dimmable	United States	ES_1081353_YKA60B1-8W-D_12082012212551_3702893
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Lamp	YKA60G1-12W-D		Non-standard	E26	LED	800	12	N/A	25000	2700	82	0.88	3	4/1/2012	3/20/2012	Dimmable	United States	ES_1081353_YKA60G1-12W-D_12082012212730_3778869
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Lamp	YKA60G1-7.5W-D		Non-standard	E26	LED	450	7.5	N/A	25000	2700	82	0.78	3	4/1/2012	3/20/2012	Dimmable	United States	ES_1081353_YKA60G1-7.5W-D_12082012212729_6306642
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Directional Lamp	YKA60J2-6.5W		Non-standard	E26	LED	470	6.5	N/A	25000	2700	82	0.89	3	3/8/2013	3/7/2013		United States	ES_1081353_YKA60J2-6.5W_03142013144947_9145836
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Lamp	YKLCE03A-Clear		C-Candle	E12	LED	120	3	N/A	40000	3000	85	0.55	3	10/1/2011	9/28/2011		United States	ES_1081353_YKLCE03A-Clear_12082012212438_234681 8
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Lamp	YKLGE03A-Frost		G-Globe	E12	LED	119	3	N/A	40000	3000	85	0.55	3	10/1/2011	9/27/2011		United States	ES_1081353_YKLGE03A-Frost_12082012212441_947931 6
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Lamp	YKMR16C1-4W		MR-Multifaceted Reflector	GU5.3	LED	169	4	N/A	25000	3000	83	1	3	12/1/2011	12/15/2011		United States	ES_1081353_YKMR16C1-4W_12082012212500_8241926
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Lamp	YKPAR38B1-17W		PAR-Parabolic Aluminum Reflector	E26	LED	775	17	N/A	40000	3000	81	0.89	3	12/1/2011	12/1/2011		United States	ES_1081353_YKPAR38B1-17W_12082012212508_1447855
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Lamp	YKPAR38B1-17W(40D)		PAR-Parabolic Aluminum Reflector	E26	LED	765	17	N/A	40000	3000	81	0.74	3	12/1/2011	1/10/2012		United States	ES_1081353_YKPAR38B1-17W(40D)_12082012212521_8961048
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Lamp	YKPAR38B1-17W-D		PAR-Parabolic Aluminum Reflector	E26	LED	745	17	N/A	40000	3000	82	0.73	3	12/1/2011	12/20/2011	Dimmable	United States	ES_1081353_YKPAR38B1-17W-D_12082012212509_1391589
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Lamp	YKPAR38B1-17W-D(40D)		PAR-Parabolic Aluminum Reflector	E26	LED	765	17	N/A	40000	3000	81	0.9	3	12/1/2011	1/10/2012	Dimmable	United States	ES_1081353_YKPAR38B1-17W-D(40D)_12082012212522_8602186
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Directional Lamp	YKPAR38B1-17W-D(V2)		PAR-Parabolic Aluminum Reflector	E26	LED	980	17	N/A	40000	3000	82	0.8	3	8/1/2012	7/23/2012	Dimmable	United States	ES_1081353_YKPAR38B1-17W-D(V2)_12082012213257_5545848
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Directional Lamp	YKPAR38B1-17W(V2)		PAR-Parabolic Aluminum Reflector	E26	LED	980	17	N/A	40000	3000	82	0.87	3	8/10/2012	8/2/2012		United States	ES_1081353_YKPAR38B1-17W(V2)_12082012213256_9849957
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Lamp	YKR20B1-6W-D		R-Reflector	E26	LED	250	6	N/A	40000	3000	84	0.7	3	10/1/2011	10/20/2011	Dimmable	United States	ES_1081353_YKR20B1-6W-D_12082012212444_5551409
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Lamp	YKR30B2-10W	LED Lamp,YKR30B2-10W (35D),	R-Reflector	E26	LED	471	10	N/A	40000	3000	83	0.89	3	12/1/2011	12/20/2011		United States	ES_1081353_YKR30B2-10W_12082012212501_4673003
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Lamp	YKR30B2-10W-D	LED Lamp,YKR30B2-10W-D (35D),	R-Reflector	E26	LED	463	10	N/A	40000	3000	83	0.72	3	12/1/2011	12/20/2011	Dimmable	United States	ES_1081353_YKR30B2-10W-D_12082012212505_5090179
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Directional Lamp	YKR30B2-10W-D(V2)		PAR-Parabolic Aluminum Reflector	E26	LED	600	10	N/A	40000	3000	82	0.72	3	7/20/2012	7/18/2012	Dimmable	United States	ES_1081353_YKR30B2-10W-D(V2)_12082012213217_8963390
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	LED Directional Lamp	YKR30B2-10W(V2)		PAR-Parabolic Aluminum Reflector	E26	LED	600	10	N/A	40000	3000	82	0.91	3	8/1/2012	7/23/2012		United States	ES_1081353_YKR30B2-10W(V2)_12082012213254_7723145
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		FE117 10W 2700K		Covered globe	E26/24 (Medium)	CFL	580	10	N/A	10000	2700	83.3	0.57	2		1/6/2011		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		FE117 15W		Covered globe	E26/24 (Medium)	CFL	800	15	N/A	10000	2700	82.9	0.58	2	12/22/2009	12/22/2009		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		FE151-S-27W 2700K		Bare-spiral	E26/24 (Medium)	CFL	2000	27	N/A	10000	2700	81.1	0.59	2	10/14/2009	10/14/2009		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		FE231 11S 2700K		Covered A-line	E26/24 (Medium)	CFL	600	11	N/A	10000	2700	82.9	0.54	2	9/30/2009	9/30/2009		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		FE242 3823 2700K		Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700	83	0.56	2	9/16/2009	9/16/2009		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK101 11W 2700K		Bare-spiral	E26/24 (Medium)	CFL	720	11	N/A	10000	2700	82.9	0.54	2		12/7/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK101 11W 3000K		Bare-spiral	E26/24 (Medium)	CFL	720	11	N/A	10000	3000			2		12/10/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK101 11W 3500K		Bare-spiral	E26/24 (Medium)	CFL	730	11	N/A	10000	3500	83.3	0.53	2		11/23/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK101 15W 2700K		Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700	81.1	0.62	2		12/21/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK172 13W 2700K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	83	0.55	2		10/22/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK172 13W 3000K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	3000	82.9	0.55	2		10/22/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK172 13W 3500K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	3500	83.3	0.55	2		10/22/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK172 13W 6500K		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	12000	6500	83.7	0.6	2		10/22/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK172 7W 2700K		Bare-spiral	E26/24 (Medium)	CFL	450	7	N/A	10000	2700	83.5	0.59	2		12/21/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK172 7W 3000K		Bare-spiral	E26/24 (Medium)	CFL	450	7	N/A	10000	3000	83.8	0.58	2		12/10/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK501 10W		Bare-spiral	E26/24 (Medium)	CFL	660	10	N/A	10000	2700	82.2	0.58	2	12/31/2009	12/31/2009		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK501 13W		Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	2700	81.8	0.6	2	12/31/2009	12/31/2009		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK501A 10W		Bare-spiral	E26/24 (Medium)	CFL	660	10	N/A	15000	2700	82.2	0.58	2	3/16/2010	3/16/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK501A 13W		Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	15000	2700	81.8	0.6	2	4/1/2010	4/1/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK502 20W		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	2700	82	0.57	2	1/15/2010	1/15/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK502 23W		Bare-spiral	E26/24 (Medium)	CFL	1620	23	N/A	10000	2700	81.3	0.58	2	1/15/2010	1/15/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK502A 20W		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	15000	2700	82	0.57	2	5/7/2010	5/7/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK502A 23W		Bare-spiral	E26/24 (Medium)	CFL	1620	23	N/A	15000	2700	81.3	0.58	2	5/7/2010	5/7/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK506 15W		Covered reflector	E26/24 (Medium)	CFL	800	15	N/A	10000	2700	83	0.58	2	9/16/2009	9/16/2009		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK506 16W		Covered reflector	E26/24 (Medium)	CFL	820	16	N/A	10000	2700	82.8	0.58	2		2/13/2012		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK507 23W		Covered reflector	E26/24 (Medium)	CFL	1300	23	N/A	10000	2700	83	0.59	2	9/16/2009	9/16/2009		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK508 32W-T		Bare-spiral	E26/24 (Medium)	CFL	2150	N/A	13/23/32	12000	2700	81.4	0.56	2	5/7/2010	5/7/2010	3-Way	United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK509 13W-D		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	2700	83.3	0.67	2	5/7/2010	5/7/2010	Dimmable	United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK509 23W-D		Bare-spiral	E26/24 (Medium)	CFL	1605	23	N/A	12000	2700	82.2	0.72	2	4/1/2010	4/1/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK510 11W		Covered A-line	E12 (Candelabra)	CFL	600	11	N/A	10000	2700	82.9	0.54	2	9/30/2009	9/30/2009		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON	candelabra	YK510 13W		Covered A-line	E12 (Candelabra)	CFL	800	13	N/A	10000	2700	82.5	0.55	2	9/30/2009	9/30/2009		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK511 13W 2700K		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82.7	0.61	2		9/20/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK511 13W 5000K		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	5000	82	0.61	2		12/13/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK512 19W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1250	19	N/A	10000	2700	82.6	0.55	2		6/29/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK512 19W 5000K		Bare-spiral	E26/24 (Medium)	CFL	1250	19	N/A	10000	5000	82.4	0.55	2		11/23/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK512 19W 6500K		Bare-spiral	E26/24 (Medium)	CFL	1210	19	N/A	10000	6500	84.5	0.55	2		11/23/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK512 23W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82.2	0.56	2		6/29/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK512 23W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	83.7	0.57	2		1/6/2011		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK512 23W 6500K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	6500	83.2	0.57	2		11/23/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK512 27W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1800	27	N/A	10000	2700	82.7	0.59	2		9/7/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK515 23W		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	82.3	0.57	2		11/23/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK521 10W		Bare-spiral	E26/24 (Medium)	CFL	660	10	N/A	10000	2700	83.1	0.58	2		9/1/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK521 13W		Bare-spiral	E26/24 (Medium)	CFL	825	13	N/A	10000	2700	82.6	0.6	2		9/2/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK522 19W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1250	19	N/A	10000	2700	81.2	0.56	2		9/2/2010		United States	
Xiamen Yankon Energetic Lighting Co., Ltd.	YANKON		YK522 23W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.7	0.58	2		9/7/2010		United States	
Yantai Haolibest Lighting Co., Ltd.	RED100	CFL	A21		Covered A-line	E26	CFL	1200	19.28	N/A	10000	2700	82	0.56	2	10/1/2011	10/24/2011	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1058357_A21_11122012101157_1163466
Yantai Haolibest Lighting Co., Ltd.	RED100	CFL	G30		Covered Globe	E26	CFL	1200	19.99	N/A	10000	2700	82	0.56	2	10/1/2011	10/24/2011	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1058357_G30_11122012101216_3478847
Yantai Haolibest Lighting Co., Ltd.	RED100	CFL	R40		Covered Reflector	E26	CFL	1200	23	N/A	10000	2700	82	0.57	2	10/1/2011	10/18/2011	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Flood,Sconce Use	United States	ES_1058357_R40_11122012101209_8229783
Yantai Haolibest Lighting Co., Ltd.	RED100	CFL	Twist		Bare-Spiral	E26	CFL	1600	21.77	N/A	10000	2700	81	0.58	2	10/1/2011	10/24/2011	Table Use,Decorative Vanity,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Sconce Use	United States	ES_1058357_Twist_11122012101147_7749598

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
YFS International Corp.	YFS	LED Lamp	EA8L/A19D		Non-standard	E26	LED	480	8	N/A	25000	3000	80	0.76	3	11/20/2012	11/15/2012	Dimmable	United States, Canada	ES_1117242_EA8L/ A19D_12082012213850_194892 1
YFS International Corp.	YFS	LED Lamp	ER11L/P38D1		PAR-Parabolic Aluminum Reflector	E26	LED	610	11	N/A	40000	3000	81	0.78	3	11/20/2012	11/15/2012	Dimmable	United States, Canada	ES_1117242_ER11L/ P38D1_12082012213849_94348 33
YFS International Corp.	YFS	LED Lamp	ER15L/BR30D		Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	9/15/2012	9/12/2012	Dimmable	United States	ES_1117242_ER15L/ BR30D_12082012213458_83344 73
YFS International Corp.	YFS	LED Lamp	ER5L/P20D		PAR-Parabolic Aluminum Reflector	E26	LED	270	5.5	N/A	40000	3000	82	0.71	3	11/20/2012	11/15/2012	Dimmable	United States, Canada	ES_1117242_ER5L/ P20D_12082012213846_106438 6
YFS International Corp.	YFS	LED Lamp	ER9L/P30D		PAR-Parabolic Aluminum Reflector	E26	LED	470	9	N/A	40000	3000	80	0.72	3	11/20/2012	11/15/2012	Dimmable	United States, Canada	ES_1117242_ER9L/ P30D_12082012213847_842641 1
YFS International Corp.	YFS	LED Lamp	MR/JDR16/3L		MR-Multifaceted Reflector	GU5.3	LED	170	3.5	N/A	40000	3000	82	0.64	3	10/15/2012	10/3/2012		United States, Canada	ES_1117242_MR/ JDR16/3L_12082012213607_35 83635
YuePu Electric Co., of NingBo	Yuepu	CFL	YP-13W 2700K		Bare-Mini Spiral	E26	CFL	800	12.33	N/A	10000	2700	82	0.56	3	7/30/2012	7/16/2012	Table Use,Ceiling Fan,Recessed Can Fixture,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States	ES_1105878_YP-13W 2700K_11122012093655_82655 27
YuePu Electric Co., of NingBo	Yuepu	YP-GU24-13	YP-GU24-13		Bare-spiral	GU24	CFL	915	12.92	N/A	10000	2700	82.4	0.55	2	1/4/2011	1/4/2011		United States	
YuePu Electric Co., of NingBo	Yuepu	YP-GU24-18	YP-GU24-18		Bare-spiral	GU24	CFL	1258	17.5	N/A	10000	2700	83	0.54	2	1/4/2011	1/4/2011		United States	
YuePu Electric Co., of NingBo	Yuepu	YP-GU24-26	YP-GU24-26		Bare-spiral	GU24	CFL	1708	23.9	N/A	10000	2700	82	0.54	2	1/4/2011	1/4/2011		United States	
YuePu Electric Co., of NingBo	Yuepu	YP-GU24-H13	YP-GU24-H13		Bare-spiral	GU24	CFL	827	13.3	N/A	10000	2700	81	0.56	2	1/4/2011	1/4/2011		United States	
YuePu Electric Co., of NingBo	Yuepu	YP-GU244-H18	YP-GU24-H18		Bare-spiral	GU24	CFL	1144	17.5	N/A	10000	2700	82	0.54	2	1/4/2011	1/4/2011		United States	
YuePu Electric Co., of NingBo	Yuepu	YP-GU24-H26	YP-GU24-H26		Bare-spiral	GU24	CFL	1730	25.0	N/A	10000	2700	82	0.55	2	1/4/2011	1/4/2011		United States	
Zenaro Lighting Inc.	ZENARO	LED Lamp	RSLPAR20B-8W-2700K-TD-50		PAR-Parabolic Aluminum Reflector	E26	LED	448	8.0	N/A	25000	2700	83	0.89	5	2/1/2013	6/28/2013	Dimmable	United States	ES_1120391_RSLPAR20B-8W-2 700K- TD-50_06282013152100_00000 01
Zenaro Lighting Inc.	ZENARO	RSLPAR30C-L-10W-3000K-TD-25	RSLPAR30C-L-10W-3000K-TD-25	#MULTIVALUE	PAR-Parabolic Aluminum Reflector	E26	LED	640	10	N/A	25000	3000	82	0.8	5	6/30/2012	5/15/2013	Dimmable	United States	
Zenaro Lighting Inc.	ZENARO	RSLPAR30C-L-10W-3000K-TD-50	RSLPAR30C-L-10W-3000K-TD-50	#MULTIVALUE	PAR-Parabolic Aluminum Reflector	E26	LED	655	10	N/A	25000	3000	82	0.79	5	6/30/2012	5/15/2013	Dimmable	United States	
Zenaro Lighting Inc.	ZENARO	LED Lamp	RSLPAR30C-S-10W-2700K-TD-50		PAR-Parabolic Aluminum Reflector	E26	LED	511	10.0	N/A	25000	2700	83	0.81	5	2/1/2012	7/2/2013	Dimmable	United States	ES_1120391_RSLPAR30C- S-10W-2700K- TD-50_07022013111019_00000 01
Zenaro Lighting Inc.	ZENARO	RSLPAR30C-S-10W-3000K-TD-25	RSLPAR30C-S-10W-3000K-TD-25	#MULTIVALUE	PAR-Parabolic Aluminum Reflector	E26	LED	660	10	N/A	25000	3000	83	0.79	5	6/30/2012	5/15/2013	Dimmable	United States	
Zenaro Lighting Inc.	ZENARO	RSLPAR30C-S-10W-3000K-TD-50	RSLPAR30C-S-10W-3000K-TD-50	#MULTIVALUE	PAR-Parabolic Aluminum Reflector	E26	LED	640	10	N/A	25000	3000	82	0.79	5	6/30/2012	5/15/2013	Dimmable	United States	
Zenaro Lighting Inc.	ZENARO	RSLPAR38C-16W-3000K-TD-25	RSLPAR38C-16W-3000K-TD-25	#MULTIVALUE	PAR-Parabolic Aluminum Reflector	E26	LED	1010	16	N/A	25000	3000	82	0.73	5	6/30/2012	5/15/2013	Dimmable	United States	
Zenaro Lighting Inc.	ZENARO	RSLPAR38C-16W-3000K-TD-50	RSLPAR38C-16W-3000K-TD-50	#MULTIVALUE	PAR-Parabolic Aluminum Reflector	E26	LED	960	16	N/A	25000	3000	82	0.74	5	6/30/2012	5/15/2013	Dimmable	United States	
Z Energy Solutions LLC.	Z Energy	LED Lamp	ZE-BR30-120-3000K		Non-standard	E26	LED	865	15	N/A	40000	3000	81	0.9	3	11/1/2011	10/16/2012	Dimmable	United States	ES_1120400_ZE- BR30-120-3000K_12082012213 648_6607082
Z Energy Solutions LLC.	Z Energy	LED Lamp	ZE-J3.5-A55-3000K		Non-standard	E26	LED	300	3.5	N/A	25000	3000	82	0.54	3	9/17/2012	9/12/2012		United States	ES_1120400_ZE-J3.5- A55-3000K_12082012213439_1 132544
Z Energy Solutions LLC.	Z Energy	LED Lamp	ZE-J7-A60-3000K		Non-standard	E26	LED	500	7	N/A	25000	3000	82	0.86	3	9/17/2012	9/12/2012		United States	ES_1120400_ZE-J7- A60-3000K_12082012213437_2 970903
Z Energy Solutions LLC.	Z Energy	LED Lamp	ZE-J7-A60-DIM-3000K		Non-standard	E26	LED	470	7	N/A	25000	3000	84	0.79	3	12/10/2012	12/12/2012	Dimmable	United States	ES_1120400_ZE-J7-A60- DIM-3000K_12212012111112_4 950069
Z Energy Solutions LLC.	Z Energy	LED Lamp	ZE-P20-25-3000K		PAR-Parabolic Aluminum Reflector	E26	LED	350	7	N/A	40000	3000	81	0.76	3	11/1/2011	10/16/2012	Dimmable	United States	ES_1120400_ZE- P20-25-3000K_12082012213643 _7811231
Z Energy Solutions LLC.	Z Energy	LED Lamp	ZE-P20-40-3000K		PAR-Parabolic Aluminum Reflector	E26	LED	400	7	N/A	40000	3000	82	0.76	3	11/1/2011	10/16/2012	Dimmable	United States	ES_1120400_ZE- P20-40-3000K_12082012213645 _8208368
Z Energy Solutions LLC.	Z Energy	LED Lamp	ZE-P30-25-3000K		PAR-Parabolic Aluminum Reflector	E26	LED	750	15	N/A	40000	3000	83	0.91	3	11/1/2011	10/16/2012	Dimmable	United States	ES_1120400_ZE- P30-25-3000K_12082012213646 _7649222
Zhejiang Joinan Lighting Co.,Ltd	BLUE	Bare-spiral	SPS13W		Bare-spiral	Medium E26	CFL	850	13.0	N/A	10000	2700	82	0.6	1	12/31/2011	7/25/2011		United States, Canada	
Zhejiang Joinan Lighting Co.,Ltd	BLUE	Bare-spiral	SPS23W		Bare-spiral	Medium E26	CFL	1500	23.0	N/A	10000	2700	80	0.56	1	12/31/2011	7/25/2011		United States, Canada	
Zhejiang Joinan Lighting Co.,Ltd	BLUE	Bare-spiral	SPS9W		Bare-spiral	Medium E26	CFL	600	9.0	N/A	10000	2700	81	0.56	1	12/31/2011	7/25/2011		United States, Canada	
Zhejiang Joinan Lighting Co.,Ltd	blueplanet	SP23S	SP23S		Bare-Spiral	E26	CFL	1600	21.6400	N/A	10000	2700	81	0.56	2	2/29/2012	3/5/2012	Table Use,Decorative Vanity,Ceiling Mounted Fixture	United States, Canada	ES_1082480_SP23S_11152012 155902_8995329
Zhejiang Joinan Lighting Co.,Ltd	LEALSUN	Bare-spiral	SP121-23W (E26)		Bare-spiral	Medium E26	CFL	1600	23.0	N/A	10000	2700	83	0.55	2	12/31/2011	7/25/2011		United States	
Zhejiang Joinan Lighting Co.,Ltd	LEALSUN	Bare-spiral	SP121-26W (E26)		Bare-spiral	Medium E26	CFL	1650	26.0	N/A	10000	2700	81	0.58	2	12/31/2011	7/25/2011		United States	
Zhejiang Joinan Lighting Co.,Ltd	Midea	MDESLMSP11W-E26	MDESLMSP11W-E26		Bare-Spiral	E26	CFL	826	11.1300	N/A	10000	2700	81	0.59	2	2/28/2012	3/6/2012	Table Use,Decorative Vanity,Torchiere Use,Ceiling Mounted Fixture,Hanging Pendant Fixture,Sconce Use	United States	ES_1082480_MDESLMSP11W- E26_11152012155418_1443679
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESC-5W 2700K		Bare-spiral	E26/24 (Medium)	CFL	250	5	N/A	10000	2700			2		10/26/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESC-5W-2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	250	5	N/A	10000	2700	82.3	0.56	2	2/4/2009	2/4/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESC-9W 2700K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700			2		10/26/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESC-9W-2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	82	0.55	2	2/4/2009	2/4/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESD-5W 2700K		Bare-spiral	E26/24 (Medium)	CFL	250	5	N/A	10000	2700			2		10/26/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESD-5W-2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	250	5	N/A	10000	2700	82	0.56	2	2/4/2009	2/4/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESD-9W 2700K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700			2		10/26/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESD-9W-2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	82	0.55	2	2/4/2009	2/4/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESE-13W		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	83.5	0.6	2		11/19/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESE-23W		Bare-spiral	E26/24 (Medium)	CFL	1612	23	N/A	10000	2700	82.8	0.56	2		11/22/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-13W 2700K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		10/26/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-13W-2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	80	0.5	2	8/5/2008	8/5/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-13W 4100K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100			2		10/26/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-13W-4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100	80	0.5	2	8/5/2008	8/5/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-13W 5000K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000			2		10/26/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-13W-5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000	84.6	0.58	2	8/4/2008	8/4/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-15W 2700K		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	2700			2		11/1/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-15W-2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	2700	81.4	0.59	2	8/5/2008	1/15/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-15W 4100K		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	4100			2		10/26/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-15W-4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	4100	82.3	0.59	2	8/5/2008	1/15/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-15W 5000K		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	5000			2		11/1/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-15W-5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	5000	81.9	0.59	2	8/5/2008	1/15/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-20W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700			2		10/25/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-20W-2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700	81.4	0.57	2	9/17/2008	9/17/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-20W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100			2		10/25/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-20W-4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100	84.1	0.57	2	9/17/2008	2/4/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-20W 5000K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	5000			2		10/25/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-20W-5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	5000	83.1	0.57	2	9/17/2008	2/4/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-23W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		10/26/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-23W-2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.2	0.56	2	7/31/2008	7/31/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-23W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2		10/26/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-23W-4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	80	0.5	2	8/5/2008	8/5/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-23W 5000K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2		10/26/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-23W-5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	80	0.5	2	8/5/2008	8/5/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-9W 2700K		Bare-spiral	E26/24 (Medium)	CFL	592	9	N/A	10000	2700			2		10/25/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-9W-2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700			2	7/31/2008	7/31/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-9W 4100K		Bare-spiral	E26/24 (Medium)	CFL	571	9	N/A	10000	4100			2		10/25/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-9W-4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	4100	80	0.5	2	8/5/2008	8/5/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-9W 5000K		Bare-spiral	E26/24 (Medium)	CFL	556	9	N/A	10000	5000			2		10/25/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESH-9W-5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	5000	80	0.5	2	8/5/2008	8/5/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-13W 2700K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		11/1/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-13W-2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	80	0.5	2	3/21/2008	3/21/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-13W 3500K		Bare-spiral	E26/24 (Medium)	CFL	902	13	N/A	10000	3500	83.7	0.59	2		12/21/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-13W 4100K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100			2		11/2/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-13W-4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	2700		0.55	2	3/21/2008	3/21/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-13W 5000K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000			2		11/1/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-13W-5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	5000	86.1	0.55	2	3/31/2008	3/31/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-13W 6500K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	6500	84.4	0.59	2		12/20/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-15W 2700K		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	2700			2		10/25/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-15W-2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	2700	80	0.5	2	8/4/2008	8/4/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-15W 4100K		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	4100			2		10/25/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-15W-4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	4100	80	0.5	2	8/4/2008	8/4/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-15W 5000K		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	5000			2		10/25/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-15W-5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	5000	80	0.5	2	8/4/2008	8/4/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-18W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1218	18	N/A	10000	2700	80.5	0.58	2		10/22/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-18W 3500K		Bare-spiral	E26/24 (Medium)	CFL	1218	18	N/A	10000	3500	83.8	0.57	2		12/20/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-18W 6500K		Bare-spiral	E26/24 (Medium)	CFL	1218	18	N/A	10000	6500	83.7	0.56	2		12/20/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-20W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1218	20	N/A	10000	2700			2		11/1/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-20W-2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	2700	80.6	0.54	2	4/1/2008	3/26/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-20W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100			2		11/1/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-20W-4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100	81.3	0.54	2	3/31/2008	3/31/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-20W 5000K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	5000			2		11/2/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-20W-5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	5000	86.6	0.58	2	3/31/2008	3/31/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-23W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700			2		11/2/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-23W-2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.3	0.55	2	3/31/2008	3/31/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-23W 3500K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500	83.7	0.56	2		12/20/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-23W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2		11/2/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-23W-4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100			2	5/27/2008	5/27/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-23W 5000K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000			2		11/2/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-23W-5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	5000	83.65	0.57	2	5/27/2008	5/27/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-23W 6500K		Bare-spiral	E26/24 (Medium)	CFL	1550	23	N/A	10000	6500	82.9	0.56	2		12/22/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-26W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1650	26	N/A	10000	2700			2		11/9/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-26W-2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	26	N/A	10000	2700	80	0.5	2	8/4/2008	8/4/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-26W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1650	26	N/A	10000	4100			2		11/9/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-26W-4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	26	N/A	10000	4100	80	0.5	2	8/4/2008	8/4/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-26W 5000K		Bare-spiral	E26/24 (Medium)	CFL	1650	26	N/A	10000	5000			2		11/10/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-26W-5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	1650	26	N/A	10000	5000	80	0.5	2	8/4/2008	8/4/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-9W 2700K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700			2		11/1/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-9W-2700K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700	82.1	0.55	2	3/13/2008	3/13/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-9W 3500K		Bare-spiral	E26/24 (Medium)	CFL	567	9	N/A	10000	3500	84.1	0.54	2		12/21/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-9W 4100K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	4100			2		11/1/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-9W-4100K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	4100	84.8	0.57	2	3/13/2008	3/13/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-9W 5000K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	5000			2		11/1/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-9W-5000K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	5000	86.5	0.56	2	4/7/2008	2/25/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESP-9W 6500K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	6500	84.9	0.55	2		12/20/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESS-13W 2700K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.9	0.57	9	8/12/2009	8/12/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESS-13W 3500K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3500	84.2	0.57	9	8/12/2009	8/12/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESS-13W 6500K		Bare-spiral	E26/24 (Medium)	CFL	810	13	N/A	10000	6500	85.3	0.57	2	9/9/2009	9/9/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESS-15W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1000	15	N/A	10000	2700	82.4	0.56	2	9/9/2009	9/9/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESS-20W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	2700	82.1	0.58	2	9/9/2009	9/9/2009		United States	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Bulb Type	Base Type	Technology	Light Output (lumens)	Wattage (watts)	Three Way Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Color Rendering Index (CRI)	Power Factor	Warranty (years)	Date Available on Market*	Date Qualified	Special Features	Markets	ENERGY STAR Model Identifier
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESS-20W 3500K		Bare-spiral	E26/24 (Medium)	CFL	1300	20	N/A	10000	3500	83.4	0.58	2	9/9/2009	9/9/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESS-20W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100	83	0.57	9	8/12/2009	8/12/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESS-20W 5000K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	5000	82.4	0.58	9	8/12/2009	8/12/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESS-20W 6500K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	6500	84.2	0.57	9	8/12/2009	8/12/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESS-23W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1700	23	N/A	10000	2700	81	0.57	2	9/9/2009	9/9/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESS-23W 3500K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3500	83.1	0.56	9	8/12/2009	8/12/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESS-23W 6500K		Bare-spiral	E26/24 (Medium)	CFL	1520	23	N/A	10000	6500	83.6	0.56	2	9/9/2009	9/9/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESS-26W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1700	26	N/A	10000	2700			9	7/13/2009	7/13/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESS-9W 2700K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	2700			9	7/13/2009	7/13/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESS-9W 3500K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	3500	84.2	0.54	9	7/13/2009	7/13/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESS-9W 6500K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	6500	85.9	0.55	9	7/13/2009	7/13/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-13W/2700K	ESU-13W/2700K		Bare-spiral	GU24	CFL	931	13.421	N/A	10000	2700	81.89	0.58	2	10/1/2008	10/1/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-13W 4100K	ESU-13W 4100K		Bare-spiral	GU24	CFL	959	14.0	N/A	10000	4100	85	0.59	2	1/4/2011	1/4/2011		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-13W/5000K	ESU-13W/5000K		Bare-spiral	GU24	CFL	916	13.296	N/A	10000	5000	84.72	0.58	2	10/1/2008	10/1/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-15W/2700K	ESU-15W/2700K		Bare-spiral	GU24	CFL	981	14.027	N/A	10000	2700	82.78	0.59	2	10/1/2008	10/1/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-15W 4100K	ESU-15W 4100K		Bare-spiral	GU24	CFL	984	14.2	N/A	10000	4100	85.2	0.59	2	1/4/2011	1/4/2011		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-15W/5000K	ESU-15W/5000K		Bare-spiral	GU24	CFL	911	13.999	N/A	10000	5000	84.54	0.59	2	10/1/2008	10/1/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-18W/2700K	ESU-18W/2700K		Bare-spiral	GU24	CFL	1345	18.0	N/A	10000	2700	82	0.57	2	7/20/2009	7/20/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-18W 4100K	ESU-18W 4100K		Bare-spiral	GU24	CFL	1246	19.1	N/A	10000	4100	84.7	0.58	2	1/4/2011	1/4/2011		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-18W-5000K	ESU-18W-5000K		Bare-spiral	GU24	CFL	1245	18.1	N/A	10000	5000	83	0.58	2	7/20/2009	7/20/2009		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-20W/2700K	ESU-20W/2700K		Bare-spiral	GU24	CFL	1345	17.99	N/A	10000	2700	81.98	0.58	2	10/1/2008	10/1/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-20W 4100K	ESU-20W 4100K		Bare-spiral	GU24	CFL	1246	19.1	N/A	10000	4100	84.7	0.58	2	1/4/2011	1/4/2011		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-20W/5000K	ESU-20W/5000K		Bare-spiral	GU24	CFL	1245	18.09	N/A	10000	5000	83.13	0.58	2	10/1/2008	10/1/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-23W/2700K	ESU-23W/2700K		Bare-spiral	GU24	CFL	1634	21.44	N/A	10000	2700	81.15	0.56	2	10/1/2008	10/1/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-23W 4100K	ESU-23W 4100K		Bare-spiral	GU24	CFL	1668	23.3	N/A	10000	4100	84.4	0.56	2	1/4/2011	1/4/2011		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-23W/5000K	ESU-23W/5000K		Bare-spiral	GU24	CFL	1615	21.269	N/A	10000	5000	83.61	0.56	2	10/1/2008	10/1/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-26W/2700K	ESU-26W/2700K		Bare-spiral	GU24	CFL	1733	22.586	N/A	10000	2700	81.35	0.57	2	10/1/2008	10/1/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-26W 4100K	ESU-26W 4100K		Bare-spiral	GU24	CFL	1742	25.5	N/A	10000	4100	84.5	0.57	2	1/4/2011	1/4/2011		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-26W/5000K	ESU-26W/5000K		Bare-spiral	GU24	CFL	1634	23.167	N/A	10000	5000	83.4	0.57	2	10/1/2008	10/1/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-9W/2700K	ESU-9W/2700K		Bare-spiral	GU24	CFL	680	9.68	N/A	10000	2700	81.51	0.55	2	10/1/2008	10/1/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-9W/4100K	ESU-9W/4100K		Bare-spiral	GU24	CFL	638	10.2	N/A	10000	4100	84.7	0.55	2	1/4/2011	1/4/2011		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESU-9W/5000K	ESU-9W/5000K		Bare-spiral	GU24	CFL	648	9.77	N/A	10000	5000	84.65	0.55	2	10/1/2008	10/1/2008		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-13W 2700K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700	81.6	0.58	2	9/10/2010	9/10/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-13W 3500K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	3500	83.9	0.58	2	7/20/2010	7/20/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-13W 4100K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100	80.9	0.56	2	8/18/2010	8/18/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-13W 5000K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	5000	81	0.56	2	1/12/2011	1/12/2011		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-15W 4100K		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	4100	80.9	0.56	2	8/27/2010	8/27/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-15W 5000K		Bare-spiral	E26/24 (Medium)	CFL	950	15	N/A	10000	5000	81	0.56	2	8/27/2010	8/27/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-18W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	4100	81.2	0.57	2	8/26/2010	8/26/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-18W 5000K		Bare-spiral	E26/24 (Medium)	CFL	1200	18	N/A	10000	5000	81.9	0.57	2	8/27/2010	8/27/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-20W 3500K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	3500	82.5	0.57	2	7/21/2010	7/21/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-20W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	4100	81.2	0.57	2	8/18/2010	8/18/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-20W 5000K		Bare-spiral	E26/24 (Medium)	CFL	1200	20	N/A	10000	5000	81.9	0.57	2	8/26/2010	8/26/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-23W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	80.4	0.57	2	8/25/2010	8/25/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-23W 4100K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	4100	82.9	0.56	2	8/26/2010	8/26/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC	ESX-23W 6500K	ESX-23W 6500K		Bare-Spiral	E26	CFL	1550	23.28	N/A	10000	6500	81	0.57	2	3/31/2013	4/1/2013	Table Use,Ceiling Fan,Ceiling Mounted Fixture,Hanging Pendant Fixture	United States	ES_1086770_ESX-23W 6500K_04102013111914_94013 68
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-9W 2700K		Bare-spiral	E26/24 (Medium)	CFL	578	9	N/A	10000	2700	81.7	0.55	2		7/21/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-9W 4100K		Bare-spiral	E26/24 (Medium)	CFL	556	9	N/A	10000	4100	82.4	0.55	2		8/26/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-9W 5005K		Bare-spiral	E26/24 (Medium)	CFL	567	9	N/A	10000	5000	83.7	0.55	2		7/21/2010		United States	
Zhe Jiang NVC Lamp Co., Ltd.	NVC		ESX-9W 6500K		Bare-spiral	E26/24 (Medium)	CFL	550	9	N/A	10000	6500	84.2	0.55	2		7/20/2010		United States	
Zhejiang Yankon Group Co., Ltd	Yankon		FE151A 19S 5000K		Bare-spiral	E26/24 (Medium)	CFL	1150	19	N/A	12000	5000	81.6	0.54	11		1/10/2011		United States	
Zhejiang Yankon Group Co., Ltd	Yankon		FE151A 23S 6500K		Bare-spiral	E26/24 (Medium)	CFL	1450	23	N/A	12000	6500	84.3	0.56	11		1/10/2011		United States	
Zhejiang Yankon Group Co., Ltd	Yankon		FE151-S-19		Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	3000			2		12/30/2004		United States	
Zhejiang Yankon Group Co., Ltd	Yankon		FE151-S-19 3500K		Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	8000	3500			2		9/15/2005		United States	
Zhejiang Yankon Group Co., Ltd	Yankon		FE151-S-23		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	3000			2		12/21/2004		United States	
Zhejiang Yankon Group Co., Ltd	Yankon		FE151-S-23 3500K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	3500			2		9/15/2005		United States	
Zhejiang Yankon Group Co., Ltd	Yankon		FE151-S-27		Bare-spiral	E26/24 (Medium)	CFL	1900	23	N/A	10000	3000			2		12/30/2004		United States	
Zhejiang Yankon Group Co., Ltd	Yankon		FE153-13S	E153-13SW-VB10	Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	2700			2		9/15/2005		United States	
Zhejiang Yankon Group Co., Ltd	Yankon		FE153-13S 3500K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	3500			5		9/15/2005		United States	
Zhejiang Yankon Group Co., Ltd	Yankon		FE162 40S		Bare-spiral	E26/24 (Medium)	CFL	2600	40	N/A	8000	2700			5		6/12/2006		United States	
Zhejiang Yankon Group Co., Ltd	Yankon		FE172 13S 3500K		Bare-Mini-Spiral	E26/24 (Medium)	CFL	900	13	N/A	8000	3500			5		6/9/2006		United States	
Zhejiang Yankon Group Co., Ltd	Yankon		FE172A 7S 2700K		Bare-spiral	E26/24 (Medium)	CFL	375	7	N/A	12000	2700	83.4	0.54	11		1/11/2011		United States	
Zhejiang Yankon Group Co., Ltd	Yankon		FE213 13S 6500K		Bare-spiral	E26/24 (Medium)	CFL	700	13	N/A	12000	6500	85.2	0.54	11		1/10/2011		United States	
Zhejiang Yankon Group Co., Ltd	Yankon		FE84-S 13W		Bare-spiral	E26/24 (Medium)	CFL	800	13.0	N/A	10000	2700			7		9/28/2001		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE101B 11S 2700K		Bare-spiral	E26/24 (Medium)	CFL	800	11	N/A	12000	2700	82	0.52	7	7/2/2009	7/2/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE101B 11S 3000K		Bare-spiral	E26/24 (Medium)	CFL	769	11	N/A	10000	3000			7	7/15/2009	7/15/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE101B 11S 3500K		Bare-spiral	E26/24 (Medium)	CFL	700	11	N/A	10000	3500	83.2	0.52	7	9/3/2009	9/3/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE101B 11S 4100K		Bare-spiral	E26/24 (Medium)	CFL	720	11	N/A	10000	4100	82.1	0.52	7	8/24/2009	8/24/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE101B 11S 5000K		Bare-spiral	E26/24 (Medium)	CFL	720	11	N/A	10000	5000	81.8	0.52	7	9/2/2009	9/2/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE101B 11S 6500K		Bare-spiral	E26/24 (Medium)	CFL	720	11	N/A	10000	6500	81.6	0.52	7	8/24/2009	8/24/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE101B 15S 2700K		Bare-spiral	E26/24 (Medium)	CFL	900	15	N/A	10000	2700			7	7/15/2009	7/15/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE127 19W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1200	19	N/A	10000	2700	81.4	0.52	7	9/2/2009	9/2/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE151A 19S		Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	3000	81	0.53	7	1/3/2008	12/17/2007		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE151A 19S 2700K		Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	12000	2700	82.6	0.54	7	7/2/2009	7/2/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE151A 19S 4100K		Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	4100	81.7	0.54	7	8/24/2009	8/24/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE151A 19S 6500K		Bare-spiral	E26/24 (Medium)	CFL	1240	19	N/A	12000	6500			7	7/15/2009	7/15/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE151A 23S 2700K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	12000	2700	81.7	0.56	7	7/2/2009	7/2/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE151A 23S 4100K		Bare-spiral	E26/24 (Medium)	CFL	1497	23	N/A	10000	4100	80.9	0.56	7	9/3/2009	9/3/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE153B 13S 3000K		Bare-spiral	E26/24 (Medium)	CFL	850	13	N/A	10000	3000			7	7/15/2009	7/15/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE153B 13S 6500K		Bare-spiral	E26/24 (Medium)	CFL	800	13	N/A	10000	6500			7	7/15/2009	7/15/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE153B 7S 2700K		Bare-spiral	E26/24 (Medium)	CFL	450	7	N/A	10000	2700			7	7/15/2009	7/15/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE153B 7S 3000K		Bare-spiral	E26/24 (Medium)	CFL	450	7	N/A	10000	3000			7	7/15/2009	7/15/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE172A 13S 3000K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	3000	83.9	0.54	7	7/31/2009	7/31/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE172A 13s 4100k		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	10000	4100	82.7	0.55	7	8/20/2009	8/20/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE172A 13S 5000K		Bare-spiral	E26/24 (Medium)	CFL	818	13	N/A	10000	5000	81	0.55	7	9/3/2009	9/3/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE172A 13S 6500K		Bare-spiral	E26/24 (Medium)	CFL	900	13	N/A	12000	6500	81.6	0.54	7	7/31/2009	7/31/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE212 23S		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	8000	3000	84	0.55	7	12/12/2007	12/12/2007		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE213 13S		Bare-Mini-Spiral	E26/24 (Medium)	CFL	800	13	N/A	12000	2700			7	6/25/2008	6/25/2008		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE213 13W 3000K		Bare-spiral	E26/24 (Medium)	CFL	750	13	N/A	10000	3000			7	9/3/2009	9/3/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE247 19W 2700K		Bare-spiral	E26/24 (Medium)	CFL	1180	19	N/A	10000	2700	81	0.53	9	10/5/2009	10/5/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE247 19W 3000K		Bare-spiral	E26/24 (Medium)	CFL	1300	19	N/A	10000	3000	81.4	0.54	7	8/24/2009	8/24/2009		United States	
Zhejiang Yankon Group Co., Ltd	Yankon Energetic		FE247 23S 2700K		Bare-spiral	E26/24 (Medium)	CFL	1600	23	N/A	10000	2700	81.2	0.57	9	10/5/2009	10/5/2009		United States	
Zytech LEDS Company Limited	Zytech	Non-standard LED lamp	ZYLEDF-NDA3.5 E26		Non-standard	E26	LED	300	3.5	N/A	25000	3000	82	0.54	3	4/16/2012	4/20/2012		United States	ES_1116360_ZYLEDF-NDA3.5 E26_12082012212842_6334530
Zytech LEDS Company Limited	Zytech	LED lamp	ZYLEDF-NDA7 E26		Non-standard	E26	LED	500	7	N/A	25000	3000	82	0.85	3	4/16/2012	4/20/2012		United States	ES_1116360_ZYLEDF-NDA7 E26_12082012212844_7082310
Zytech LEDS Company Limited	Zytech	Directional PAR38 LED Lamp	ZYLEDF-P38-12W		PAR-Parabolic Aluminum Reflector	E26	LED	801	11.9	N/A	25000	3000	83	0.9	3	6/14/2012	11/26/2012		United States	ES_1116360_ZYLEDF-P38-12W_12082012213043_842 0016
Zytech LEDS Company Limited	Zytech LED	LED Lamp	ZYLEDG-CE-3W		C-Candle	E12	LED	120	3	N/A	40000	3000	85	0.55	3	3/1/2012	3/2/2012		United States	ES_1116360_ZYLEDG-CE-3W_12082012212634_96419 22
Zytech LEDS Company Limited	Zytech LED	LED Lamp	ZYLEDG-DP20-6W		R-Reflector	E26	LED	250	6	N/A	40000	3000	84	0.7	3	3/1/2012	3/5/2012	Dimmable	United States	ES_1116360_ZYLEDG-DP20-6W_12082012212640_894 1340
Zytech LEDS Company Limited	Zytech LED	LED Lamp	ZYLEDG-DP30-10W		R-Reflector	E26	LED	450	10	N/A	40000	3000	83	0.72	3	3/1/2012	3/5/2012	Dimmable	United States	ES_1116360_ZYLEDG-DP30-10W_12082012212638_35 41625
Zytech LEDS Company Limited	Zytech LED	LED Lamp	ZYLEDG-DP38-17W		PAR-Parabolic Aluminum Reflector	E26	LED	765	17	N/A	40000	3000	82	0.73	3	3/1/2012	3/2/2012	Dimmable	United States	ES_1116360_ZYLEDG-DP38-17W_12082012212625_19 28977
Zytech LEDS Company Limited	Zytech LED	LED Lamp	ZYLEDG-GE-3W		G-Globe	E12	LED	120	3	N/A	40000	3000	85	0.55	3	3/1/2012	3/5/2012		United States	ES_1116360_ZYLEDG-GE-3W_12082012212641_4609 516
Zytech LEDS Company Limited	Zytech LED	LED Lamp	ZYLEDG-M16E-4W		MR-Multifaceted Reflector	GU5.3	LED	160	4	N/A	40000	3000	83	1	3	4/1/2012	3/15/2012		United States	ES_1116360_ZYLEDG-M16E-4W_12082012212739_63 44947
Zytech LEDS Company Limited	Zytech LED	LED Lamp	ZYLEDG-P30-10W		R-Reflector	E26	LED	450	10	N/A	40000	3000	83	0.89	3	3/1/2012	3/5/2012		United States	ES_1116360_ZYLEDG-P30-10W_12082012212643_865 2691
Zytech LEDS Company Limited	Zytech LED	LED Lamp	ZYLEDG-P38-17W		PAR-Parabolic Aluminum Reflector	E26	LED	765	17	N/A	40000	3000	81	0.89	3	3/1/2012	3/5/2012		United States	ES_1116360_ZYLEDG-P38-17W_12082012212644_573 2775
Zytech LEDS Company Limited	Zytech LED	LED Lamp	ZYLEDW-DP202-5.5W		PAR-Parabolic Aluminum Reflector	E26	LED	270	5.5	N/A	25000	3000	82	0.71	3	3/1/2012	3/2/2012	Dimmable	United States	ES_1116360_ZYLEDW-DP202-5.5W_12082012212622_ 9692698
Zytech LEDS Company Limited	Zytech LED	LED Lamp	ZYLEDW-DP302-9W		PAR-Parabolic Aluminum Reflector	E26	LED	480	9	N/A	40000	3000	80	0.72	3	3/1/2012	3/2/2012	Dimmable	United States	ES_1116360_ZYLEDW-DP302-9W_12082012212623_85 39739
Zytech LEDS Company Limited	Zytech LED	LED Lamp	ZYLEDW-M16-3.5W		MR-Multifaceted Reflector	GU5.3	LED	170	3.5	N/A	40000	3000	83	0.64	3	3/1/2012	3/5/2012		United States	ES_1116360_ZYLEDW-M16-3.5W_12082012212620_90 10830

Definitions for Column Headers

Performance Characteristic	Definitions
ENERGY STAR Partner	An organization that signed a Partnership Agreement with EPA to manufacture or private label ENERGY STAR qualified products.
Brand	An identifier assigned by the manufacturer or private labeler to a product or family/series of products for sales and marketing purposes.
Model Name	An identifier assigned by the manufacturer or private labeler to a product or family/series of products for sales and marketing purposes.
Model Number	A distinguishing identifier, usually alphanumeric, assigned to a product by the manufacturer or private labeler.
Additional Model Information	This column includes for the qualified model or family, family members, additional model names, model numbers and other identifying information associated with a product or family/series of products for sales and marketing purposes. Other identifying information includes, but is not limited to, SKUs, UPC codes, retail numbers, and/or descriptions of models included/not included in the reported Model Family.
Bulb Type	The lamp shape: bare-spiral, globe, bulged reflector (BR), elliptical reflector (ER), etc.
Base Type	Base type of the lamp: Screw base (E26, E17, etc.), bayonet bases, multiple pin bases (GU24, GU10).
Technology	The technology of the lamp: compact fluorescent light bulbs (CFL) and light emitting diode (LED).
Light Output (lumens)	A lumen is a unit of measure of the luminous flux or quantity of light emitted by a source or light bulb.
Wattage/Three-way wattage	The electric power a light bulb needs to operate is designated by watts (W).
Bulb Life	Bulb life is a rating of the estimated time (shown here in hours) a light bulb will last based on continuous testing at a laboratory. For example, to gain a 10,000-hour rating, 50% of the test samples must continue to operate to 10,000 hours or more.
Color Temperature (kelvin)	A description of the "color" of a light source measured by the Kelvin (K) scale. CFLs are available in a range of color temperatures. Lower Kelvin temperatures (2700-3000K) mean the light has a warmer (red-yellow) color, while higher Kelvin temperatures (4100-6500K) mean the light has a cooler (bluer) color.

Performance Characteristic	Definitions
Color Rendering Index (CRI)	Measure of the degree of color shift objects undergo when illuminated by the light source as compared with the color of those same objects when illuminated by a reference source of comparable color temperature.
Power Factor	The ratio of real power that flows to the lamp versus the amount of power actually consumed. A lamp with a lower power factor will draw more current than a lamp with a higher power factor for the same amount of useful power transferred.
Warranty	The number of years the lamp is covered under the warranty.
Date Available on Market	The date that the model is available for purchase.
Date Qualified	The date the fixture was qualified as ENERGY STAR.
Special Features	Most fixtures are designed to operate on an on/off switch. However, some fixtures have been designed with features to perform in specialized applications, such as with dimmers, three-way, or photo cell controls. Special features and compatibility with controls should be clearly marked on the product packaging, cut sheet or web site for the product.
Markets	This list/dataset includes products sold in the U.S. and/or Canada and other ENERGY STAR partner countries.
ENERGY STAR Model Identifier	A unique string of characters used to identify models with the same performance characteristics. This sequence is generated by certification bodies and is reported as a single row of data on the lists of certified products.

Key Efficiency Criteria

Performance Characteristic	Specification CFLs	Specification Integrated LED Lamps
Light Output (lumens)	**Nominal wattage of lamp to be replaced (watts)**	**Minimum initial light output of CFL lamp (lumens)**
	25	200*/250^
	35	325*
	40	450
	60	800
	75	1,100
	100	1,600
	125	2000
	150	2600
	30-70-100	1200^
	50-100-150	2150^
	^ - CFL Specific * - LED Specific	
Efficacy (Total lumen output divided by input wattage)	Bare lamp: Lamp power < 10W: 50 lm/watt 10W ≤ Lamp power < 15: 55 lm/watt Lamp power ≥ 15W: 65 lm/watt	Bare lamp: Lamp power < 10: 50 lm/watt 10 ≤ Lamp power : 55 lm/watt Decorative lamp: 50 lm/watt Directional: 40 lm/watt-45 lm/watt
Minimum Rated Life	Medium screw-base Covered, Globe and Outdoor reflector CFLs: ≥ 6,000 hours Bare medium screw-base CFLs and GU24-base covered, dimmable, and reflector Lamps: ≥ 8,000 hours GU24 Bare Lamps: ≥ 10,000 hours	Decorative: ≥70% Lumen Maintenance at 15,000 hours All others: ≥70% Lumen Maintenance at 25,000 hours
Correlated Color Temperature	Lamps must have one of the following designated correlated color temperatures (CCT): 2700K, 3000K, 3500K, 4100K, 5000K, or 6500K.	Lamps must have one of the following designated correlated color temperatures (CCT): 2700K, 3000K, 3500K, or 4000K.
CRI	An Average of the 10 samples tested must be greater than 80, and no more than 3 individual samples can have a CRI less than 77.	Minimum CRI (Ra) of 80.

Performance Characteristic	Specification CFLs	Specification Integrated LED Lamps
Power Factor	≥ 0.5	For lamp power ≤ 5W and for low voltage lamps, no minimum power factor is required. For lamp power >5W, power factor must be ≥0.70 Note: Power factor must be measured at rated voltage.
Warranty	Warranty or limited warranty statement must cover at least a minimum of 24 months, or 2 years, from date of purchase based on no less than 3 hours per day of use.	A warranty must be provided for lamps, covering material repair or replacement for a minimum of three (3) years from the date of purchase.