ENERGY STAR Ceiling Fan Light Kits Product List

List Posted on March 16, 2012

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

Product Type	Manufacturer Name	Brand Name	Model Name	Model Number	Retailer/ SKU Number	Type of Lighting	Input Power (Watts)	Lamp Color Rendering Index (CRI)	Lamp Life (Rated Avg. Hours)	Lumen Maintenance	Date Available on Market
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		F400-NRG			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LK13			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LK14			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LK16			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LK206			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LK215			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LK216			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LKE116			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LKE117			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LKE119			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LKE305			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LKE307			12.77		10000	90.14	3/31/10

Product Type	Manufacturer Name	Brand Name	Model Name	Model Number	Retailer/ SKU Number	Type of Lighting	Input Power (Watts)	Lamp Color Rendering Index (CRI)	Lamp Life (Rated Avg. Hours)	Lumen Maintenance	Date Available on Market
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LKE41			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LKE43			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LKE49			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LKE51CFL- NRG			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LKE53xx- NRG			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LKE60			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LKE74			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LKE77R			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LKE77S			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Craftmade International, Inc.	Craftmade		LKE82			12.77		10000	90.14	3/31/10
Light Kit Only - Pin Based CFLs	Emerson Electric Company	Emerson	Alabaster Swirl Bowl	LK52F			26.5				
Light Kit Only - Pin Based CFLs	Emerson Electric Company	Emerson	Linen Bowl	LK62F			26.3	85.43			
Light Kit Only - Pin Based CFLs	Emerson Electric Company	Emerson	LK59 Opal Matte	LK59OM			14.472	81.1	10000	82.2	3/1/09
Light Kit Only - Pin Based CFLs	Emerson Electric Company	Emerson	LK59 Sandstone	LK59SST			14.472	81.1	10000	82.2	3/1/09
Light Kit Only - Pin Based CFLs	Emerson Electric Company	Emerson	LK59 White Linen	LK59WHL			14.472	81.1	10000	82.2	3/1/09

Product Type	Manufacturer Name	Brand Name	Model Name	Model Number	Retailer/ SKU Number	Type of Lighting	Input Power (Watts)	Lamp Color Rendering Index (CRI)	Lamp Life (Rated Avg. Hours)	Lumen Maintenance	Date Available on Market
Light Kit Only - Pin Based CFLs	Emerson Electric Company	Emerson	Opal Matte	LK58F			26.3	85.43	10000		
Light Kit Only - Pin Based CFLs	Emerson Electric Company	Emerson	Teastained Bowl	LK51F			26.5				
Light Kit Only - Pin Based CFLs	Fanimation Inc.	Fanimation	Amber Frosted 13 bowl light kit	LKFL260			60.6	81.86	10000	82.64	
Light Kit Only - Pin Based CFLs	Fanimation Inc.	Fanimation	White Frosted 13 bowl light kit	LKFL250			60.6	81.86	10000	82.64	
Light Kit Only - Pin Based CFLs	Hunter Fan Company	Hunter Fan Company	Frosted Glass	28396			29.5	86.13	10000	84.2	6/1/05
Light Kit Only - Pin Based CFLs	Hunter Fan Company	Hunter Fan Company	Hunter	27218	Lowe's: 194972		22.1	84.62	10000	82.9	
Light Kit Only - Pin Based CFLs	Hunter Fan Company	Hunter Fan Company	Scavla Glass	28395			29.5	86.13	10000	84.2	6/1/05
Light Kit Only - Pin Based CFLs	Hunter Fan Company	Hunter Fan Company		27219			22.1	84.62			
Light Kit Only - Pin Based CFLs	Kichler Lighting	Kichler Lighting		CP131783					10000		11/30/09
Light Kit Only - Pin Based CFLs	King of Fans	Hampton Bay	AccuBreeze Light Kit	72199			14472	81.1	10000	82.2	4/30/08
Light Kit Only - Pin Based CFLs	King of Fans	Hampton Bay	Quick Connect Light Kit	11120			26.5	85.43	10000	80	4/6/10
Light Kit Only - Pin Based CFLs	King One Products, Co.	King One Products, Co.		1RG108-XX					10000		12/14/09
Light Kit Only - Pin Based CFLs	King One Products, Co.	King One Products, Co.		1RG180-XX					10000		12/14/09
Light Kit Only - Pin Based CFLs	Lamps Plus Corporate	Casa Vieja		50257- FLR-22			26.2	80.87	10000	82.6	10/14/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington	Aged Bronze	LKE635ABZ			13.6	84	10000	81.08	4/4/08

Product Type	Manufacturer Name	Brand Name	Model Name	Model Number	Retailer/ SKU Number	Type of Lighting	Input Power (Watts)	Lamp Color Rendering Index (CRI)	Lamp Life (Rated Avg. Hours)	Lumen Maintenance	Date Available on Market
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington	Antique Brass	LKE635AB			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington	LKE635AN	Antique Nickel			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington	LKE635BB	Bright Brass			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington	LKE635BC	Brushed Chrome			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington	LKE635BN	Bone			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington	LKE635CS	Copperstone			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington	LKE635MBK	Matte Black			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington	LKE635MG	Moroccan Gold			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington	LKE635SDS	Sandstone			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington	LKE635VP	Vintage Pewters			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington	LKE635WW	White			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington		LKG227			28.944	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington		LKG227ALB			28.944	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington		LKG227BRC			28.944	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington		LKG227KP			28.944	81.1	10000	82.2	10/15/09

Product Type	Manufacturer Name	Brand Name	Model Name	Model Number	Retailer/ SKU Number	Type of Lighting	Input Power (Watts)	Lamp Color Rendering Index (CRI)	Lamp Life (Rated Avg. Hours)	Lumen Maintenance	Date Available on Market
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington		LKG227RH			28.944	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington		LKG635ABZ			43.316	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington		LKG635AN			43.316	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington		LKG635BC			43.316	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington		LKG635CS			43.316	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington		LKG635MBK			43.316	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Ellington		LKG635WW			43.316	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Harbor Breeze		LKE227	Lowe's: 127049	2 Pin Quad Tube	21.87	82.98			
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Harbor Breeze		LKG227			28.944	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Harbor Breeze		LKG635ABZ C			43.316	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Harbor Breeze		LKG635BNK			43.316	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex	LKE635AB	Antique Brass			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex	LKE635ABZ	Aged Bronze			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex	LKE635AN	Antique Nickel			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex	LKE635BB	Bright Brass			13.6	84	10000	81.08	4/4/08

Product Type	Manufacturer Name	Brand Name	Model Name	Model Number	Retailer/ SKU Number	Type of Lighting	Input Power (Watts)	Lamp Color Rendering Index (CRI)	Lamp Life (Rated Avg. Hours)	Lumen Maintenance	Date Available on Market
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex	LKE635BC	Brushed Chrome			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex	LKE635BN	Bone			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex	LKE635CS	Copperstone			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex	LKE635MBK	Matte Black			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex	LKE635MG	Moroccan Gold			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex	LKE635SDS	Sandstone			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex	LKE635VP	Vintage Pewters			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex	LKE635WW	White			13.6	84	10000	81.08	4/4/08
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex	LKG227A	LKG227A			14.472	81.1	1000	82.2	6/2/10
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex		LKG227			28.944	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex		LKG227ALB			28.944	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex		LKG227BRC			28.944	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex		LKG227KP			28.944	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex		LKG227RH			28.944	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex		LKG635ABZ			43.316	81.1	10000	82.2	10/15/09

Product Type	Manufacturer Name	Brand Name	Model Name	Model Number	Retailer/ SKU Number	Type of Lighting	Input Power (Watts)	Lamp Color Rendering Index (CRI)	Lamp Life (Rated Avg. Hours)	Lumen Maintenance	Date Available on Market
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex		LKG635AN			43.316	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex		LKG635BC			43.316	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex		LKG635CS			43.316	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex		LKG635MBK			43.316	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Litex Industries, Inc./ Ellington Fans	Litex		LKG635WW			43.316	81.1	10000	82.2	10/15/09
Light Kit Only - Pin Based CFLs	Minka Group	Minka Aire		K9380-1			28.944	81.1	10000	82.2	10/29/09
Light Kit Only - Pin Based CFLs	Minka Group	Minka Aire		K9380-2			28.944	81.1	10000	82.2	10/29/09
Light Kit Only - Pin Based CFLs	Nicor Inc.	NICOR	ESF	ESF100AB			13.90	92.055	10020	95.277	2/1/11
Light Kit Only - Pin Based CFLs	Nicor Inc.	NICOR	ESF	ESF100OB			13.90	92.055	10020	95.277	2/1/11
Light Kit Only - Pin Based CFLs	Nicor Inc.	NICOR	ESF	ESF100PB			13.90	92.055	10020	95.277	2/1/11
Light Kit Only - Pin Based CFLs	Nicor Inc.	NICOR	ESF	ESF100PW			13.90	92.055	10020	95.277	2/1/11
Light Kit Only - Pin Based CFLs	Nicor Inc.	NICOR	ESF	ESF100WB			13.90	92.055	10020	95.277	2/1/11
Light Kit Only - Pin Based CFLs	Nicor Inc.	NICOR	ESF	ESF100WH			13.90	92.055	10020	95.277	2/1/11
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting	P2602	P2602-09EB WB			12.92	82	10000	84.3	12/14/09
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting	P2602	P2602-09EB WB					10000		12/14/09

Product Type	Manufacturer Name	Brand Name	Model Name	Model Number	Retailer/ SKU Number	Type of Lighting	Input Power (Watts)	Lamp Color Rendering Index (CRI)	Lamp Life (Rated Avg. Hours)	Lumen Maintenance	Date Available on Market
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting	P2602	P2602-20EB WB			12.92	82	10000	84.3	12/14/09
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting	P2602	P2602-20EB WB					10000		12/14/09
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting	P2602	P2602-30EB WB			12.92	82	10000	84.3	12/14/09
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting	P2602	P2602-30EB WB					10000		12/14/09
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting	P2621	P2621-20EB WB	P2621-20E BWB		14.472	81.1	10000	82.2	1/11/11
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting		262009EBW B			14.472	81.1	10000	82.2	
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting		262030EBW B			14.472	81.1	10000	82.2	
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting		262030EBW B			16.79	81.5			
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting		262033EBW B			14.472	81.1	10000	82.2	12/1/08
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting		262033EBW B			16.79	81.5			
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting		262109EBW B			14.472	81.1	10000	82.2	
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting		262109EBW B			33.58	81.5			
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting		262130EBW B			14.472	81.1	10000	82.2	
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting		262130EBW B			33.58	81.5			
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting		262133EBW B			14.472	81.1	10000	82.2	

Product Type	Manufacturer Name	Brand Name	Model Name	Model Number	Retailer/ SKU Number	Type of Lighting	Input Power (Watts)	Lamp Color Rendering Index (CRI)	Lamp Life (Rated Avg. Hours)	Lumen Maintenance	Date Available on Market
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting		262133EBW B			33.58	81.5			
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting		P2649-09EB WB					10000		12/14/09
Light Kit Only - Pin Based CFLs	Progress Lighting	Progress Lighting		P2649-20EB WB					10000		12/14/09
Light Kit Only - Pin Based CFLs	Regency Ceiling Fans	Regency		LK108ES					10000		11/30/09
Light Kit Only - Pin Based CFLs	Sea Gull Lighting Products LLC	Sea Gull Lighting	16024BLE	16024BLE-0 2			12.89	81	10000	84.5	4/3/09
Light Kit Only - Pin Based CFLs	Sea Gull Lighting Products LLC	Sea Gull Lighting	16024BLE	16024BLE-0 7			12.89	81	10000	84.5	4/3/09
Light Kit Only - Pin Based CFLs	Sea Gull Lighting Products LLC	Sea Gull Lighting	16024BLE	16024BLE-1 5			12.89	81	10000	84.5	4/3/09
Light Kit Only - Pin Based CFLs	Sea Gull Lighting Products LLC	Sea Gull Lighting	16024BLE	16024BLE-7 82			12.89	81	10000	84.5	4/3/09
Light Kit Only - Pin Based CFLs	Sea Gull Lighting Products LLC	Sea Gull Lighting	16024BLE	16024BLE-9 62			12.89	81	10000	84.5	4/3/09
Light Kit Only - Pin Based CFLs	Sea Gull Lighting Products LLC	Sea Gull Lighting	1621BLE-999	1621BLE-99 9			36.4	82.81	10000	81.48	3/27/08
Light Kit Only - Pin Based CFLs	Sea Gull Lighting Products LLC	Sea Gull Lighting	1621BLE-999	1621BLE-99 9			36.4	82.81	10000	81.48	3/28/08
Light Kit Only - Pin Based CFLs	Sea Gull Lighting Products LLC	Sea Gull Lighting		1621LE-999		Circline	36.4	82.81			10/1/03
Light Kit Only - Pin Based CFLs	Sea Gull Lighting Products LLC	Sea Gull Lighting		1624LE-02		CFL	41.61	81.44			10/1/03
Light Kit Only - Pin Based CFLs	Sea Gull Lighting Products LLC	Sea Gull Lighting		1624LE-07		CFL	41.61	81.44			10/1/03
Light Kit Only - Pin Based CFLs	Sea Gull Lighting Products LLC	Sea Gull Lighting		1624LE-15		CFL	41.61	81.44			10/1/03

Product Type	Manufacturer Name	Brand Name	Model Name	Model Number	Retailer/ SKU Number	Type of Lighting	Input Power (Watts)	Lamp Color Rendering Index (CRI)	Lamp Life (Rated Avg. Hours)	Lumen Maintenance	Date Available on Market
Light Kit Only - Pin Based CFLs	Sea Gull Lighting Products LLC	Sea Gull Lighting		1624LE-782		CFL	41.61	81.44			10/1/03
Light Kit Only - Pin Based CFLs	Sea Gull Lighting Products LLC	Sea Gull Lighting		1624LE-962		CFL	41.61	81.44			10/1/03
Light Kit Only - Pin Based CFLs	Sea Gull Lighting Products LLC	Sea Gull Lighting		1659LE-10		Circline	36.4	82.81			10/1/03
Light Kit Only - Pin Based CFLs	Sea Gull Lighting Products LLC	Sea Gull Lighting		1659LE-15		Circline	36.4	82.81			10/1/03
Light Kit Only - Pin Based CFLs	Vaxcel International Trading Co. Ltd	Turn of the Century		355-3146	LK3146		29.1	82.76	10000	85.05	7/31/09
Light Kit Only - Pin Based CFLs	Vaxcel International Trading Co. Ltd	Turn of the Century		355-3147	LK3147		29.1	82.76	10000	85.05	7/31/09
Light Kit Only - Pin Based CFLs	Volume International Corporation	Volume		V0604					10000		11/30/09
Light Kit Only - Pin Based CFLs	Volume International Corporation	Volume		V0622			67.02		10000	82.64	11/30/09
Light Kit Only - Pin Based CFLs	Yellow Energy	Biltmore	E62AL-ST-ES	E62AL-ST- ES			120	82.3	10000	92.3	6/1/09

Key Efficiency	Criteria
----------------	----------

Performance Characteristic	Specification Indoor Fixtures
System Efficacy* Per Lamp Ballast Platform in Lumens Per Watt (LPW)	≥ 50 LPW for all lamp types below 30 total listed lamp watts ≥ 60 LPW for all lamp types that are ≤ 24 inches and ≥ 30 total listed lamp watts ≥ 70 LPW for all lamp types that are ≥ 24 inches and ≥ 30
	total listed lamp watts
Lumen Maintenance at 40% of Rated Life	> 80%
Average Rated Lamp Life	> 10,000 hours.
Color Rendering Index	≥ 80 for compact fluorescent lamps.

Notes:

* Take performance and electrical measurements at the end of the 100-hour aging period according to ANSI C78.5. The lamp efficacy shall be the average of the total sample size for each testing orientation selected for the submittal. Use wattages places on packaging, not measured wattage, to select proper efficacy category in this table.

Efficacies are based on measured values for lumens and wattages from pertinent test data. Wattages and lumens placed on packages may not be used in calculation and are not governed by this criterion.