

Product Features:

- Smallest Form Factor in Mogul-Base Category
- Integrated 4kA/4kV Surge Protection
- Step-Down Thermal Management Protection
Wattage step-down circuit automatically prevents overheating due to high increases in ambient temperatures. Wattage returns to normal as temperatures decrease.
- Omni-directional
- Rated for Fully Enclosed Fixtures
- Wet Location Approved
- Special Adapter Transforms Base from E26 to E39
- Direct Retrofit for HID & CFL Fixtures
- Heat and Impact Resistant
- UV Protected Optical Grade Lens
- Fully Enclosed and Shatterproof
- Highly Resistant to Shock and Vibration

Product Specifications:

Selectable Wattage: 12 Watts—18 Watts—27 Watts
 Selectable Kelvin: 3000K—4000K—5000K
 Lumens: Up to 2,931 lm
 Efficacy: Up to 106 lm/W
 CRI: >80
 Input Voltage: 120–277 VAC
 Power Factor: >0.95
 Operating Temperature: -40°F to 140°F (-40°C to 60°C)
 Operational Lifetime: 50,000 Hours
 Beam Angle: 300°
 Base Types:
 S-M (E26 with E39 adapter)
 EX39
 Total Harmonic Distortion (THD): < 20%
 Dimensions:
 (E26) 2.36"Ø x 6.57"
 (EX39) 2.36"Ø x 7.36"



EXCLUSIVE
E39–E26 Adapter Included

Project: _____

Date: _____

Catalog #: _____

Notes: _____



SELECTABLE WATTS
12W, 18W, or 27W



SELECTABLE KELVIN
3000K, 4000K or 5000K



No Fans



No Noise



No Bugs



Ordering Guide:

ESL	TYPE	SELECTABLE WATTAGE	GENERATION	SELECTABLE KELVIN	BASE
ESL	CL (CL) Corn Light	1227W (1227W) 12 Watts—18 Watts—27 Watts	5 (5) 5th Generation	3050 (3050) 3000K—4000K—5000K	(S-M) E26 (EX39) EX39

FIELD INSTALLED ACCESSORIES

ESL-SPD-300V-10KV Hardwire surge protector, (100–300 VAC) maximum discharge current: 10kA

Catalog Data:

ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY	DLC OPL
ESL-CL-0918W-53050-S-M	9W—12W—18W	3000K—4000K—5000K	2,143	123	120–277 VAC	16	S-1E8PLD
ESL-CL-0918W-53050-EX39	9W—12W—18W	3000K—4000K—5000K	2,143	123	120–277 VAC	16	N/A
ESL-CL-1227W-53050-S-M	12W—18W—27W	3000K—4000K—5000K	3,931	106	120–277 VAC	16	S-QLJ8VT
ESL-CL-1227W-53050-EX39	12W—18W—27W	3000K—4000K—5000K	3,931	106	120–277 VAC	16	N/A

* 5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.

Product Dimensions:

