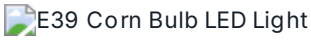
EcoLite™
Leader in LED Lighting

SOLSTICE RETRO CORN LAMP
SPECIFICATION SHEET
ECO-LS-2CR

Solstice Retro Corn Lamp LED Retrofit Lamp Light I

ECO-LS-2CR
120–277 V


E39 Corn Bulb LED Light

KEY SPECS

POWER	COLOR	EFFICACY	VOLTAGE
75W	1CCT	130lm/W	120–277V
Rated output	5000 K	System efficacy	Input voltage

Solstice Retro Corn Lamp is a high-output corn-style retrofit lamp built on a heavy die-cast aluminum body with a plastic housing and standard E39 mogul base for direct replacement of metal halide and HPS lamps. High-brightness Lumileds chips fire through a tempered PC lens for full 360° omnidirectional coverage, available with a clear or frosted cover. The internal driver accepts 120–277 V AC with 4 kV surge immunity, and a large finless heat sink keeps junction temperatures low. Installation is a simple E39 screw-in with optional security rope. UL, cUL, and DLC listed for rebate eligibility, backed by EcoLite's 10-year non-prorated warranty.

- Warehouse & garage lighting
- Supermarket & retail lighting
- Office, hotel & hospital lighting
- Street & garden lighting

FEATURES

01 E39 mogul-base corn retrofit
02 360° omnidirectional coverage
03 Selectable 3000/4000/5000K CCT
04 Clear or frosted cover option
05 Finless big heat sink design
06 4 kV surge immunity

c UL us LISTED

DLC LISTED

10 Year Non-Prorated WARRANTY

POWER SELECT
MULTI-WATTAGE

COLOR SELECT
FIELD SELECTABLE

130+ LM/W
HIGH EFFICACY

01 ORDER INFORMATION

SKU / MODEL	WATTAGE	CCT	VOLTAGE
ECO-LS-2CR-75W-120V-50K	75 W	5000 K	120–277 V

02 ELECTRICAL CHARACTERISTICS

SPECIFICATION	75 W
LED Driver	UL-listed internal driver
Wattage	54 W
Lumen Output	7,020 lm
Power Factor	130 lm/W
CRI	>80
Input Voltage	120–277 V AC
Beam Angle	360°
Operating Temperature	-20 to +45°C
Junction Temperature	<75°C
Lamp Efficiency	≥90%
Certifications	UL / cUL / DLC
HID Equivalent	100–150 W MH/HPS

03 DIMENSIONS

MODEL	DIAMETER	HEIGHT
ECO-LS-2CR-75W-120V-50K	3.34" / 85 mm	9.84" / 250 mm

Round footprint · Dimensions ±0.2" · inches [mm]

04 SAFETY WARNING

⚠ READ BEFORE INSTALLATION

1. Installation must be performed by a qualified, licensed electrician in accordance with all applicable national and local electrical codes.