

ELS LED 40 - 80 watt Corn Lamps Specification and Data Sheet

The ELS LED Corn Lamps are a direct replacement for Incandescent and HID lamps. The lamp consumes can reduce your energy consumption up to 70% of your current use. Our lamps are a low heat emitting lighting source and are built to last over 50,000 hours. These lamps produce, No UV or IR. Our LED lamps contain no mercury.

PROJECT NAME
CATALOG NUMBER
NOTES
FIXTURE TYPE

Product Features

Power Consumption	40, 50, 60, and 80 watts
Lumen Output	4,800 - 9,000 lumens
Color Temperature	2700-3800K Warm White 4000-5000K Neutral White 5500-6700K Cool White
Lighting Source	2835 LED / Epistar LED Chip
Life Hours	50,000 hours
Lumen Maintenance	70%
Beam Angle	360 degrees
CRI	≥80
Operating Temperature	-20° C to +60° C
Voltage	100 - 305V, 50-60 Hz
Base	E26, E27, E40
Product Dimensions	40 watt Ø90 * 238 mm 50 watt Ø90 * 285 mm 60 watt Ø90 * 285 mm 80 watt Ø105 * 285 mm
Weight	0.6KG
Warranty	3 Year Limited Warranty
Listing & Ratings	CE, RoHS Compliant IP63
Replaces	up to 250 watt CFL



Product Ordering Informaton

Watts	Model Number	Beam	Lumens (typ.)	Life Span	CCT
40	ELSSLC4030	360	4,800	>50,000	3,000
40	ELSSLC4045	360	4,800	>50,000	4,500
40	ELSSLC4060	360	4,800	>50,000	6,000
50	ELSSLC5030	360	5,900	>50,000	3,000
50	ELSSLC5045	360	5,900	>50,000	4,500
50	ELSSLC5060	360	5,900	>50,000	6,000
60	ELSSLC6030	360	6,900	>50,000	3,000
60	ELSSLC6045	360	6,900	>50,000	4,500
60	ELSSLC6060	360	6,900	>50,000	6,000
80	ELSSLC8030	360	9,000	>50,000	3,000
80	ELSSLC8045	360	9,000	>50,000	4,500
80	ELSSLC8060	360	9,000	>50,000	6,000