

LED 100-150 watt Dimmable Corn Lamp **Specification and Data Sheet**

The ELS LED Dimmable Corn Lamps are a direct replacement for Incandescent and HID lamps. Our lamp series consume between 120 and 150 watts reducing your energy consumption by up to 65% of your current usage. Our lamps are a low heat emitting lighting source, which produces No UV or IR. Our LED lamps contain no mercury. These lamps are built to last over 50,000 hours.

Product Features

Power Consumption	100, 120, and 150 watts		
Lumen Output	100 watt 12,000 lumens 120 watt 14,000 lumens 150 watt 18,000 lumens		
Color Temperature	2700-3800K Warm White 4000-5000K Neutral White 5500-6700K Cool White		
Lighting Source	Epistar 2835 LED Emitters		
Power Source	Mean Well HLG Drivers		
Life Hours	50,000 hours 70%		
Lumen Maintenance	70%		
Beam Angle	360 degrees		
CRI	≥80		
Operating Temperature	-20° C to +60° C		
Voltage	90-305V, 50-60 Hz		
Base	E39/E40		
Weight	0.65KG		
Warranty	3 Year Limited Warranty		
Listing & Ratings	UL,CE, RoHS Compliant IP63		
Replaces	up to 450 watt CFL		

PROJECT NAME

CATALOG NUM BER

NOTES

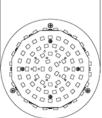
FIXTURE TYPE



Product Ordering Informaton

Watts	Model Number	Beam	Lumens	Life Span	ССТ
100	ELSSLC10030D	360	12,000	>50,000	3,000
100	ELSSLC10050D	360	12,000	>50,000	5,000
100	ELSSLC15065D	360	12,000	>50,000	6,500
120	ELSSLC12030D	360	14,000	>50,000	3,000
120	ELSSLC12050D	360	14,000	>50,000	5,000
120	ELSSLC12065D	360	14,000	>50,000	6,500
150	ELSSLC15030D	360	18,000	>50,000	3,000
150	ELSSLC15050D	360	18,000	>50,000	5,000
150	ELSSLC15065D	360	18,000	>50,000	6,500





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