

## 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

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

PROJECT NAME
CATALOG NUMBER
NOTES
FIXTURE TYPE



### Product Ordering Informaton

Watts	Model Number	Beam	Lumens	Life Span	CCT
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

### Product Dimensions

