

## Corn Series

### Sunlite 81456 LED G4 Corncob Lamp, 120 Watts (600 Watt Equivalent), 120-277 Volts, 18600 Lumens, Non-Dimmable, Mogul E39 Base, UL Listed, 1 Count, 50K- Daylight

Corn Cob

#### DESCRIPTION:

Replace HID bulbs with energy efficient LED bulbs from Sunlite. These mogul base (E39) bulbs are ideal use for in high bay fixtures, wall packs, outdoor fixtures and other applications. They give off as much light as a 600-watt bulb while only using 120 watts of power. Estimated yearly energy cost is a low \$5.42 (Based on 3 hours/day use at \$0.11/kWh). At 5000K these daylight bulbs create a natural-looking white light for warehouse, factory, and other task lighting. Bright 6975 lumen output and 50,000 hour life span for years of maintenance-free use. UL Listed.

#### FEATURES:

- **UPGRADE TO LED** - Replace HID bulbs with energy efficient LED bulbs from Sunlite. These non-dimmable bulbs have a mogul base (E39).
- **LONG LIFE** - Long life LED technology means up to 50,000 hours of reliable service so you'll need to replace difficult to access bulbs less often. They give off as much light as a 600 watt bulb while only using 120 watts of power. Estimated yearly energy cost is a low \$5.42 (Based on 3 hours/day use at \$0.11/kWh).
- **DAYLIGHT** - At 5000K these daylight bulbs create a natural-looking white light for warehouse, factory, and other task lighting.
- **WIDE RANGE BEAM LIGHTING** - With a lumen output of 18600 and 360-degree beam lighting, it ensures that it provides a wide range of illumination. Instant Start and doesn't require a ballast.
- **VARIETY OF USES** - These bulbs are UL listed for damp location installation with an IP64. Ideal use for in high bay fixtures, wall packs, outdoor fixtures and other applications. (Ballast bypass required) Suitable for open and enclosed fixtures.



## SPECIFICATIONS:

### General Characteristics

<b>Bulb Shape</b>	Corn
<b>Average Rated Hours</b>	50000
<b>Finish</b>	White
<b>Base</b>	Mogul Screw (E39)
<b>Average Life Span Years</b>	46
<b>Dimmable</b>	No
<b>Dimming Type</b>	Not Dimmable
<b>Material</b>	Aluminum + PC

### Electrical Characteristics

<b>Amps</b>	1.22
<b>Watts</b>	120
<b>Volts</b>	120-277
<b>Equivalent Wattage</b>	600
<b>Power Factor</b>	0.9
<b>Temperature</b>	-40°F - 113°F

### Light Characteristics

<b>Lumens Brightness</b>	18600
<b>Color Rendering Index CRI</b>	80
<b>Emitted Color</b>	Super White
<b>Color Temperature Kelvin</b>	5000K
<b>Beam Angle</b>	360°
<b>Beam Angle Description</b>	Omni

### Additional Features

<b>Safety Rating Mark</b>	UL Listed - Damp Location
<b>UL Rated Enclosed Fixtures</b>	Yes
<b>Safety Rated For USA</b>	Yes
<b>DLC</b>	Yes
<b>Mercury Free</b>	Yes

### Product Dimensions

<b>MOL (in)</b>	11.72
<b>Diameter (in)</b>	4.45
<b>Item Dimension (in)</b>	(W) 4.45 (H) 11.72 (D) 4.45
<b>Package Dimension (in)</b>	(W) 4.6 (H) 13.3 (D) 4.6
<b>Package Weight (lb)</b>	3.9

### Product Data

<b>Case Unit Rate</b>	6
<b>Pack Size</b>	1
<b>Item UPC</b>	653703814568
<b>Warranty Years</b>	5
<b>Package Type</b>	Box