

## T Series

### Sunlite 80872 LED Metal Halide, HPS, HID High Bay Replacement Light Bulb, 100 Watts (250W Equivalent) 15000 Lumen, Mogul (E39) Base, 120-277 Volts, Dimmable, UL Listed, 5000K Daylight, 1 Count

#### DESCRIPTION:

Sunlite led high bay bulbs are the perfect replacement for metal halide, mercury vapor, and high/low pressure sodium bulbs in high bay fixtures. These bulbs are instant on at full brightness with no warmup time. Each bulb gives off a bright 15000 lumen at 5000K Daylight color temperature. Provides as much light as a 250 watt bulb while only using 100 watts of electricity. With a 50,000 hour lifespan these bulbs will provide significant savings in electricity over their lifetime and require less maintenance for hard to reach fixtures. Ideal for warehouses, garages, workshops, barns, retail stores, gyms and other commercial/industrial applications. UL Listed for Damp Location Installation. They have a mogul (E39) base and a wide flood 120 degree beam spread.

#### FEATURES:

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## **SPECIFICATIONS:**

### **General Characteristics**

<b>Bulb Shape</b>	Other
<b>Average Rated Hours</b>	50000
<b>Finish</b>	White
<b>Base</b>	Mogul Screw (E39)
<b>Average Life Span Years</b>	46
<b>Ingress Protection</b>	IP44 (1 mm solids, Splashing of water)
<b>Dimmable</b>	Yes
<b>Material</b>	PC & Aluminum

### **Electrical Characteristics**

<b>Watts</b>	100
<b>Volts</b>	120-277
<b>Equivalent Wattage</b>	250
<b>LED Chip Manufacturer</b>	SMD2835
<b>Power Factor</b>	0.9
<b>Temperature</b>	-4 ~122

### **Light Characteristics**

<b>Lumens Brightness</b>	15000
<b>Color Rendering Index CRI</b>	80
<b>CBCP</b>	120°
<b>Emitted Color</b>	Daylight
<b>Color Temperature Kelvin</b>	5000K

### **Additional Features**

<b>Safety Rating Mark</b>	UL Listed - Damp Location
<b>Safety Rated For Canada</b>	Yes
<b>Safety Rated For USA</b>	Yes
<b>DLC</b>	Yes
<b>DLC Classification</b>	Standard

### **Product Dimensions**

<b>MOL (in)</b>	10.83
<b>Diameter (in)</b>	7.48
<b>Item Dimension (in)</b>	(W) 9.05 (H) 12.3 (D) 9.05
<b>Package Dimension (in)</b>	(W) 9.6 (H) 13 (D) 9.6
<b>Package Weight (lb)</b>	3.26

### **Product Data**

<b>Case Unit Rate</b>	4
<b>Pack Size</b>	1
<b>Item UPC</b>	653703808727
<b>Warranty Years</b>	5

