

# Catalog # 81259-SU HL/LED/T36/E26/45W/30K

#### **T** Series

Sunlite 81259-SU LED T36 Super Bright High Lumen Corn Light Bulb, 45 Watts (525W Equivalent) 5800 Lumens, Medium e26 Base, 120-277 Multi Volt, Non-Dimmable, 30K-Warm White, UL Listed-Wet Location

High Lumen Lamps

# **DESCRIPTION:**

Sunlite Bullet LED T36 corn 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 warm up time. Each bulb contains 106 LEDs giving off a bright 5800 lumen at 3000K Warm White color temperature. Provides as much light as a 525 watt bulb while only using 45 watts of electricity. With a 50000 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 medium base (E26) and can be used with mogul base (E39) adapters (not included). The 220 degree beam angle gives a broader spread than UFO bulbs and more downlight than corn bulbs.

# FEATURES:

- UPGRADE TO LED These LED T36 corn 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 warm up time.
- ENERGY EFFICIENT These bulbs give out as much light as a 525 incandescent watt bulb while only using 45 watts of electricity. Estimated yearly energy cost is a low \$5.42. (Based on 3 hours/day use at \$0.11/kWh)
- HIGH LUMEN OUTPUT LED Bullet Bulbs provide 220 degree lighting coverage giving them a broader spread than UFO bulbs and more downlight than corn bulbs. Each bulb contains 106 LEDs and gives off a bright 5800 lumen output with Warm White 3000K color temperature.
- LONG LIFE 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 These bulbs are UL Listed for Wet Location installations. They have a medium base (E26) and can be used with mogul base (E39) adapters (not included). For use in 120-277 volt fixtures. Ingress protection (IP) rating of 44.



# sunlite

# **SPECIFICATIONS:**

#### **General Characteristics**

#### **Product Dimensions**

Bulb Shape	T36	MOL (in)	9.45
Average Rated Hours	50000	Diameter (in)	5.51
Finish	White	Package Dimension (in)	(W) 10 (H) 5.9 (D) 5.7
Base	Medium Screw (E26)	Package Weight (lb)	1.3
Average Life Span Years	46		
Ingress Protection	IP44 (1 mm solids, Splashing of Product Data		
-	water)	Case Unit Rate	6
Dimmable	No	Pack Size	1
Material	PC Cover & Aluminum	Item UPC	653703812595
Electrical Characteristics		Warranty Years	3
		Package Type	Box

Watts	45
Volts	120-277
Equivalent Wattage	525
LED Chip Manufacturer	2835
Power Factor	0.9
Temperature	-20-45?

#### **Light Characteristics**

Lumens Brightness	5800
Color Rendering Index CRI	80
Emitted Color	Warm White
Color Temperature Kelvin	3000K
Beam Angle	220°
Flicker	<30%

### **Additional Features**

Safety Rating Mark

UL Listed - Wet Location

