



Item#: **91807**
LED HIGH WATTAGE 360° LAMP
 REPLACEMENT LAMPS FOR OUTDOOR POLE/ARM
 MOUNTED DECORATIVE LUMINAIRES (TYPE B)

FEATURES

- Uses patented remote activated phosphor technology which increases lifespan by reducing temperatures.
- More consistent light output and color stability.
- High lumen output.
- 360° optical design that provides even light distribution.
- Surge Protection (5KV).
- Replaces high pressure sodium metal halide lamps.

APPLICATION

Replacement lamps for top post, high bays, parking lots and street lighting.

**Not suitable for use with emergency exits.*

ELECTRICAL

Wattage	42W
Voltage	120-277V
Current	0.33A
Power Factor	0.9
Total Harmonic Distortion (THD)	--

LIGHTING PERFORMANCE

Lumens	5694
Lumens Per Watt (Lm/W)	145
Color Temperature (CCT)	5000K
Color Rendering (CRI)	82
R9 (Red Value)	7
R13 (Skin Tones)	83
Beam Angle	270°
Light Distribution	--
Dimmable Lighting Control	

ENVIRONMENT

Operating Temperature	-4° ~ 131°F
Suitable Location	DAMP
Ingress Protection Rating	IP64
Fixture Type	Enclosed

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	5

COMPONENTS

LED Light Source	--
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CONSTRUCTION

Housing	--
Lens	--
Base / Power Supply	E26 - Medium

QUALIFICATIONS



Published lumens on LED products are approximate and may vary slightly.

PERFORMANCE DATA

PACKAGING

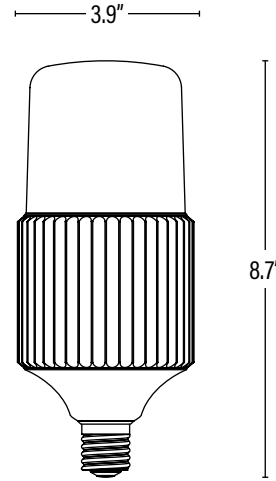
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DIMENSIONS (Inches)

Length (MOL)	8.7"
Width/Diameter (MOD)	3.9"
Weight (Lbs)	--

Line drawings may not be to scale and are for general reference only.



SUPPORTING DOCUMENTS (Grey = not available at this time.)

Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
Photometric	VIEW
LM79	VIEW
LM80	VIEW

PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	20	10899645001339	23.5" x 19.1" x 11.1"	23.7
Individual Box	1	899645001332	4.1" x 4.1" x 9.7"	1.2
Country of Origin	China			
HS Tariff	9405.40.8200			

ORDERING

ITEM#	DESCRIPTION	CASE
91807	LED 42WT30/360°/50K/MED/120-277V - SUPERIOR LIFE®	20

ADDITIONAL INFORMATION:

Family Item: 91806/3000K

PERFORMANCE DATA

PACKAGING