



Item#: **91803**
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 | 17.4W |
| Voltage | 120-277V |
| Current | 0.15A |
| Power Factor | 0.9 |
| Total Harmonic Distortion (THD) | -- |

LIGHTING PERFORMANCE

| | |
|---------------------------|-------|
| Lumens | 2438 |
| Lumens Per Watt (Lm/W) | 140 |
| Color Temperature (CCT) | 5000K |
| Color Rendering (CRI) | 84 |
| R9 (Red Value) | 10 |
| R13 (Skin Tones) | 84 |
| 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 | -- |
|------------------|----|

CONSTRUCTION

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

QUALIFICATIONS



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

PERFORMANCE DATA

PACKAGING

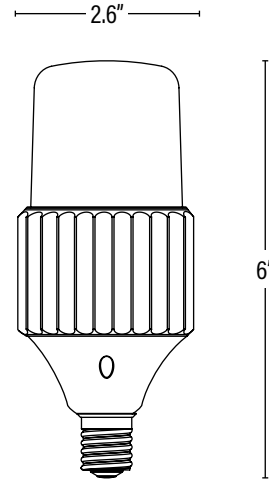
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DIMENSIONS (Inches)

| | |
|----------------------|------|
| Length (MOL) | 6" |
| Width/Diameter (MOD) | 2.6" |
| 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 | 30 | 10811768026082 | 17.6" x 15.2" x 11" | 18.2 |
| Individual Box | 1 | 811768026085 | 2.9" x 2.9" x 7" | 0.6 |
| Country of Origin | China | | | |
| HS Tariff | 9405.40.8200 | | | |

ORDERING

| ITEM# | DESCRIPTION | CASE |
|-------|---|------|
| 91803 | LED 18WT21/360°/50K/MED/120-277V - SUPERIOR LIFE® | 30 |

ADDITIONAL INFORMATION:

Family Item: 91802/3000K

PERFORMANCE DATA

PACKAGING