# LED-8039AMB Turtle Safe Post Top / Area

## SKU No. (USA & Can) LED-8039EAMB

Description 15W, Amber 590nM



### **Description:**

**Turtle Safe - Amber LED** retrofit design to replace MH and HPS lamps up to 70w. Fully encapsulated, 15 watt LED with E26 Edison base. Small, compact size and omni-directional LED placement allows suitable for fully enclosed bollards and other typical HID fixtures giving full 360° illumination. Suitable for fully enclosed fixtures. UL1598C classification maintains modified fixture UL certification.

- 15W power consumption
- Replaces up to a 70W HID
- 590nM Amber LEDs
- 360° illumination
- 120-277VAC, Non-Dimmable Amber 590 nM LED's
- 50,000 hr. rated L70 LED life
- Operating temp: -40°F 122°F
- UL Listed (US & CA) Damp Locations and rated for enclosed fixtures
- 5 Year warranty

#### **Applications:**

LED Post top / Bollard / Site LED for HID retrofit lamps lower energy costs, bulb and ballast replacement costs and also can greatly reduce costly equipment rental when re-lamping HID lamps on and off cycle. LED for HID retrofits will also eliminate lamp disposal issues due to the mercury content in many HID lamps.

- Outdoor area lighting
- Bollard / Jelly Jar
- Wall Pack
- Security Lighting

#### Packaging: 9/Master Carton

Unit : 3.7" x 3.7" x 6.77" Master: 11.8" x 11.8" x 7.5"

#### **Installation Notes:**

- When installing LED-8000 series retrofit lamps within HID fixtures, ballast must be bypassed when present.
- 8000 series retrofits are UL damp rated, sealing the fixtures after installation will deliver best results.
- Installing surge/lightning protectors is highly recommended and helps to eliminate premature driver failure caused by surges and other power fluctuations.





Technical Specifications			
Bulb Type	HID Retrofit	Mounting	E26
Bulb Material	Aluminum/ Polycarbonate	LEDs:	50 Amber SMD LED's
Power Consumption	15 watts	Beam Angle	360 °
Lumens	576 Lumens	Dimmable	No
Efficacy	38 LPW	Replaces	Up to 70W HID
Rated LED Life	Up to 50,000 Hrs.	сст	Amber 590 nM
Power Factor:	>99	CRI:	n/a
IR / UV	None	Mercury/ Lead Content	None
Warranty	5 year Limited	Dimensions	5.7" X 2.75″

Note: All specification information falls within a  $\pm$  2% range and is subject to change without notice.

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