## LED-8001 Post Top / Site / Wall Pack

Stock No. LED-8001-NW LED-8001-DL Product Description PT-120/277-35-35-NW (3000K) PT-120/277-35-35-DL (5700K) 35w = 150W

## **Description:**

LED retrofit design to replace MH and HPS lamps up to 150w. Fully encapsulated, 35 watt LED with E39 Mogul base. Robust construction with rotatable base enables user to accurately direct LED output to target. Suitable for fully enclosed pole top, shoe box and other typical HID fixtures.

- 35W power consumption
- Replaces up to a 150W HID
- 180° Illumination
- 120-277VAC, Non-Dimmable
- Available in 3000K or 5700K CCT
- >80 CRI
- 50,000 hr. Rated L70 LED life
- Operating temp: -40°F 122°F
- UL Listed Damp (US & CA)
- 5 Year warranty

## **Applications:**

LED Post top / Site / Area LED for HID retrofit lamps lower energy costs, bulb and ballast replacement costs and also can greatly reduce costly equipment rental when relamping 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
- Shoe Box
- Wall Pack
- Security Lighting
- Site

Packaging: 9/Master Carton

Unit: 4.7" x 4.7" x 13.5" Master: 14.8" x 10" x 14"

Note: When retrofitting LED to HID fixture, ballast must be by-passed when present. Eliminating the ballast saves additional costs related to maintenance, energy consumption and performance. Additionally, by-passing ballast will insure no RFI interference.









Technical Specifications			
Bulb Type	HID Retrofit	Mounting	E39
Bulb Material	Aluminum/ Polycarbonate	LEDs:	35 Samsung #3535 SMD LED's
Power Consumption	35 watts	Beam Angle	180°
Lumens	3000K: 2500 Lm 5700K: 2600 Lm	Dimmable	No
Efficacy	60 / 65 Lumens per watt	Replaces	Up to 150W HID
Rated LED Life	Up to 50,000 Hrs.	сст	3000К 5700К
Power Factor:	>90	CRI:	> 80
IR / UV	None	Mercury/ Lead Content	None
Warranty	5 year Limited	Dimensions	3.5" X 11.4"

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

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