

LED-8024 Post Top / Site / Wall Pack

45w = 175W
LED **MH / HPS**

SKU No. (USA)

- LED-8024E30**
- LED-8024E42**
- LED-8024E57**
- LED-8024M30**
- LED-8024M42**
- LED-8024M57**

SKU No. Canada

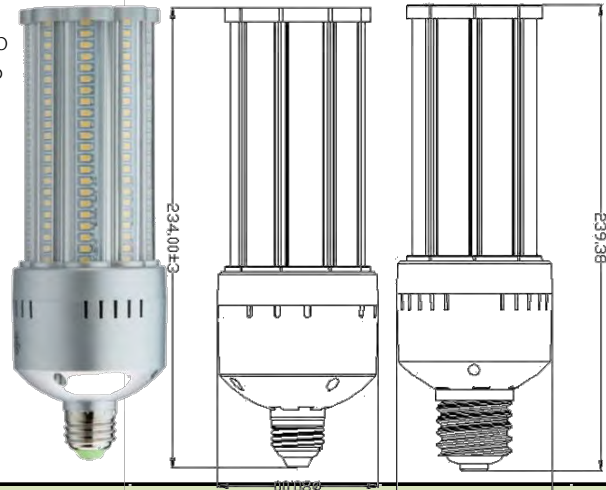
- LED-8024E30C 45W, 3000K E26**
- LED-8024E42C 45W, 4200K E26**
- LED-8024E57C 45W, 5700K E26**
- LED-8024M30C 45W, 3000K E39**
- LED-8024M42C 45W, 4200K E39**
- LED-8024M57C 45W, 5700K E39**



Description:

LED retrofit design to replace MH and HPS lamps up to 175w. Fully encapsulated, 45 watt LED with E26 or E39 Edison base. Compact size and 360° LED placement allows suitable for fully enclosed post top, shoe box and other typical HID fixtures giving full illumination. UL1598C classification (E39 only) maintains modified fixture's UL certification.

- 45W power consumption
- Replaces up to a 175W HID
- 360° 120-277VAC, Non-Dimmable (USA)
- 120-347VAC, Non-Dimmable (Canada)
- Available in 3000K, 4200K & 5700K CCT
- >80 CRI
- 50,000 hr. rated L70 LED life
- Operating temp: -40°F - 122°F
- Double Insulated
- UL Classified 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 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 / Post Top
- Wall Pack
- Cold display
- Security Lighting

Packaging: 9/Master Carton

Unit : 4.7" x 4.7" x 8.9"
 Master: 14.8" x 14.8" x 9.5"

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 or E39
Bulb Material	Aluminum/ Polycarbonate	LEDs:	176 Samsung/ Mason #5630 LED's
Power Consumption	45 watts	Beam Angle	360 °
Lumens	3000K: 3850 Lm 4200K: 4978 Lm 5700K: 5028 Lm	Dimmable	No
Efficacy	<109 LPW	Replaces	Up to 175W HID
Rated LED Life	Up to 50,000 Hrs.	CCT	3000K 4200K 5700K
Power Factor:	>99	CRI:	> 80
IR / UV	None	Mercury/ Lead Content	None
Warranty	5 year Limited	Dimensions	E: 9.22" X 3.15" M: 9.65 X 3.15"

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

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