

LED-8028 Post Top / Bollard / Site

21w = 70W
LED **MH / HPS**

SKU No. (USA)

LED-8028E30

LED-8028E42

LED-8028E57

SKU No. Canada

LED-8028E30C 21W, 3000K

LED-8028E42C 21W, 4200K

LED-8028E57C 21W, 5700K

Description:

LED retrofit design to replace 70W MH and HPS lamps up to 100w. Fully encapsulated, 21 watt LED with E26 Edison base. Small, compact size allows placement in smaller bollards and other HID fixtures. Suitable for fully enclosed fixtures.

- 21W power consumption
- Replaces up to a 70W HID
- 360° illumination
- 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 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
- Wall Pack
- Cold display
- Security Lighting

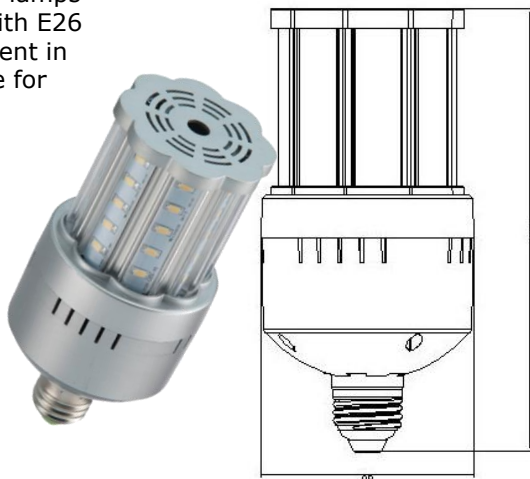
Packaging: 9/Master Carton

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.



lighting facts
LED Product Partner



LISTED
E347112

Technical Specifications

| Bulb Type | HID Retrofit | Mounting | E26 |
|-------------------|--|--------------------------|--------------------------------|
| Bulb Material | Aluminum/ Polycarbonate | LEDs: | 40 Mason #5630 SMD LED's |
| Power Consumption | 21 watts | Beam Angle | 360 ° |
| Lumens | 3000K: 1796 Lm 4200K: 1820 Lm 5700K: 1844 Lm | Dimmable | No |
| Efficacy | 83-89 LPW | Replaces | Up to 100W 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 | 6.6" X 3.15" |

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

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