

LED-8026 High Bay / Low Bay / Site

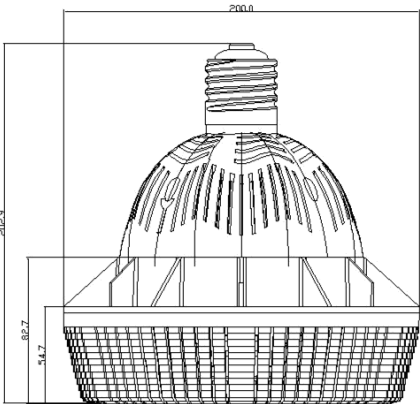
100w = 250W
LED MH / HPS

| SKU No. (USA) | SKU No. Canada |
|---------------|--------------------------|
| LED-8026M30 | LED-8026M30C 100W, 3000K |
| LED-8026M42 | LED-8026M42C 100W, 4200K |
| LED-8026M57 | LED-8026M57C 100W, 5700K |

Description:

100W LED retrofit design replaces MH and HPS lamps up to 250w. Design features both down and side mounted LEDs delivering a wide, uniform light distribution. Suitable for fully enclosed high bay, low bay, canopy and other area fixtures. UL1598C classification maintains modified fixture UL certification.

- 100W power consumption
- Replaces up to a 250W HID
- 360° Illumination
- 120-277VAC, Non-Dimmable (USA)
- 120-347AC, 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
- Patented under 29/454,174
- UL Classified and listed (US & CA) Damp locations and rated for enclosed fixtures
- 5 Year warranty



E347112 E344517

Applications:

LED High Bay / Low Bay / Canopy 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 of many HID lamps.

- High Bay
- Low Bay
- Gas / Bank Canopy fixtures
- Area / Site

Packaging: 2/Master Carton

Unit : 10.25" x 10.25" x 10.24"

Master: 21.26" x 11.0 x 11.0"

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 | E39 |
| Bulb Material | Aluminum/ Polycarbonate | LEDs: | 300 Mason #5630 SMD LED's |
| Power Consumption | 100 watts | Beam Angle | 360° |
| Initial Lumens | 3000K: 8800 Lm 4200K: 9920 Lm 5700K: 9393 Lm | Dimmable | No |
| Efficacy | 88-95 LPW | Replaces | Up to 250W 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 | 7.6" X 7.9" |

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

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