

LED-8026 High Bay / Low Bay / Site

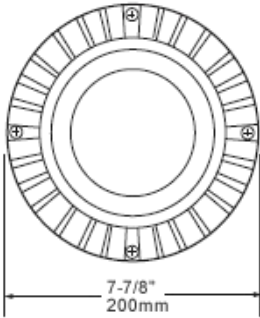
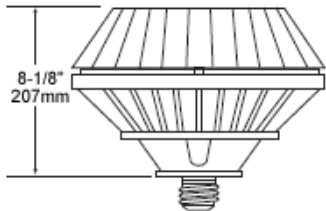
100w = 250W
LED **MH / HPS**

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|------------------|-------------------------------|
| Stock No. | Product Description |
| LED-8026-NW | PT-120/277-100-300-NW (3000K) |
| LED-8026-DL | PT-120/277-100-300-DL (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.

- 100W power consumption
- Replaces up to a 250W HID
- 360° 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 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: 4/Master Carton

Unit : 10.25" x 10.25" x 10.24"
 Master: 21.26" x 11.0 x 11.0"

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: | 300 Samsung #5630 SMD LED's |
| Power Consumption | 100 watts | Beam Angle | 360° |
| Lumens | 3000K: 78000 Lm 5700K: 8000 Lm | Dimmable | No |
| Efficacy | 75 / 80 Lumens per watt | Replaces | Up to 250W HID |
| Rated LED Life | Up to 50,000 Hrs. | CCT | 3000K 5700K |
| Power Factor: | >99 | CRI: | > 80 |
| IR / UV | None | Mercury / Lead Content | None |
| Warranty | 5 year Limited | Dimensions | 8.175" X 7.875" |

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

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