

LED-8055 PAR38 / Recessed/ Flood

30w = 100W
LED **MH / HPS**

SKU No. (USA)

LED-8055E27

LED-8055E42

LED-8055E57

SKU No. Canada

LED-8055E27C 30W, 2700K

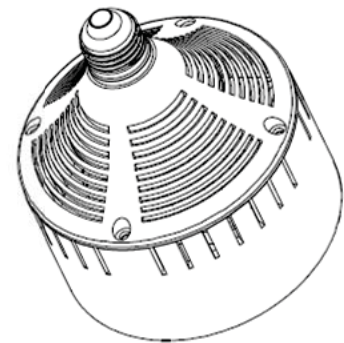
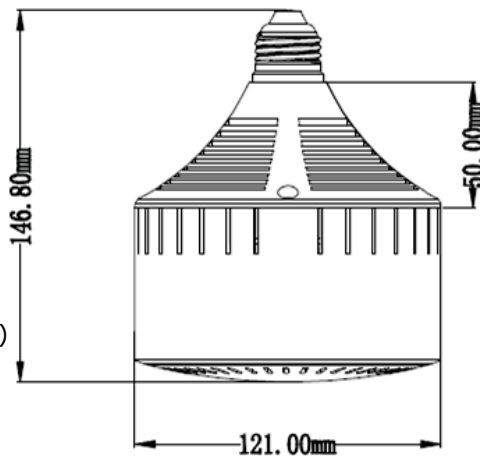
LED-8055E42C 30W, 4200K

LED-8055E57C 30W, 5700K

Description:

30W LED retrofit design replaces MH and HPS lamps up to 100w. Design features 24 high power LEDs delivering a uniform 120° light distribution. Suitable for fully enclosed and/or recessed fixtures..

- 30W power consumption
- Replaces up to a 100W HID
- 120° Beam
- 120-277VAC, Non-Dimmable (USA)
- 120-347VAC, Non-Dimmable (Canada)
- Available in 2700K, 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 (pending)
- 5 Year warranty



Applications:

LED PAR38 / Recessed / Flood 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.

- Recessed
- Flood
- Spot

Packaging: 4/Master Carton

Unit : 6.6" x 6.6" x 9.65"

Master: 13.82" x 13.82 x 10.24"

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 |
|-------------------|--|-----------------------|-------------------------|
| Bulb Material | Aluminum/ Polycarbonate | LEDs: | 24 SMD LED's |
| Power Consumption | 30 watts | Beam Angle | 120° |
| Lumens | 2700K: 2100 Lm 4200K: 2300 Lm 5700K: 2400 Lm | Dimmable | No |
| Efficacy | 70-80 LPW | Replaces | Up to 100W HID |
| Rated LED Life | Up to 50,000 Hrs. | CCT | 2700K 4200K 5700K |
| Power Factor: | >99 | CRI: | > 80 |
| IR / UV | None | Mercury/ Lead Content | None |
| Warranty | 5 year Limited | Dimensions | 5.75" X 4.75" |

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

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