

# 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**

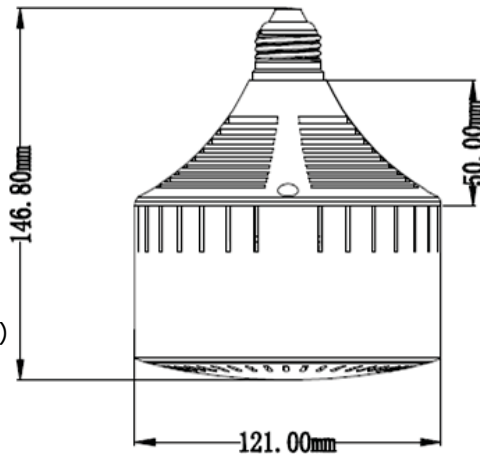
**LED-8055E42C 30W, 4200K**

**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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