

LED-8045 PAR38 / Recessed/ Flood

50w = 175W
LED **MH / HPS**

SKU No. (USA)
LED-8045M27
LED-8045M42
LED-8045M57

SKU No. Canada
LED-8045M27C 50W, 2700K
LED-8045M42C 50W, 4200K
LED-8045M57C 50W, 5700K

Description:

50W LED retrofit design replaces MH and HPS lamps up to 175w. Design features 3 COB LEDs delivering a uniform 45° light distribution. Suitable for fully enclosed and/or recessed fixtures. UL1598C classification maintains modified fixture UL certification.

- 50W power consumption
- Replaces up to a 175W HID
- 45° 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 Classified Damp (US & CA)
- 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	E39
Bulb Material	Aluminum/ Polycarbonate	LEDs:	3 COB LED's
Power Consumption	50 watts	Beam Angle	45°
Lumens	2700K: 3466 Lm 4200K: 4446 Lm 5700K: 4886 Lm	Dimmable	No
Efficacy	Up to 85 LPW	Replaces	Up to 175W 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	7" X 4.7"

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

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