

LED-8088 Post Top / Site / Wall Pack

SKU (USA)
LED-8088M40
LED-8088M57

SKU (Canada)
LED-8088M40C 50W 4000K
LED-8088M57C 50W 5700K

Technical Specifications

Models US/CAN	LED-8088M40/ LED-8088M40C	LED-8088M57/ LED-8088M57C
CCT	4000K	5700K
Power Consumption	50 watts	
Replaces	175 MH/HPS	
Mounting	E39	
Voltage	120-277VAC (USA) 120-347VAC (CANADA)	
LED Type	HongLi	
Beam Angle	Type V	
Dimmable	No	
Operating Temp	-40°F - +122°F	
Rated R70 Life	Up to 50,000 Hrs.	
Warranty	5 Year Limited*	
LM79 Specifications	No	No
Power (W)	50	50
CCT	4000	5700
Light Output	4800	5000
Efficacy	95	100
THD @ 120V	n/a	n/a
THD @ 277V	<20%	<20%
PF @ 120V	n/a	n/a
PF @ 277V	>90	>90
CRI:	>80	>80
R9	N/A	N/A
Duv	N/A	N/A
Packaging	9 / Master Carton	
Unit	5.3"x 4.7"x 10.1" 1.8lbs.	
Master	6.7" x 15" x 10.8" 13.8 lbs	

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

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50W
LED for HID
Replaces
175W
MH / HPS



Description:

50W LED retrofit lamp to replace MH and HPS lamps up to 175w, E39 Mogul base. Rotatable base enables user to accurately direct LED output to target. UL damp rated approved for fully enclosed fixtures. UL1598C rating allows modified fixture to maintain UL listing.

Features:

- Replaces 175w HID Lamps
- 120-277V or 120-347V (Canada)
- UL Classified for damp environments (USA & Canada)
- UL approved for fully enclosed fixtures (USA & Can)
- Type V optics only
- Active Cooling Fans >70,000 hr. rated life
- 50,000 rated life
- 5 year limited warranty (see website for details)

Applications:



Wall Pack



Cut-Off Wall Pack



Post Top

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.

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