

LED-8024M Post Top / Site / Wall Pack

SKU (USA)
LED-8024M30
LED-8024M42
LED-8024M57

SKU (Canada)
LED-8024M30C
LED-8024M42C
LED-8024M57C

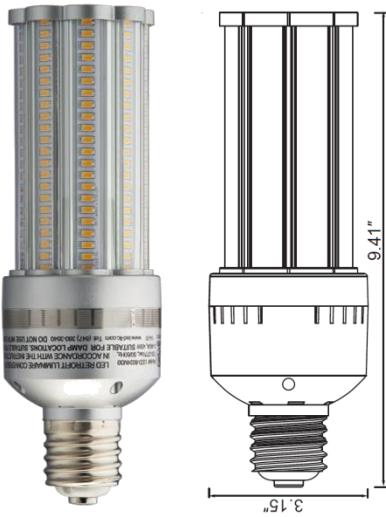
Description
45W 3000K E39
45W 4200K E39
45W 5700K E39

Technical Specifications

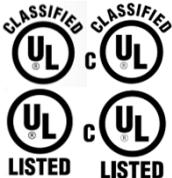
Models US/CAN	LED-8024M30/ LED-8024M30C	LED-8024M42/ LED-8024M42C	LED-8024M57/ LED-8024M57C
CCT	3000K	4200K	5700K
Power Consumption	45 watts		
Replaces	175w MH/HPS		
Mounting	E39		
Voltage	120-277VAC (USA) 120-347VAC (CANADA)		
LED Type	176 Samsung #5630 SMD		
Beam Angle	360		
Dimmable	No		
Operating Temp	-40°F - +122°F		
Rated R70 Life	Up to 50,000 Hrs.		
Warranty	5 Year Limited*		
LM79 Specifications	Yes	Yes	Yes
Power (W)	44.64	45.43	46.03
CCT	3013	3967	5471
Light Output	5294.6	5678.2	6076
Efficacy	118.61	124.98	132
THD @ 277V	8.76%	9.22%	10.28%
PF @ 277V	0.938	0.936	0.938
CRI:	82.5	84.1	85.7
R9	8	17	26
Duv	-0.0015	-1E-04	-0.0013
Packaging	9 / Master Carton		
Unit	4.7" x 4.7" x 11.42" 1.58 lbs.		
Master	14.8" x 14.7" x 9.7" 15.1lbs.		

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

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45W
LED for HID
Replaces
175W
MH / HPS



Description:

45W LED retrofit lamp to replace MH and HPS lamps up to 175w, E39 Mogul base. Integrated insect/dust screen. UL damp rated approved for open or 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 both open and fully enclosed fixtures (USA & Can)
- Active Cooling Fan >70,000 hr. rated life
- 50,000 HR rated LED life
- 5 year limited warranty (see website for details)

Applications:



Wall Pack



Shoe Box



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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