

LED-8039E Post Top / Bollard / Wall Pack

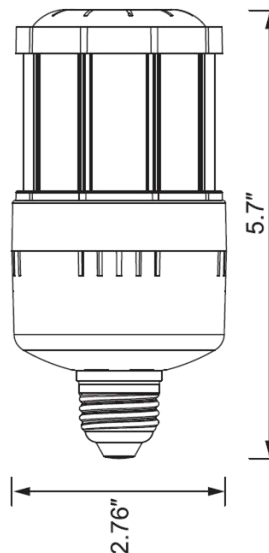
SKU (USA/Can)
LED-8039E30
LED-8039E42
LED-8039E57
Description
20W 3000K
20W 4200K
20W 5700K

Technical Specifications

Models US/CAN	LED-8039E30	LED-8039E42	LED-8039E57
CCT	3000K	4200K	5700K
Power Consumption	20 watts		
Replaces	70w MH/HPS		
Mounting	E26		
Voltage	120-277VAC (USA)		
LED Type	50 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)	19.2	19.1	19.3
CCT	3281	4368	5688
Light Output	1844.7	1961.2	2014
Efficacy	96.09	102.68	104.38
THD @ 277V	18.97%	17.86%	18.26%
PF @ 277V	0.937	0.936	0.935
CRI:	84	84.9	86.7
R9	14	18	36
Duv	-0.0018	-0.0013	-0.0033
Packaging	9 / Master Carton		
Unit	3.7" x 3.7" x 6.77" .704 lbs.		
Master	11.8" x 11.8" x 7.5" 7.04 lbs.		

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

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20W
LED for HID

Replaces
70W
MH / HPS

Description:

20W LED retrofit lamp to replace MH and HPS lamps up to 70w, E26 Medium base. Integrated insect/dust screen. UL damp rated approved for fully enclosed fixtures.

Features:

- Replaces 70w HID Lamps
- 120-277V
- UL approved for fully enclosed fixtures & damp environments (USA & Can)
- Active Cooling Fan >70,000 hr. rated life
- 50,000 rated life
- 5 year limited warranty (see website for details)

Applications:


Wall Pack



Bollard



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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