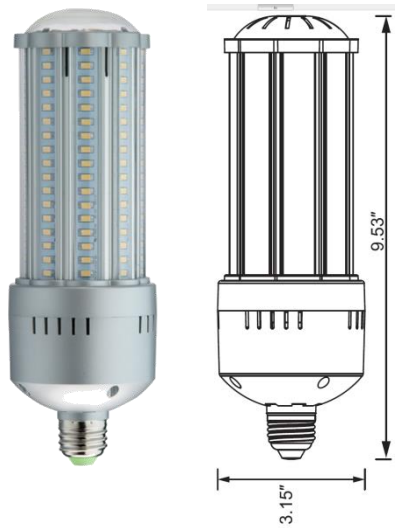
LED-8033 Post Top / Site / Wall Pack

SKU (USA)	SKU (Canada)	
LED-8033E30	LED-8033E30C	38W 3000K
LED-8033E42	LED-8033E42C	38W 4200K
LED-8033E57	LED-8033E57C	38W 5700K

Technical Specifications

Models US/CAN	LED-8033E30/ LED-8033E30C	LED-8033E42/ LED-8033E42C	LED-8033E57/ LED-8033E57C
CCT	3000K	4200K	5700K
Power Consumption	38 watts		
Replaces	175w MH/HPS		
Mounting	E26		
Voltage	120-277VAC (USA) 120-347VAC (CANADA)		
LED Type	153 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	No	Yes	Yes
Power (W)	38	37.6	38.3
CCT		4315	5576
Light Output	3889	4366	4275
Efficacy	100	116	116
THD @ 277V	n/a	11.19%	12.23%
PF @ 277V	>90	0.98	0.919
CRI:	>80	84.5	86.4
R9	n/a	16	34
Duv	n/a	-0.0006	-0.0026
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" 15.4 lbs.		



38W
LED for HID

Replaces 175W MH / HPS

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lighting design lab

Description:

38W LED retrofit lamp to replace MH and HPS lamps up to 175w, E26 Medium base. Integrated insect/dust screen. UL damp rated approved for fully enclosed fixtures.

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)
- Active Cooling Fan >70,000 hr. rated life
- 50,000 rated 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.

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

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