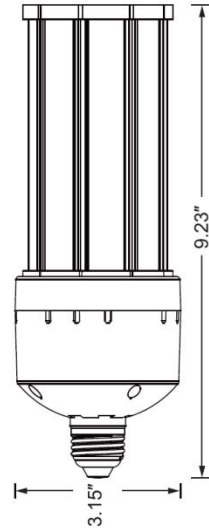


# LED-8023 Post Top / Site / Wall Pack

SKU (USA)	SKU (Canada)	Description
LED-8023E30	LED-8023E30C	35W 3000K
LED-8023E42	LED-8023E42C	35W 4200K
LED-8023E57	LED-8023E57C	35W 5700K

Technical Specifications			
Models US/CAN	LED-8023E30/ LED-8023E30C	LED-8023E42/ LED-8023E42C	LED-8023E57/ LED-8023E57C
CCT	3000K	4200K	5700K
Power Consumption	35 watts		
Replaces	150w MH/HPS		
Mounting	E26		
Voltage	120-277VAC (USA) 120-347VAC (CANADA)		
LED Type	144 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)	35.4	35.1	35.7
CCT	3270K	4310K	5610
Light Output	4030.2	4153.3	3981.2
Efficacy	113.8	118.3	111.5
THD @ 277V	12.60%	11.16%	11.56%
PF @ 277V	0.909	0.909	0.904
CRI:	84.5	84.3	86
R9	15	16	34
Duv	-0.0014	0.0001	-0.0026
Packaging	9 / Master Carton		
Unit	4.7" x 4.7" x 11.42"	1.54 lbs.	
Master	14.8" x 14.7" x 9.7"	14.7 lbs.	



**35W**  
LED for HID

Replaces  
**150W**  
MH / HPS

UL LISTED

lighting design lab

### Description:

35W LED retrofit lamp to replace MH and HPS lamps up to 150w, E26 Medium base. Integrated insect/dust cup to 150w, E26 Medium base. Integrated insect/dust screen. UL damp rated approved for fully enclosed fixtures.

### Features:

- Replaces 150w 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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