

LED-8035E 60W LED METAL HALIDE BALLAST COMPATIBLE FOR LOW BAY

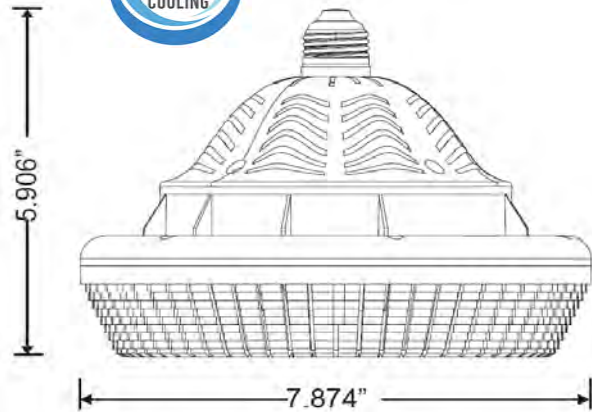


Models

LED-8035EXX-MHBC, 4000K or 5700K CCT, E26

Features

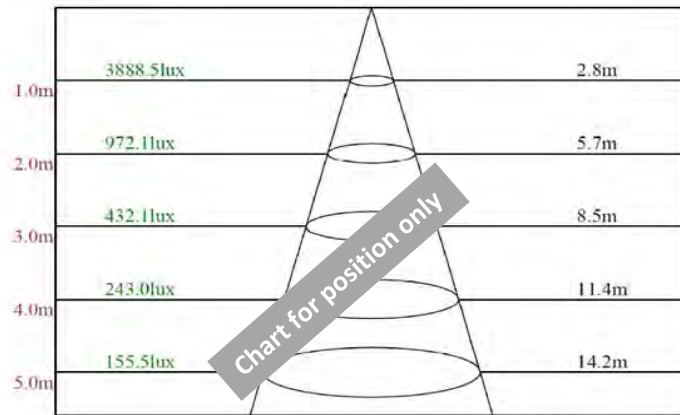
- 60 Watt LED Replaces existing 175w or 250w Metal Halide Lamp
- Operates with pulse start and probe start magnetic 175W & 250W Metal Halide Ballasts only
- Optimized for High Bay HID fixture with PC or Glass Globe
- 120° Beam Angle
- UL Component approved for damp environments (USA & Can)
- Advanced active cooling, Sunon Mag-lev >70,000 hr. fan with temperature control ensures long LED life
- E26 Edison Base
- >50,000 rated LED life
- 5 year limited warranty (see website for details)
- Rated for enclosed fixture



Technical Specifications

Models US/CAN	LED-8035E40-MHBC	LED-8035E57-MHBC
CCT	4000K	5700K
Power Consumption	60 watts	
Total Wattage w/175w M57 Ballast	78W	
Total Wattage w/150w M102/M81 Ballast	127W	
Replaces	175W or 250W MH	
Mounting	E26	
Compatible Metal Halide Ballasts	175W & 250W Pulse or Probe Start Ballasts	
LED Type	HongLi 2835	
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	No
Power (W) w/175W Ballast	78	78
CCT	3985	5665
Light Output	5993	5797
Efficacy	100	101
THD @ 277V	N/A	N/A
PF @ 277V	N/A	N/A
CRI:	N/A	N/A
R9	N/A	N/A
Duv	N/A	N/A
Packaging	4 / Master Carton	
Unit	9.8"x 9.8"x 7.48" 2.99 lbs.	
Master	20.3"x 10.4" x 15.5" 13.2 lbs.	

Lux Distance Curve



Beam angle of C90plane109.74

LED Power Consumption (Watts)	HID Power Consumption (Watts)	HID Ballast Power Consumption (Watts)	Total Savings (Watts)	Annual Energy Savings (14 hrs/day)	Lifetime Energy Savings (over 50,000 hrs)
78	250	37.5	172	\$97	\$946.00

Mounting Orientation			Minimum Fixture Size Requirements (inches)	
Base Up	Base Down	Horiz	Length	7.9
			Width	9.87
			Height	9.87
Approved	Approved	Approved	Cu. Inches	769.6



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