

## LED-8035EXX-MHBC 60W Low Bay Retrofit

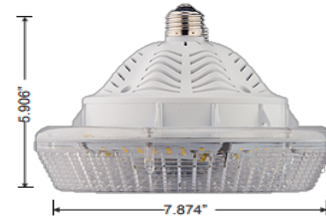


### Models

LED-8035EXX-MHBC

### Features

- 60W LED Replaces 175W MH or HPS HID Lamps
- Up to 7,062 lumen output and 109 LPW efficacy
- Available in E26 Edison screw base
- UL approved for damp environments and enclosed fixtures
- Advanced active cooling: Active cooling and dynamic temperature control
- Integrated 6kA surge
- 50,000 hour rated LED life (supported by LM80 and ISTMT reports (see website))
- 5 Year Limited Warranty - see website for details
- Insect/dust resistant housing



### TECHNICAL SPECIFICATIONS - USA 120-277V - ALL MODELS cULus

MODEL	VOLTAGE	WATTAGE	LUMENS*	LPW*	REPLACES	BASE	CCT	CRI*	THD*	PF*	R9*	Duv*	LIGHT DISTRIBUTION	DIMMABLE
LED-8035E40-MHBC	BALLAST ONLY	60W	5773	98	250W Probe/Pulse Ballast	E26	4000K	84.6	41.86	0.00678	9	0.00033	180°	No
LED-8035E57-MHBC			5266	98			5700K	85.5	41.65	.682	23	0.00209		

### PACKAGING SPECIFICATIONS

MODEL	PRODUCT DIMENSION	PRODUCT WEIGHT	UNIT CARTON DIMENSION	UNIT CTN WT	SHIPPER CARTON DIMENSION	SHIPPER CTN WT	CARTON QUANTITY
LED-8035E	6.1 X 7.8 In.	2.64 Lbs	9.8 X 9.8 X 7.5 in.	3.52 lbs.	20.3 X 10.4 X 15.5 in.	15.84 Lbs	4

### UPC / UCC

### BALLAST COMPATIBILITY INFORMATION

MODEL	PRODUCT UPC	CARTON UCC	BALLAST TYPE	MODEL	SYSTEM WATTAGE	LAMP WATTAGE
LED-8035E40-MHBC	844006082604	10844006082601	Probe or PulseStart	150W M107, 175W M57, M137 or M152	91W	60W
LED-8035E57-MHBC	844006082611	10844006082618	Probe or PulseStart	150W M107, 175W M57, M137 or M153	91W	60W

### ENERGY SAVING vs. HID

### ZONAL LUMENS/ LUX DISTANCE DATA (see LM79 for more information)

### Mounting Orientation

LED Lamp Power (watts)	60		BASE DOWN	BASE UP	HORIZONTAL	
HID Lamp Power (watts)	175		APPROVED	APPROVED	APPROVED	
HID Ballast Power (watts)	31		Recommended Minimum Fixture Size	THERMAL SPECIFICATIONS		
Total power Savings (watts)	110			OPERATING TEMPERATURE		
Annual Energy Savings	\$ 62		Width	7.4	IN-SITU TEMP MEASUREMENT/L70	
Lifetime Energy Savings over 50,000 hrs)	\$ 605		Height	10	LED TEMPERATURE*	
		Volume (Cu. In.)	547.6	L70 LED LUMEN MAINTAINENCE*		
				* FROM ISTMT REPORT AT 77°F		