LED-8032-MHBC

Installation Instructions



<u>SKU</u> <u>Description</u>

LED-8032M40-MHBC 187W High Bay, 4000K, EX39 or E39, Metal Halide Ballast Compatible LED-8032M57-MHBC 187W High Bay, 5700K, EX39 or E39, Metal Halide Ballast Compatible

320W M132 Metal Halide Ballast or 400W M59 Metal Halide Ballast Only

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Electrical System Guidance

It is highly recommended that a licensed electrical contractor/electrician be used to install the LED retrofit lamps

Installation:

Step 1: Disconnect Electrical Power to fixture.

Step 2: Wait at least 10 minutes before removing existing Metal Halide Lamp

Step 3: Inspect existing fixture:

Fixtures gaskets/seals must be in able to prevent water and insects from entering enclosed fixture. Fixture meets minimum size requirements listed at right.

Step 4: Install lamp into existing lamp holder, do not over-tighten, could cause damage to lamp or lamp holder.

NOTE: Lamp can only operate with Metal Halide Magnetic ballasts listed below:

320W M132 Ballast or 400W M59 Ballast

Step 4: Reconnect Electrical Power to Fixture. If lamp fails to light turn power off immediately. Lamp may not be compatible with existing ballast



with Metal Halide Ballast

INSTALLATION REQUIREMENTS	
Input	Can operate only with Metal
Voltage	Halide Magnetic Ballast
Frequency	50/60Hz
Lamp Holder	EX39 or E39
Approved Fixtures and Locations	Outdoor Luminaires (Fully enclosed or with cover or lens to prevent entry of water) Indoor Luminaires (Open or Fully Enclosed)
Minimum Fixture Size	A <u>minimum</u> of 2" spacing between lamp and fixture housing is required to meet heat rating of LED lamp
Approved Lamp Orientations	base up
Moisture Rating	UL approved for damp environments

IMPORTANT SAFETY INSTRUCTIONS FOR LED Lamp:

FOR USE ONLY WITH HID LUMINAIRES IN ACCORDANCE WITH THE INSTRUCTIONS PROVIDED WITH THIS RETROFIT KIT.



WARNING - Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.



WARNING - Be careful when removing existing HID lamp, bulb can be very hot



WARNING - Suitable for DAMP LOCATIONS. SUITABLE FOR USE IN ENCLOSED LUMINAIRES. THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS.

