LED-8034M

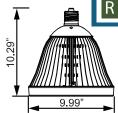
Installations Instruction



SKU

Description

LED-8034M50 LED-8034M50-HV 150W High Bay LED, 120-277V, 5000K 150W High Bay LED, 240-480V, 5000K



Contents:

LED Retrofit lamp 1 PCS 1 PCS Re-lamping label

1 PCS **Installation instructions**

Read this before you start installation:

- 1. To avoid possible electric shock, power supply must be turned off at fuse box or circuit breaker before installing or servicing.
- 2. Check your local electrical code. This code sets wiring standards for your area and should carefully studied before starting installation. High voltage wiring connecting the fixture must have a temperature rated minimum of 194°F.
- 3. Inspect existing fixture:
 - Fixtures gaskets/seals must be able to prevent water and insects from entering enclosed fixture.
 - Fixture meets minimum size requirements listed at right.
 - Ballast must be bypassed or removed.
- 4. Consider installing surge/lightning protectors where high lightning activity is present or at facilities where over voltages are common.

INSTALLATION REQUIREMENTS	
Input	120-277VAC (USA)
Voltage	240-480VAC ("HV" Models)
Frequency	50/60Hz
Lamp Holder	EX39
	Outdoor Luminaires
Approved	(Fully enclosed or with cover or
Fixtures and	lens to prevent entry of water)
Locations	Indoor Luminaires
	(Open or Fully Enclosed)
	A minimum of 2" spacing
Minimum	between lamp and fixture
Fixture Size	housing is required to meet
	heat rating of LED lamp
Approved Lamp Orientations	Base Up
Moisture	UL approved for wet
Rating	environments

IMPORTANT SAFETY INSTRUCTIONS FOR LED RETROFIT CONVERSION:

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



MARNING - RISK OF FIRE OR ELECTRICAL SHOCK. LED retrofit kit installation requires knowledge of the existing luminaire's electrical design.



MARNING - RISK OF FIRE OR ELECTRICAL SHOCK. Install this kit only in luminaires that have the features and dimensions shown in the requirements box.



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



NARNING - To prevent wiring damage or abrasion, do not expose wiring to sharp edges of housing or other sharp surface.



WARNING - Suitable for wet LOCATIONS. Not for use with magnetic ballast. SUITABLE FOR USE IN ENCLOSED LUMINAIRES.

THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS.



LED-8034M

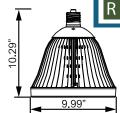
Installations Instruction

LED for RETROFIT

SKU

LED-8034M50 LED-8034M50-HV **Description**

150W High Bay LED, 120-277V, 5000K 150W High Bay LED, 240-480V, 5000K



Installation:

- Step 1. Disconnect Electrical Power to fixture.
- Step 2. Remove existing ballast and install included LED driver in its place.
- Step 3. Connect the 2 common wires to the brown and blue wires on the driver.
 - N neutral wire from power source connects to ACN Blue wired on driver.
 - L Load wire from power source connects to ACL Brown Wire on driver).
- Step 4. Connect V+ (Red) wire from driver and V- (Black) wire to socket as shown below.
- Step 5. Where there still be a silver label?
- Step 6. If Dimming is to be utilized see diagram below.

