

HIGH INTENSITY LED LAMP INSTALLATION INSTRUCTIONS



IMPORTANT: READ ALL INSTRUCTIONS BEFORE THE INSTALLATION.

WARNING: Risk of fire or electric shock. The installation should be performed only by a qualified electrician in accordance with the National Electrical Code and relevant local codes. This product must be installed in full accordance with applicable electrical and building codes.

TO PREVENT ELECTRICAL SHOCK, MAKE SURE TO TURN OFF MAINPOWER SWITCH PRIOR TO THE INSTALLATION.

WARNING

- Risk of fire or electric shock. Install this kit only in luminaires that have the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the retrofit kit does not exceed the input rating of the luminaire.
- To avoid potential fire or shock hazard, do not use this retrofit kit in luminaires employing shunted bi-pin lampholders. Note: Shunted lamp holders are found only in fluorescent luminaires with Instant-Start ballasts. Instant-start ballasts can be identified by the words "Instant Start" or "I.S." marked on the ballast. This designation may be in the form of a statement pertaining to the ballast itself, or may be combined with the marking for the lamps with which the ballast is intended to be used, for example F40T12/IS. For more information, contact the LED luminaire retrofit kit manufacturer.
- Installers should not disconnect existing wires from lampholder terminals to make new connections at lampholder terminals. Instead installers should cut existing lampholder leads away from the lampholder and make new electrical connections to lampholder lead wires by employing applicable connectors.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- This device is suitable for enclosed fixtures, however ensure that there is adequate space around the device for heat dissipation.
54W: (93)D X (265)H mm 120W: (410)D X (390)H mm
- A safety cable is included with the 120W lamp to secure the installation in the fixture. Make sure to use this cable when installing the lamp to prevent the lamp from falling down.

INSTALLATION INSTRUCTIONS

1. Turn off the power to the luminaire before removing the lamp.
2. Remove the ballast where applicable.
3. Connect the two common Wires from power source directly to corresponding leads on socket.

Replacing HPS/HID Lamp

