



Item #:

LPT12/850/E26/G3

LPT27/830/E26/G3

LPT36/830/E26/G3

LPT45/830/E26/G3

LPT54/830/E39/G3

LPT18/830/E26/G3

LPT27/850/E26/G3

LPT36/850/E26/G3

LPT45/850/E26/G3

LPT54/850/E26/G3

LPT18/850/E26/G3

LPT27/850/E39/G3

LPT36/850/E39/G3

LPT45/850/E39/G3

LPT54/850/E39/G3

INSTALLATION INSTRUCTIONS FOR G3 POST TOP LAMPS

WARNING

RISK OF FIRE OR ELECTRIC SHOCK

- This product should be installed, inspected, and maintained by a qualified electrician only, in accordance with the NEC (National Electric Code) and all local codes.
- Turn off electrical power before inspection, installation or removal.
- Install this kit only in the luminaires where the input rating of the retrofit kit does not exceed the input rating of the luminaire
- Luminaire wiring and electrical parts may be damaged when drilling for installation of LED retrofit kit. Check for enclosed wiring and components. 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.
- Installers should not disconnect existing wires from lampholder terminals to make 6 connections at lampholder terminals. Instead installers should cut existing lampholder leads away from the lampholder and make 6 electrical connections to lampholder lead wires by employing applicable connectors
- This device is not intended for use with emergency exits or emergency lighting.

CAUTION:

- Avoid using LED lamp in an environment where there is smoke, sulfur, or corrosive substances. If used in such an environment, ensure the lamp is well protected by an enclosed fixture with dimensions no smaller than below dimensions, and whose material is either glass or metallic.
- Surface of the fixture cover should not have any covering that will prevent heat dissipation.
- Added weight of the device may cause instability of a free-standing portable luminaire.
- Lamp is suitable for open or enclosed luminaires.

Installation Instructions:

Warning: Ensure power is turned off before attempting installation

- 1) Remove existing CFL or MH lamp, see Figures 1 and 2
For 208V and 240V connection, see figure 3
- 2) Be sure to disconnect the ballast before installing led post-top light, otherwise the ballast voltage may damage the LED lamp
- 3) Replace with LED post-top lamp
- 4) Turn on the power switch & test to be sure lamp powers on

***Please Note: Included safety cable must be used for all open fixture applications**

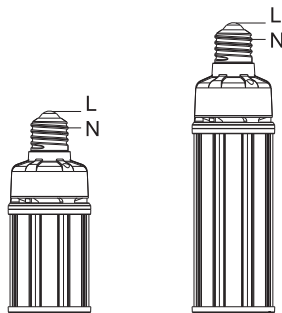


Figure 1

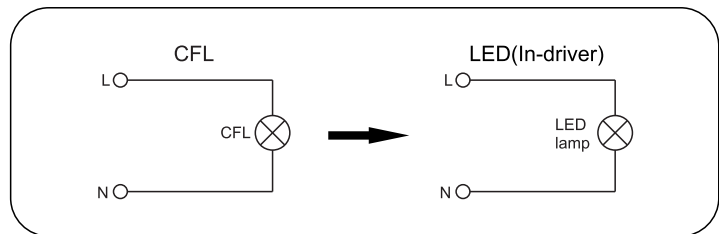


Figure 2

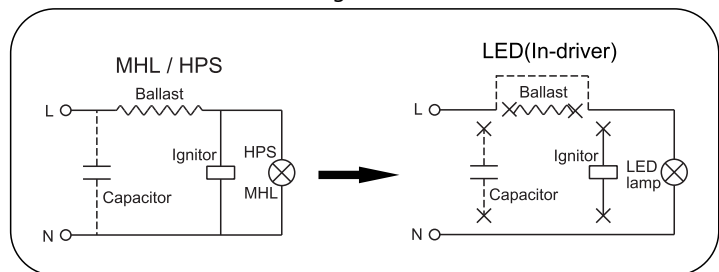


Figure 3 (for 208V and 240V connection only)

