



## **IMPORTANT**

- Before installing the lamp, read all instructions and retain them for future reference. The essential instructions and safeguards in this document do not include all possible conditions and situations that may occur. It must be understood that common sense, caution, and care are factors that cannot be built into a product. These factors must be supplied by those that care for and operate the luminaire.
- For additional information required and not covered in this document, please get in touch with a local representative.

## **Safety Precautions**

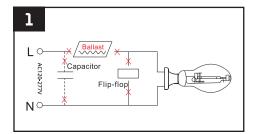
- **Risk of electric shock or fire!** Installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.

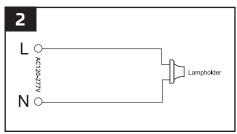


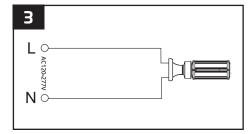
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Do not expose directly to water or submerge the lamp.
- For use in dry or damp locations only.
- Please install the fitting as per the instructions. Do not amend or make alterations to this lamp or add/remove any components.
- Do not use standard dimmers. Not compatible with phase dimmers. Dimming function with dimming switch only.
- The retrofit kit is accepted as a component of a luminaire where the suitable of the combination shall be determined by authorities having jurisdiction. A qualified electrician must install the product following applicable and appropriate electrical codes. The installation guide does not supersede local or national regulations for electrical installation.
- Added weight to the device may cause a free-standing portable luminaire instability.
- The lamp is NOT intended for use with emergency exits or emergency luminaires.
- This lamp is NOT for use in air-tight luminaires.
- Wiring must be in accordance with the National Electrical Code and all applicable local electrical safety regulations.
- Ambient temperature range under normal operation not to exceed -30° to 45°C (-22° to 113°F).

## Installation

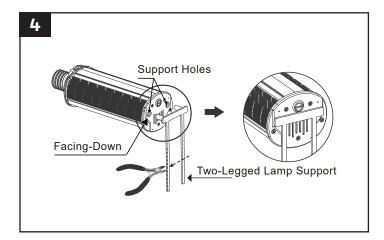
- 1. Switch off power to the luminaire for installation or maintenance
- 2. Disconnect and remove existing ballast, capacitor, and ignitor (if existing) from the luminaire. As shown in **Figure 1.**
- 3. Rewire for line voltage to the lamp socket/holder (E26, E39, or EX39). As shown in **Figure 2**. (If the lamp socket is damaged, corroded, charred, or blackened, it must be replaced before installation.)
- 4. Screw the new LED replacement lamp into the corresponding socket/holder. As shown in Figure 3.

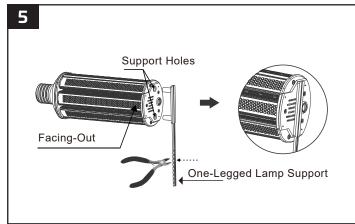






- 5. After the lamp is properly seated in the socket, install the lamp Support for 30, 40, and 60W lamps: Two lamp supports are supplied and used to support the lamp's weight in the luminaire. Please choose the correct one before installation.
  - i. For facing-down applications, use the two-legged lamp support and trim it to the appropriate length. **Figure 4.**
  - ii. For facing-out applications, use the one-legged lamp support and trim it to the appropriate length. **Figure 5.**





## FieldCCeT CCT Selection

Before installation, select the CCT you want by sliding the switch, 3000K on the left, 4000K in the middle, 5000K on the right.



LPS20WP/8FCCT/E26 Dimming switch to 20W, 10W, and 5W LPS20WP/8FCCT/EX39 Dimming switch to 20W, 10W, and 5W LPS30WP/8FCCT/E26 Dimming switch to 30W, 20W, and 10W LPS40WP/8FCCT/E26 Dimming switch to 40W, 30W, and 20W LPS40WP/8FCCT/EX39 Dimming switch to 40W, 30W, and 20W LPS60WP/8FCCT/EX39 Dimming switch to 60W, 40W, and 20W LPS60WP/8FCCT/EX39 Dimming switch to 60W, 40W, and 20W LPS60WP/8FCCT/EX39 Dimming switch to 60W, 40W, and 20W