



## Before You Begin

Read These Instructions Completely and Carefully

### WARNING

#### Risk of electric shock

- Disconnect power from the luminaire and follow proper lockout/tagout procedures before beginning installation or maintenance. Contact a qualified electrician for installation.
- *MyLEDLightingGuide* LED Retrofit lamp installation requires knowledge of luminaire electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.
- *MyLEDLightingGuide* LED Retrofit lamps require 100V-277V input voltage. The installer is responsible to determine whether the proper voltage is run to the luminaire being serviced.
- *MyLEDLightingGuide* LED Retrofit lamps operate on line voltage and require all ballasts, capacitors and starters to be bypassed and/or removed.
- Suitable for use in dry and damp locations only. Do not use where directly exposed to liquid, vapor, rain or weather.
- This device is not intended for use with emergency exits.
- This device is not intended for use with dimmers or remote controls.
- The device is suitable for enclosed fixtures, however ensure that there is adequate space around the device for heat dissipation.
- Do not block or cover the lamp as it will adversely affect the lamp performance and lamp life.
- The modified fixture can no longer operate as was originally intended.

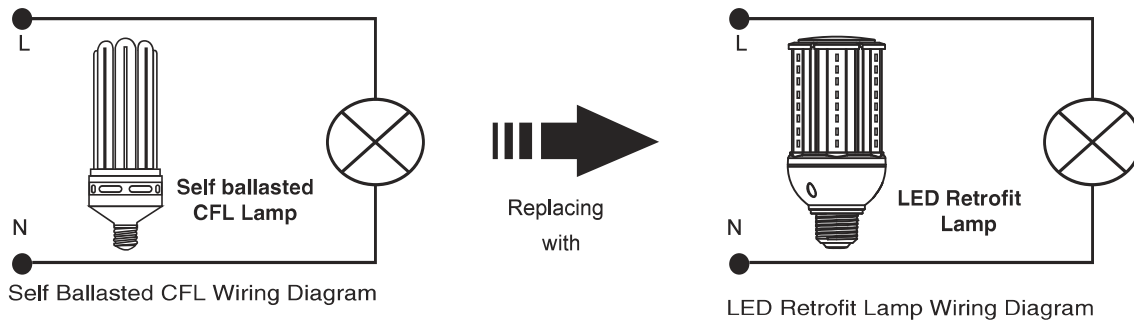


### Upgrade Instructions

- STEP 1:** Disconnect power from the luminaire and follow proper lockout/tagout procedures before beginning installation or maintenance.
- STEP 2:** Remove the existing lamp. Dispose of the lamps per local requirements.
- STEP 3:** Disconnect and remove the existing ballast, capacitor and ignitor. Dispose of the components per local requirements.
- STEP 4:** Connect the Line Live wire (Line/Hot) to the center contact (eyelet) of the lamp holder.
- STEP 5:** Connect Line Neutral wire (Common) to the shell of the lamp holder.
- STEP 6:** Insert and screw in the LED Retrofit lamp into the lamp holder.
- STEP 7:** Close the wiring compartment. Watch to be sure the wires are not pinched, bound or crimped when closing the compartment.
- STEP 8:** Attach the Lamping Replacement Label which is provided with the retrofit lamp to the fixture so it shall be visible during relamping.
- STEP 9:** Switch on the power.

## Wiring Diagrams

### Replacing Self Ballasted CFL Lamp



### Replacing HPS/HID Lamp

