

Quick Installation Guide LED SMARt8 Lamp

Please take the time to read this quick installation guide. The guide contains important information and notes regarding the installation and operation.

• Please keep this Quick Installation Guide for future reference.



INSTALLATION INSTRUCTIONS

LED SMARt8 Lamp - Plug & Play or Bypass Retrofit Installation

Plug and Play Instructions

- 1. Disconnect the power to the light fixture at the breaker panel before installation.
- 2. Remove the diffuser (if provided).
- 3. Remove the existing fluorescent lamps from the fixture.
- 4. Install the LED T8 replacement lamp.
- 5. Replace the diffuser (if removed in step 2).
- 6. Reconnect the power to the light fixture and check for proper operation.

AC120~277V NO Ballast LED Tube

Bypass Retrofit Installation

- 1. Disconnect the power to the light fixture at the breaker panel before installation.
- 2. Remove the diffuser (if provided).
- 3. Remove the existing fluorescent lamps from the fixture.
- 4. Cut the wires shown by the "X" in Figure 1.
- 5. These lamps can operate in single-ended input, Figure 2, or double-ended input, Figure 3. Select your preffered wiring method.
- 6. Make the new wire connections as shown by the selected wiring method.



- 7. Install the LED T8 replacement lamp.
- 8. Replace the diffuser (if removed in step 2).
- 9. Reconnect the power of the light fixture and check for proper operation.

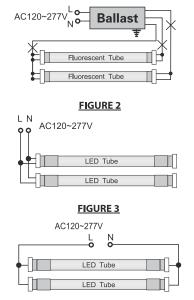


FIGURE 1

∴ WARNING:

- ▶ Do not install this lamp in a pre-heat luminaires.
- Loose or damaged end caps and lampholders must be replaced before installation
- ► Risk of electric shock.
- ▶ Use only in place of fluorescent lamps specified on the label.
- ► This lamp is not intended for use with emergency exits.
- ► These lamps are to be used in dry or damp locations only.
- ► These lamps are not dimmable.
- ▶ If the lamp or luminaire exhibits undesirable operation (buzzing, flickering, etc), immediately turn off the power, remove lamp from the luminaire and contact the manufacturer.
- ▶ Do not make mass installations before testing a sample.