

T8 UNIVERSAL LED TUBE

LR34180, LR34181, LR34182, LR34183, LR34184

IMPORTANT SAFETY INSTRUCTIONS

DANGER - RISK OF SHOCK - DISCONNECT POWER BEFORE INSTALLATION

The retrofit kits include LED tube, instruction, field-applied label.

The T8 LED tubes intended to retrofit type Non-IC or Type IC recessed mounted fluorescent luminaires with diffuser that use straight tubular. The products intended to be used in dry and damp locations.

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

WARNING - RISK OF FIRE OR ELECTRIC SHOCK

The electrical rating of these products is 120-277VAC, the installer must determine whether they have 120-277VAC at the luminaire before installation.

WARNING - RISK OF FIRE OR ELECTRIC SHOCK

LED Retrofit Kit installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

WARNING - RISK OF FIRE OR ELECTRIC SHOCK

Risk of fire or electric shock. Install this kit only in the luminaires that have the construction features and dimensions shown in the photographs and/or drawings.

WARNING

To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects. DO NOT make or alter any open holes in an enclosure of wiring or electrical components during kit installation.

WARNING

To avoid potential fire or shock hazard, do not use this retrofit kit in luminaires employing shunted bi-pin lamp holders.

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 lamp holder terminals to make new connections at lamp holder terminals. Instead installers should cut existing lamp holder leads away from the lamp holder and make new electrical connections to lamp holder lead wires by employing applicable connectors.

- DO NOT USE WITH DIMMERS.
- RISK OF ELECTRIC SHOCK - USE IN DRY AND DAMP LOCATION ONLY
- THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS
- THIS LAMP IS COMPATIBLE TO IS (Instant -Start) ELECTRONIC BALLAST ONLY; AND CAN ALSO WORK WITH LINE VOLTAGE AC 120-277V DIRECTLY.

WITH BALLAST



DIRECT AC INPUT

A. SINGLE END INPUT

