



LED T9 REPLACEMENT LAMP

INSTALLATION GUIDE

DANGER - RISK OF SHOCK-DISCONNECT POWER BEFORE INSTALLATION.

The retrofit kits including LED tube, instruction, field-applied label. The products intended to be used in dry and damp locations.

The Products are intended to retrofit Type IC or non-IC recessed mount Listed luminaires with instructions to remove the existing trim.

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 are 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. Install this kit only in the luminaires that has 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 lampholders.

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. NOT FOR USE IN TOTALLY ENCLOSED LUMINAIRES.

SUITABLE FOR TYPE IC OR NON-IC RECESSED LUMINAIRES WITH THROUGH-BRANCH WIRING MARKED "MAX.4OF 12AWG CONDUCTORS."

THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS



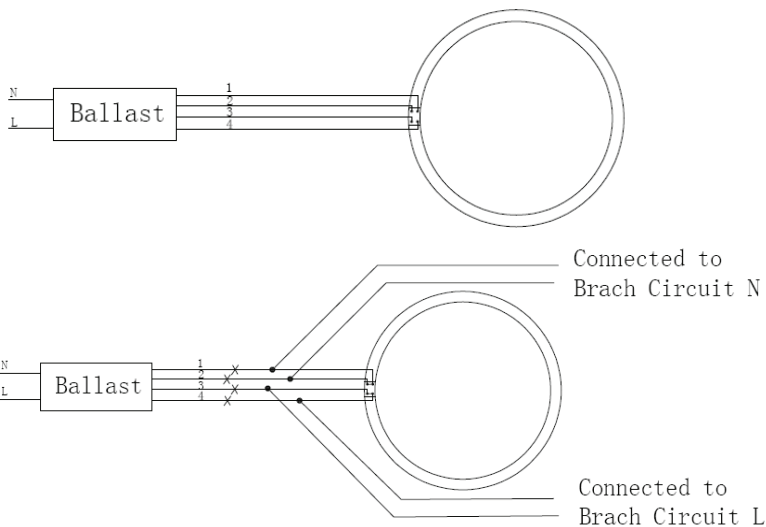
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Ballast bypass instructions

1. Make sure the circuit breaker that supplies power to the fixture is turned off.
2. Remove trim and existing lamp(s) from recessed fixture. Drop housing from plaster frame.
3. Remove inner junction box cover and disconnect ballast from input wiring and lampholder leads. Dispose of removed ballast and lamps in accordance with government regulations in your area.
4. Connect input wiring to lampholder leads according to the appropriate diagram below figure 1. Place wires and connections back in wiring box and replace cover.
5. Reinstall housing and trim.
6. Install your new T9 lamps. Rotate lamps to desire position.
7. Apply relamping label on a visible location inside the fixture.
8. Turn power on at the breaker box and turn on the lights.

Figure 1.
BEFORE



AFTER

