

LED LINEAR T8 • SINGLE PIN / RDC

INSTALL INSTRUCTIONS



PLEASE FIND A QUALIFIED ELECTRICIAN FOR INSTALLATION. Please read the instructions before you install and use the luminaire.

WARNING: 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

RISK OF SHOCK: DISCONNECT POWER BEFORE INSTALLATION

Risk of fire or electric shock - Retrofit kit installation requires knowledge of electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

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 and where the input rating of the retrofit kit does not exceed the input rating of the luminaire.

To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

WARNING - RISK OF FIRE OR ELECTRIC SHOCK. DO NOT ALTER, RELOCATE, OR REMOVE WIRING, LAMP HOLDERS, POWER SUPPLY, OR ANY OTHER ELECTRICAL COMPONENT.

THE RETROFIT ASSEMBLY IS ACCEPTED AS A COMPONENT OF A LUMINAIRE WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY UL OR AUTHORITIES HAVING JURISDICTION.

Intended to retrofit surface mount with diffuser, Type IC or non-IC recessed mount Listed fluorescent luminaires that use maximum two tubular lamps, the minimum lamp compartment dimensions: 96" L x 10.6" W x 2.8" H

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:(1)this device may not cause harmful interference,and (2)this device must accept any interference received, including interference that may cause undesired operation.

IMPORTANT SAFETY INSTRUCTIONS

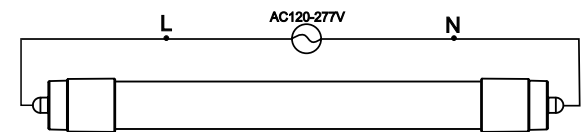
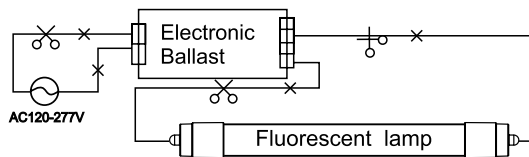
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
- The end retrofit luminaire has been modified and can no longer operate the originally intended lamp.
- Caution-Risk of Electric Shock - Use in Dry and Damp Locations Only.
- Risk of Electric shock - Do Not Use Where Directly Exposed To Water.
- This device is not intended for use with emergency exit fixtures or emergency exit lights.
- Operate with metal fixture only.
- Required Base Type: Fa8 - Single Pin (90740, 90741, 90744, 90745)
- Required Base Type: R17d - RDC (90816)

! WARNING DISCONNECT POWER BEFORE INSTALLING OR SERVICING.

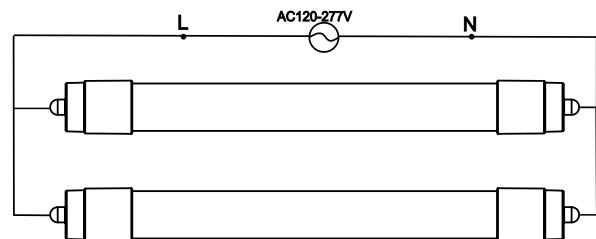
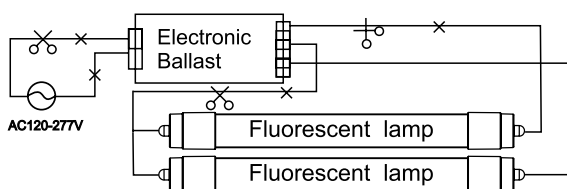
WIRING INSTRUCTIONS FOR Fa8 • SINGLE PIN LAMPS

ELECTRONIC BALLAST - DIRECT WIRE

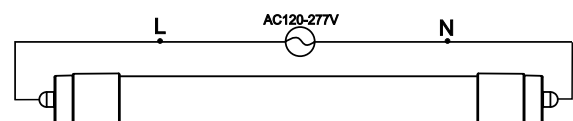
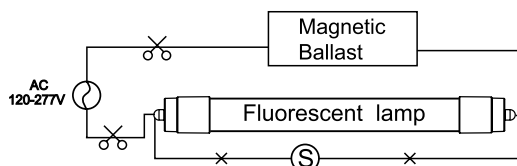
RETROFIT FIXTURES WITH ONE LAMP



RETROFIT FIXTURES WITH TWO LAMPS



MAGNETIC BALLAST - DIRECT WIRE



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INSTALL INSTRUCTIONS

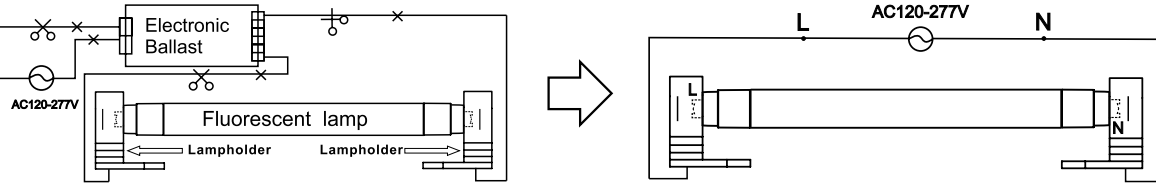


! WARNING DISCONNECT POWER BEFORE INSTALLING OR SERVICING.

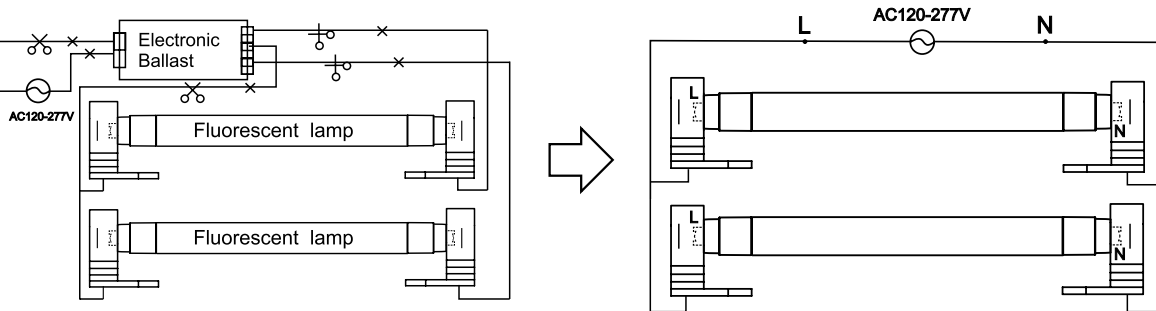
WIRING INSTRUCTIONS FOR R17d • RECESSED DOUBLE CONTACT

ELECTRONIC BALLAST - DIRECT WIRE

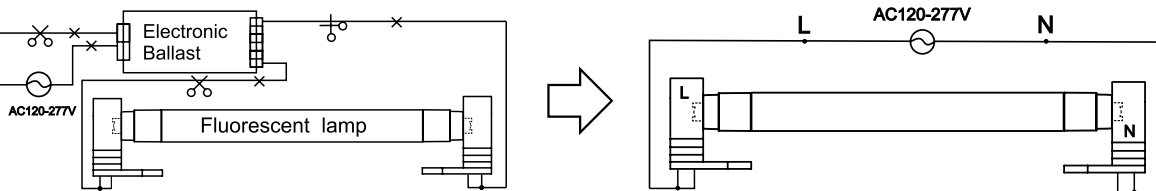
RETROFIT FIXTURES WITH SHUNTED LAMPHOLDERS - ONE LAMP



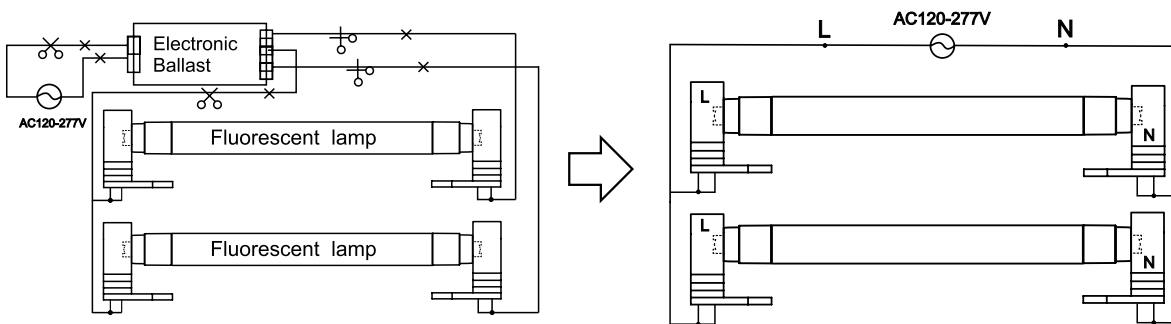
RETROFIT FIXTURES WITH SHUNTED LAMPHOLDERS - TWO LAMPS



RETROFIT FIXTURES WITH NON-SHUNTED LAMPHOLDERS - ONE LAMP



RETROFIT FIXTURES WITH NON-SHUNTED LAMPHOLDERS - TWO LAMPS



MAGNETIC BALLAST - DIRECT WIRE

