



LED LINEAR T5 PLUG & GO

ELECTRONIC BALLASTS REQUIRED
INSTALL INSTRUCTIONS



SAFETY INFORMATION

PLEASE READ OVER ALL INSTRUCTIONS CAREFULLY BEFORE INSTALLING THE LAMPS AND KEEP THIS SHEET FOR FUTURE REFERENCE.

WARNING: Risk of shock. Disconnect power before installation.

- Check the lamp before installation, if there is any damage caused during transportation, do not install.
- Maintenance should be carried out by technical personnel only.
- Do not stare at the light source with unprotected eyes for a long time.
- Do not place any objects on lamp.
- Keep the lamp away from flame or high temperature objects.
- Risk of electrical shock! Only replace with the same type of LED tube.
- If the glass lamp is broken, the lamp must be disposed of immediately
- Suitable for Damp Locations

WARNING

CAUTION: IF THE LAMP OR LUMINAIRE EXHIBITS UNDESIRABLE OPERATION (BUZZING, FLICKERING ETC.) IMMEDIATELY TURN OFF POWER. REMOVE LAMP FROM LUMINAIRE AND CONTACT THE MANUFACTURER.

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

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

NOT FOR EMERGENCY LIGHTING

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

THIS LAMP ONLY OPERATES ON ELECTRONIC BALLASTS. IF LAMP DOES NOT LIGHT WHEN THE LUMINAIRE IS ENERGIZED, REMOVE LAMP FROM THE LUMINAIRE AND CONTACT LAMP MANUFACTURER OR QUALIFIED ELECTRICIAN.

Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.

Installers should not disconnect existing wires from lampholder terminals to make new connections at lampholder terminals. Instead installers should cut existing lampholder leads away from the lampholder and make new electrical connections to lampholder lead wires by employing applicable connectors.

The unit covered by this report were intended to retrofit surface mount, Type IC or non-IC recessed mount Listed fluorescent luminaires that use maximum two lamps, the minimum lamp compartment dimensions are listed below

MINIMUM LAMP COMPARTMENT DIMENSIONS: 47.2" x 23.6" x 2.0" (Length x Width x Height) (Inches)

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.

Please check DLC website for the most current list of approved items - www.designlights.org
Published lumens on LED products are approximate and may vary slightly.

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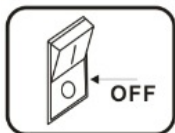


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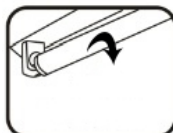
INSTALL INSTRUCTIONS



1. Turn off the power to the luminaire before removing the lamp.



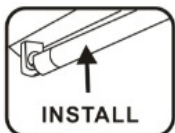
2. Remove the diffuser lens/ cover (if applicable).



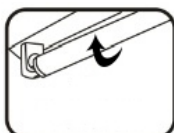
3a. Remove the fluorescent lamp. First, rotate the lamp 90° degrees.



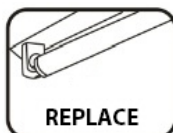
3b. Then, remove the lamp from lampholder.



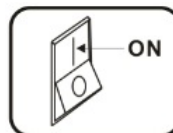
4a. Insert the LED T5 replacement lamp.



4b. Then, rotate the lamp 90° degrees.



5. Replace the diffuser lens/ cover (if applicable).



6. Turn the power to the luminaire back on.

Make sure that the pins are completely seated in the lampholders.

Repeat steps 3 and 4 as need for each fluorescent lamp.

MAINTENANCE NOTES:

- Disconnect power before maintaining.
- Clean lamp with a dry cloth.
- Do not clean the lamp with corrosive chemicals.

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