

In case your old CFL fixture is with magnetic ballast, you can follow European installation instruction, use LED starter
 In case your old CFL fixture is with electronic ballast, you can follow North America installation instruction, no need LED starter.

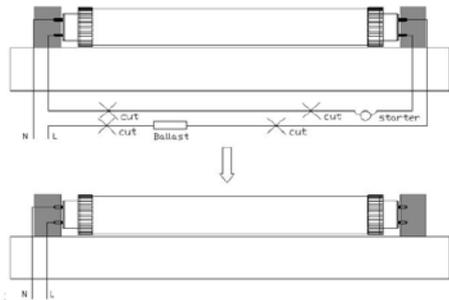
LED tube light(WDTL-8T) Series Installation Guide

WDTL-8T06/8T09/8T12/8T15, Applies to North America countries

Note: "AC Input" mark on the lamp end which was intended for power supply.

Wiring diagram :

Revised circuit diagram as below:



Make new Wire connection as below:



Installation Steps :

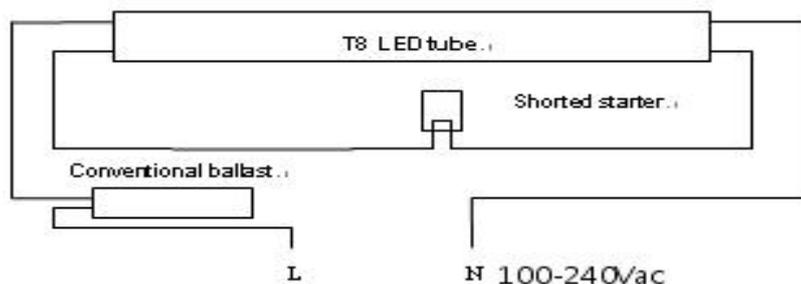
- Step 1: Switch off the power supply of the lamp dish.
- Step 2: Take out the starter and the traditional tube.
- Step 3: Disconnect the inductive ballast and the AC input lines between in the two ends of the lamp dish.
- Step 4: Connect the one end with the input line and no need connecting any line for the other end.
- Step 5: Fix the LED tube. The direction of installing
 AC INPUT marked on the one end of T8 tube should match the input end of the lamp dish
- Step 6: Switch on the power supply, then light up the LED T8 tubes.



WDTL-8T06/8T09/8T12/8T15, Applies to European standard

Note: "AC Input" mark on the lamp end which was intended for power supply.

Wiring diagram :



Installation Steps :

- Step 1: Turn off main power before installation. For safety, make sure main power source is switched off before attempting to install.
- Step 2: short starter.
- Step 3: replace the fluorecent lamp with the same nominal dimension directly.



Caution :

1. For Indoor Use only.
2. Not for outdoor use
3. Not for emergency light use
4. Don't use the tube in alkaline cultures.
5. The device should be installed and operated by a qualified electrician or technician in accordance with relevant local codes.

User Responsibilities :

The responsibility of complying with all state and local laws, ordinances, and regulations in regards to the installation, maintenance, and operation of the device lies with the buyer and handler of the device. These parties may include, but are not limited to the contractor, installer, purchaser, owner, and user of the product.

Features & Applications :

1. The super driver ,which is with the super power factor and super efficiency.
2. Site shopping market ,factory, office building, indoor room, etc.

Meaning of crossed-out wheeled dustbin :

Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact you local government for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being.

IMPORTANT SAFETY INSTRUCTIONS

- ⚡ Danger – Risk Of Shock – Disconnect Power Before Installation.
- ⚡ WARNING - Risk of fire or electric shock. The electrical rating of these products are 120Vac, the installer must determine whether they have 120Vac at the luminaire before installation.
- ⚡ 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. Reflector kit installation requires knowledge of fluorescent lighting 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.
- ⚡ WARNING: Risk of fire or electric shock. Do not use this retrofit kit in luminaires employing shunted bi-pin lampholders.
- ⚡ Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation. Only those open holes indicated in the photographs and/or drawings may be made or altered as a result of kit installation. Do not leave any other open holes in an enclosure of wiring or electrical components.
- ⚡ WARNING: To avoid potential fire or shock hazard, do not use this retrofit kit in luminaires employing shunted bi-pin lampholders. Note: Shunted lampholders 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.
- ⚡ The instructions also reference use in IC applications. As it is only being tested for IC applications, and that it does not have thermal protection, it may only reference type IC. The instructions reference removing the starter, but that cannot be done, as it would create an opening in the enclosure. The instructions need to be modified to indicate that the wires to the starter be cut/disconnected, but that the starter holder and starter remain to close of the opening.