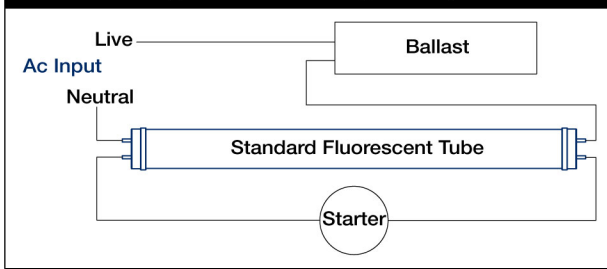
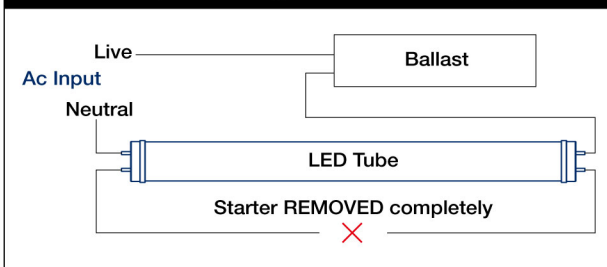


Installation Guide for LED Fluorescent Tube

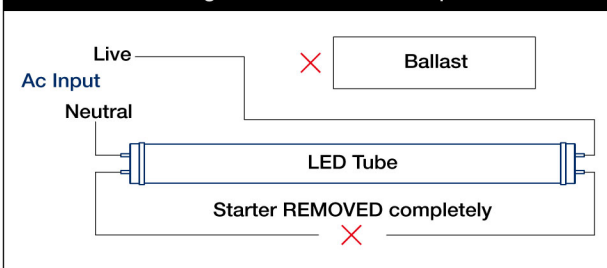
Typical Fluorescent Light Wiring



Quick and Acceptable Wiring for LED Fluorescent Replacement

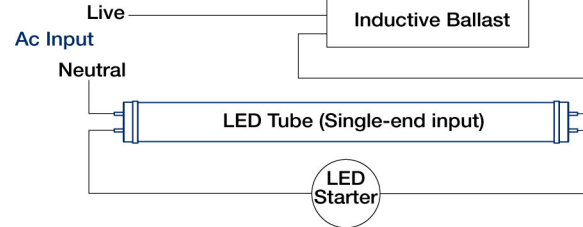


Preferred Wiring for LED Fluorescent Replacement



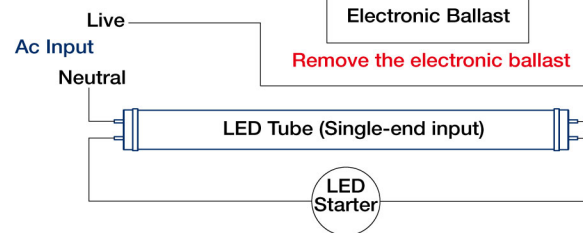
Single-end input

Fluorescent tubes with conventional ballast and starter



Remove starter and install LED starter or connect existing wire.

Fluorescent tubes with electronic ballast



Remove starter and install LED starter or connect existing wire

1. Instructions

To ensure optimal performance as well as to ease the installation process, make sure the following safety regulations are followed:

- Unpack carefully and ensure no damage has occurred during shipping.
- If the unit has been damaged during unpacking, please return it to your supplier.
- All electrical assembling work necessary for installation of the lamp must be carried out by qualified personnel.
- Make sure the voltage of your product matches that of your local power supply. Your warranty is void if the luminary is connected to the wrong voltage.
- Avoid humidity. If the lamp is at any time exposed to any liquid, disconnect it from the power mains immediately.
- In case of a malfunction, turn off the unit immediately. Never try to repair the lamp by yourself as this could cause serious damage and will void your warranty. Instead, contact your local dealer for technical assistance.
- Please recycle the package.

2. Lamp

- Input rating: 100-277V 50/60Hz
- No load output voltage: 18VDC Max. 650mA
- Suitable for use indoors.
- Always switch off the mains power supply and never handle the luminary while it is hot.
- Unless specified, never use LED luminaries in humid conditions.
- Environment working temperature: -20°~40°C

3. Troubleshooting

- It is possible that one of the following problems may appear while using the LED lamps:
 - No light:
 - a. Check the power on the lamp, fixture and all other components of your lamp application.
 - b. Make sure your lamp is properly fitted in to the fixture.
- Fixture Cleaning
 - To optimise light output we recommend that you periodically clean the lens of the luminary.
 - Use only a dry soft cloth or a dust brush to clean the lamps. Never use any liquid chemical cleaner or water for cleaning the luminary.

*Thank you for purchasing an **ALTED** product.*

This unit has been thoroughly tested and inspected to assure proper performance and operation.

All products are covered under the ALT warranty policy. The warranty policy is listed on the outer label.

Note: Your warranty will become invalid if

- a. Your product has not been used properly, has not been used under normal conditions, has been installed in a damp environment, has been used outside the temperature range guidelines, has not been installed properly, has been in contact with food or drink, has been installed with the wrong drivers or switches, or used outside of ALT's suggested use guidelines.
- b. The ALT logo has been covered, or the ALT logo or sticker has been removed.



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