

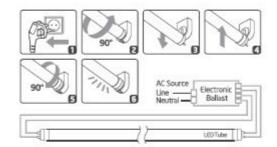
# User Manual | LOD-T54FT-24W50K Ballast-Ready LED Tube

## **Ballast-Ready Installation Instructions for Mounting**

Schematic steps for removing a fluorescent lamp and inserting a double-ended ballast-ready LED Tube.

### **Ballast-Ready Installation Instructions**

- 1. Switch off the electricity.
- Detach the conventional lamp from the fitting by turning it 90°.
- 3. Remove the conventional lamp.
- Confirm that the fixture's ballast is on the most current compatibility list. If it is not on the list, replace it with one that is on the list.
- 5. Insert the LED Tube into the lamp fitting.
- 6. Secure it in position by turning the LED Tube 90°.
- 7. Switch on electricity.



- Wiring diagram shown for generic reference only. ALWAYS follow the wiring diagram and information on the label for the ballast being used.
- The overall energy efficiency and light distribution of any installation that uses such lamps are determined by the design of the installation.

## Warnings

- · No modifications of the luminaire which the LED lamp is to be used with are to be made.
- Do not install this LED Tube with a glow starter which is used with Magnetic ballast.
- · Do not install this LED Tube using a direct connection to an AC source.
- · Do not install this LED Tube using another independent LED driver.
- · Risk of electrical shock! Do not replace with a different type of LED Tube!
- · ALWAYS follow the wiring diagram and information on the label for the ballast being used.
- Do not use this product in outdoor areas.
- · This product is not intended for use where it is exposed to the weather and/or water.
- Switch off the power before installing or replacing the lamp (or LED Tube).
- · Do not touch this product with wet hands.
- · Do not look directly at the LED Tube when being used.
- · Do not disassemble, repair or alter in any way.

#### Cautions

- This LED Tube is designed for general lighting service (excluding e.g. explosive atmospheres).
- This LED Tube is compatible with certain electronic ballasts only (please refer to the list of compatible ballasts).
- · This LED Tube is not suitable for use in emergency luminaires designed for double-ended fluorescent lamps.
- LED Tubes must be operated within an ambient fixture temperature of between -4°F and 122°F.

#### Warranty

5 Year warranty.