

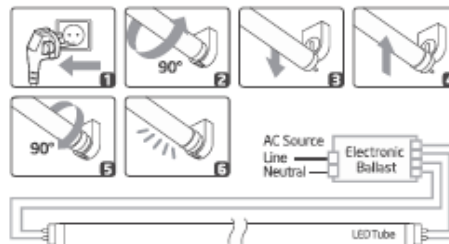
## User Manual | LOD-T54FT-14W50K Ballast-Ready LED Tube

### 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.
2. Detach the conventional lamp from the fitting by turning it 90°.
3. Remove the conventional lamp.
4. 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.