# LEDLITE<sup>™</sup> (i) User Instructions

# **T8 LED Compatible Tube for fittings with Starters**

# Please read these instructions before use and retain them for future reference.

#### Important information

It is recommended that the fittings are installed by a qualified electrician ensuring the installation complies to current IEE wiring regulations & local building control.

- These products are designed for connection to a 220-240V mains supply.
- We cannot accept responsibility for any claims arising from a poor installation.

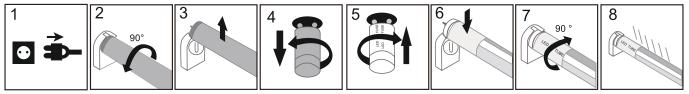
#### Important User Advice

- Always switch off mains supply before installation.
- The fitting is suitable for indoor use only.
- The T8 LED Tube package contains the LED tube and the LED starter
- The T8 LED Tube is used for replacing 58W T8 fluorescent tubes
- Working temperature: -20°C ~ +45°C
- The T8 LED Tube is compatible with fittings with starters; there's no modifications to be made to the fitting
- This tube is designed for general lighting service (excluding for example explosive atmospheres)

50/60Hz	Lamp is suitable for use in luminaires with magnetic ballasts.	200 200 200 200 200 200 200 200 200 200	Lamp should be used in dry conditions or in a luminaire that provides protection.
X	Lamp is not suitable for use in emergency luminaires designed for double-capped fluorescent lamp(s).		Lamp is not dimmable.

## Operating instructions for light replacement (for use with Magnetic Ballast)

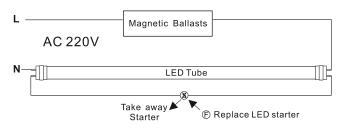
• Schematic steps of removing the fluorescent lamp and inserting the LED tube designed to retrofit the linear fluorescent lamp



- 1. Switch off mains supply
- 2. and 3. Remove the fluorescent lamp
- 4. Remove the starter
- 5. Insert the LED replacement starter into the starter holder
- 6. Insert the LED tube into the lampholder
- 7. Secure position by turning the tube by  $90^{\circ}$
- 8. Switch on electricity to test the lamp

## Wiring diagrams:

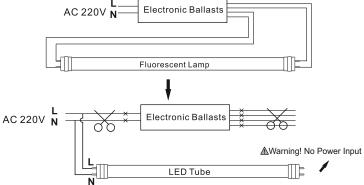
#### 1. Tube replacement - Magnetic Ballast



## 2. Tube installation - LED tube fittings



## 2. Tube replacement - Electronic Ballast



▲ Only qualified electricians are allowed to operate!

