

Installation Guide

— Philips LEDtube EM/Mains T8



Tools and Installation Guide

Packing list

Philips LEDtube: 10 pcs

EMP (to replace starter): available as accessory

Installation Guide

Warning Sticker

SYMBOL	MEANING
	DO NOT USE WITH DIMMERS
	LAMP SUITABLE FOR 50Hz OR 60 Hz OPERATION
	NEED TO BE USED WITH LED REPLACEMENT STARTER EMP
	NEED TO BE USED IN DRY CONDITIONS OR IN A LUMINAIRE THAT PROVIDES PROTECTION

This lamp is not suitable to be used in emergency luminaires designed for double-capped fluorescent lamp(s).
Operating ambient temperature -20°C to +45°C
This lamp may not be suitable for use in all applications where a traditional fluorescent lamp has been used. The temperature range of this lamp is more restricted. In cases of doubt regarding the suitability of the application, the manufacturer of this lamp should be consulted.
This lamp is designed for general lighting service (excluding e.g. explosive atmospheres).
Always switch off the power supply before commencing work!

© 2024 Signify Holding
Signify

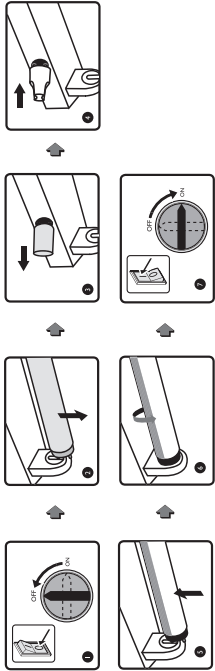


All rights reserved. Reproduction in whole or in part is prohibited without the prior written consent of the copyright owner. The information presented in this document does not form part of any quotation or contract, is believed to be accurate and reliable and may be changed without notice. No liability will be accepted by the publisher for any consequence of its use. Publication thereof does not convey nor imply any license under patent or other industrial or intellectual property rights. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V. and are used under license

02/2024
www.philips.com/lighting

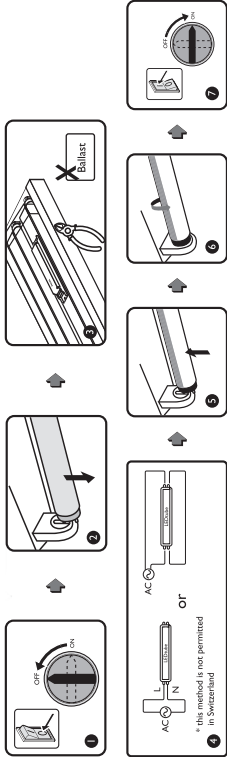
3241 661 7441 I

Installation on Electro-magnetic ballast



- No modifications of the luminaire are to be made in this application.
- It is recommended to remove the compensation capacitor to improve power factor.
- LEDtube 600mm is not suitable for series operation.

Installation on direct mains



- This application shall be used in case there is series compensation capacitor installed.
- The fluorescent starter, if installed in the luminaire, shall be removed or bypassed (LED replacement starter can be used for this purpose).
- The installation shall be performed by qualified professionals in accordance with relevant local code.
- The fixture has been modified and can no longer operate the originally specified fluorescent lamp. Stick the Warning Sticker on the luminaire after the modification has been made.

Please inform yourself about the local waste disposal, separation and collection system for electrical and electronic products and packaging. Please act according to your local rules and do not dispose your old product and packaging with your normal household waste. The correct disposal of the packaging, your product and/or batteries will help prevent potential negative consequences for the environment and human health. Batteries should be disposed separately from the municipal waste stream via designated collection facilities. When disposing a product that contains non-user replaceable batteries, the non-user replaceable batteries shall be removed by a professional.

PHILIPS