

PHILIPS

LEDtube EM T8

LED

1200mm

6500K

G13

8718699668365



Durable LED task lighting with excellent light quality

Upgrading to Philips LED tubes is a fast and easy way to replace your old fluorescent tubes with modern and efficient LED technology. This Philips LED tube is perfect for the places that need a lot of light.

Specifications

Bulb characteristics

- Intended use: Indoor
- Lamp shape: T8
- Socket: G13
- Dimmable: No
- Bulb Finish: Frosted
- Bulb Material: Glass

Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 15,000

Environmental

- Disposal of the product: At the end of (economic) life, dispose the product according to local rules and do not dispose the product with regular household waste. The correct disposal of your product will help prevent potential negative consequences for the environment and human health.

Light characteristics

- Beam angle: 240 degree(s)
- Color rendering index (CRI): 70
- Color temperature: 6500 K
- Nominal luminous flux: 1800 lm
- Warm-up time to 60% light: 0.5
- Luminous Efficacy (rated) (Nom): 100 lm/W

Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort

Packaging information

- EAN: 8718699668365
- EOC: 871869966836500
- Product title: Ecofit LEDtube 1200mm 18W 765 T8 AP C G

Power consumption

- Power factor: >0.5
- Voltage: 220-240 V
- Wattage equivalent: 36 W
- Power Consumption: 18 W
- Energy Consumption kWh/1000 h: 18

Product dimensions and weight

- Overall height: 1,212 mm
- Overall length: 1,212 mm
- Overall width: 28 mm

Technical specifications

- Frequency: 50-60
- Ballast Compatibility: EM

Packaging dimensions and weight

- EAN/UPC – product: 8718699668365
- Net weight: 0.22 kg
- Gross weight: 0.29 kg
- Height: 2.8 cm
- Length: 125.2 cm
- Width: 2.8 cm



Issue date: 2025-08-30
Version: 0.246

© 2025 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com