

PHILIPS

LEDtube EM/Mains
T8

LED

600mm

4000K

G13

8718699760076



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.

Choose for a sustainable solution

- Enjoy the energy-savings of LEDs without sacrificing light quality. Instantly save over 50% in energy by replacing your existing fluorescent tubes (banned by EU regulation since 2023).

High quality LED light that lasts for decades

- With a lifetime of 15,000 hours, you can reduce the hassle of frequently replacing your light sources and enjoy a perfect lighting solution for over 15 years.

Choose a simple replacement for your old fluorescents

- The perfect replacement for linear fluorescent tubes that fits straight into existing luminaires. Simply plug and play without any hassle for rewiring.

Highlights

Saves over 50% energy compared to fluorescents

**Long lasting for 15,000 hours
Fast and easy to install**

Specifications

Bulb characteristics

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

Bulb dimensions

- Height: 60.4 cm
- Width: 2.8 cm

Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 15,000 hour(s)
- Ambient temperature range: -20 °C to 45 °C

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: 4000 K
- Nominal luminous flux: 900 lm
- Warm-up time to 60% light: 0.5 s
- Correlated Color Temperature (Nom): 4000 K
- Luminous Flux: 900 lm
- Luminous Efficacy (rated) (Nom): 100.00 lm/W

Miscellaneous

- EyeComfort: Yes
- Approval Marks: RoHS compliance, KEMA Keur certificate
- LED Innovations: EyeComfort

Other characteristics

- Efficacy: 100 lm/W
- EU RoHS compliant: Yes

Packaging information

- EAN: 8718699760076
- EOC: 871869976007600
- Product title: Ledtube DE 600mm 9W 900lm 740 T8 G13

Power

- Power Factor (Fraction): 0.5

Power consumption

- Power factor: 0.5
- Voltage: AC 220-240 V
- Wattage: 9 W
- Wattage equivalent: 18 W
- Power Consumption: 9 W

Product dimensions and weight

- Length: 60.4 cm

Technical specifications

- Frequency: 50-60 Hz
- Line Frequency: 50 to 60 Hz
- Dimmable: No
- Cap-Base: G13 | Medium Bi-Pin Fluorescent
- Ballast Compatibility: EM/Mains

8718699760076

Packaging dimensions and weight

- EAN/UPC - product: 8718699760076
- Net weight: 0.09 kg
- Gross weight: 0.19 kg
- Height: 2.9 cm
- Length: 60.5 cm
- Width: 2.9 cm
- Material number (12NC): 929002375108



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