

# PHILIPS

## LEDtube EM T8

LED

600mm

6500K

G13

Non-dimmable

8718696717356



# 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

- Shape: Linear
- Lamp shape: T8
- Socket: G13
- Type of glass: Frosted
- Dimmable: No
- Bulb Finish: Frosted
- Bulb Material: Glass

## Bulb dimensions

- Height: 60.27 cm
- Width: 2.78 cm

## Design and finishing

- Material: Glass

## Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 15,000 hour(s)

## Light characteristics

- Color rendering index (CRI): 73
- Color temperature: 6500 K
- Nominal luminous flux: 800 lm
- Warm-up time to 60% light: instant full light

## Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort

## Other characteristics

- Efficacy: 100 lm/W

## Packaging information

- Product family: EyeComfort

## Power consumption

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

## Product dimensions and weight

- Length: 60.27 cm

## Technical specifications

- Frequency: 50-60 Hz
- Ballast Compatibility: EM

## Packaging dimensions and weight

- EAN/UPC - product: 8718696717356
- Net weight: 0.09 kg
- Gross weight: 0.11 kg
- Height: 2.9 cm
- Length: 64.1 cm
- Width: 2.9 cm
- Material number (12NC): 929001184868



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