



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 cmWidth: 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: 800 lm
Warm-up time to 60% light: 0.5 s
Correlated Color Temperature (Nom): 4000 K
Luminous Flux: 800 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/WEU RoHS compliant: Yes

Packaging information

EAN: 8718696646038EOC: 871869664603800

 Product title: LEDtube 600mm 8W 740 T8 AP I G

Power

• Power Factor (Fraction): 0.5

Power consumption

Power factor: 0.5Voltage: AC 220-240 VWattage: 8 W

Wattage equivalent: 18 WPower Consumption: 8 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

Packaging dimensions and weight

• EAN/UPC - product: 8718696646038

Net weight: 0.09 kg
Gross weight: 0.1 kg
Height: 2.7 cm
Length: 60.3 cm
Width: 2.7 cm



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