



# 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 places that require a lot of light.

### Choose for a sustainable solution

• Enjoy the energy saving 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: IndoorLamp shape: T8Socket: G13Dimmable: No

Lamp 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 of the product in accordance with local rules. Do not dispose of the product with regular household waste. The correct disposal of your product will help to prevent potential negative consequences for the environment and human health.

#### **Light characteristics**

• Beam angle: 240 degree(s)

· Colour rendering index (CRI): 80

· Colour temperature: 2700 K

• Nominal luminous flux: 720 lm

• Warm-up time to 60% light: 0.5

Colour Code: 827 | CCT of 2700KLuminous efficacy (rated) (nom.): 90

lm/W

# Miscellaneous

· EyeComfort: Yes

LED innovations: EyeComfort

# **Packaging information**

• EAN: 8719514486843

• EOC: 871951448684300

• Product title: LED T8 600mm 8W G13

WW 1CT/4

# **Power consumption**

• Power factor: 0.5

· Voltage: 220-240 V

· Energy efficiency label (EEL): F

• Power Consumption: 8

· Energy consumption kWh/1,000

hours: 8

#### Product dimensions and weight

· Overall height: 603 mm

· Overall length: 603 mm

• Overall width: 28 mm

#### **Technical specifications**

• Frequency: 50-60

• EPREL Registration Number: 1419056

· Ballast Compatibility: EM

#### Packaging dimensions and weight

• EAN/UPC - product: 8719514486843

· Net weight: 0.1 kg

Gross weight: 0.12 kg

· Height: 66.8 cm

• Length: 3.1 cm

· Width: 3.1 cm



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