



# 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.

### High-quality light

- Designed for the comfort of your eyes
- No hum buzz

#### Choose for a sustainable solution

- · Contains no mercury
- A superior LED light solution to replace various form factors of ceiling luminaires, no matter the traditional light source or LED light source.

# Highlights

#### Designed for the comfort of your eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get glare. Too soft and you experience flicker. Now you can gently light up your world with LEDs designed to go easy on the eyes, and create the perfect ambience for your home.

#### **TLED No Hum/Buzz**

Philips LED tubes do not create excessive noise while operating on a fluorescent ballast or by itself bypassing the ballast (MainsFit application)

#### **Contains no mercury**



Wide scope of replacement

# Specifications

#### **Bulb characteristics**

Intended use: IndoorLamp shape: T5Socket: G5

Dimmable: NoLamp Finish: FrostedBulb material: Glass

# Durability

• Number of switch cycles: 50,000

· Nominal lifetime: 35,000

#### **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: 200 degree(s)

Colour rendering index (CRI): 80Colour temperature: 4000 K

Nominal luminous flux: 1050 lm

Warm-up time to 60% light: 0.5Colour Code: 840 | CCT of 4000K

 Luminous efficacy (rated) (nom.): 131 lm/W

#### Miscellaneous

· Approval marks: RoHS compliance

#### **Packaging information**

• EAN: 8720169249431

• EOC: 872016924943100

 Product title: LED T5 600mm 8W G5 CW HE 1CT/4

#### **Power consumption**

• Power factor: 0.9

· Voltage: 220-240 V

• Energy efficiency label (EEL): E

• Power Consumption: 8

Energy consumption kWh/1,000 hours: 8

#### Product dimensions and weight

Overall height: 563 mmOverall length: 563 mmOverall width: 19 mm

# Service

Warranty: 2 year(s)

#### **Technical specifications**

• Frequency: 50-60

• EPREL Registration Number: 1476406

· Ballast Compatibility: Mains

## Packaging dimensions and weight

• EAN/UPC - product: 8720169249431

Net weight: 0.07 kgGross weight: 0.11 kg

Height: 56.3 cmLength: 2.9 cmWidth: 2.9 cm



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