



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.

High quality light

- No hum buzz
- Enjoy the energy-savings of LEDs without sacrificing light quality. Instantly save over 64% in energy by replacing your existing traditional fluorescent lamps

Choose for a sustainable solution

· Long life tubes - Lasts up to 15 years

Light beyond illumination

· Instant on

Highlights

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)

Save up to 64% energy 15,000-hour rated average life



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

Specifications

Bulb characteristics

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

Durability

Number of switch cycles: 50,000
Ambient temperature range: -20 to +45 °C

· Nominal lifetime: 15,000

Instant on

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: 2300 lm

 $\boldsymbol{\cdot}$ Warm-up time to 60% light: 0.5 s

• Color Code: 740 | CCT of 4000K

• Correlated Color Temperature (Nom): 4000 K

· Luminous Flux: 2,300 lm

• Luminous Efficacy (rated) (Nom): 104

lm/W

Miscellaneous

EyeComfort: Yes

· Approval Marks: RoHS compliance

· LED Innovations: EyeComfort

Other characteristics

• EU RoHS compliant: Yes

Packaging information

. EAN: 8720169208629

• FOC: 872016920862900

• Product title: Ledtube DE HO

1200mm 22W 740 T8 G13

Power

• Power Factor (Fraction): 0.5

Power consumption

• Power factor: 0.5

· Voltage: 220-240 V

Wattage equivalent: 36 WPower Consumption: 22 W

Product dimensions and weight

· Overall height: 1,214 mm

· Overall length: 1,214 mm

· Overall width: 28 mm

Rated values

· Rated lifetime: 15,000

Technical specifications

• Frequency: 50-60

· Diameter: 28 mm

· Dimmable: No

· Cap-Base: G13 | Medium Bi-Pin

Fluorescent

· Ballast Compatibility: EM

Packaging dimensions and weight

• EAN/UPC - product: 8720169208629

· Net weight: 0.17 kg

• Gross weight: 0.21 kg

· Height: 2.9 cm

· Length: 121.4 cm

• Width: 2.9 cm



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