

PHILIPS

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

Choose for a sustainable solution

- · Long life tubes Lasts up to 15 years
- · Saves up to 80% Energy

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)

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.

Saves up to 80% Energy



Enjoy the energy-savings of LEDs without sacrificing light quality. Instantly save over 80% in energy by replacing your existing incandescent or halogen bulbs

Instant on

Specifications

Bulb characteristics

Dimmable: NoIntended use: Indoor

· Lamp shape: T8

· Socket: G13

Type of glass: FrostedBulb Finish: FrostedBulb Material: Glass

Bulb dimensions

Height: 121.2 cmWidth: 2.8 cm

Design and finishing

· Material: Glass

Durability

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

Light characteristics

• Beam angle: 240 degree(s)

· Color rendering index (CRI): 80

· Color temperature: 6500 K

• Nominal luminous flux: 1600 lm

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

full light

· Color Code: 865 | CCT of 6500K

Miscellaneous

• EyeComfort: Yes

Other characteristics

· Efficacy: 100 lm/W

Packaging information

• EAN: 8719514388437

• EOC: 871951438843700

• Product title: Ledtube DE 1200mm

16W 865 T8 C PH

Power consumption

Power factor: 0.5Voltage: 220-240 VWattage: 16 W

• Wattage equivalent: 36 W

Product dimensions and weight

· Length: 121.2 cm

Technical specifications

• Frequency: 50-60 Hz

Packaging dimensions and weight

• EAN/UPC - product: 8719514388437

Net weight: 0.22 kgGross weight: 0.28 kg

Height: 3 cmLength: 123.8 cmWidth: 3 cm

 Material number (12NC): 929002454607



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