



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

Designed for the comfort of your eyes

Choose for a sustainable solution

• Enjoy the energy-savings of LEDs without sacrificing light quality. Instantly save over 70% 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 50,000 hours, you can reduce the hassle of frequently replacing your light sources and enjoy a perfect lighting solution for over 50 years.

Choose a simple replacement for your old fluorescents

· Designed to operate on electro-magnetic ballasts.

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 the 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.

Saves over 70% energy compared to fluorescents Long lasting for 50,000 hours Compatible with electro-magnetic ballast

Specifications

Bulb characteristics

· Intended use: Indoor

Lamp shape: T8Socket: G13 ROT

Dimmable: No

· Bulb Finish: Frosted

· Bulb Material: Plastic

Bulb dimensions

Height: 121.3 cmWidth: 2.8 cm

Durability

Number of switch cycles: 200,000Nominal lifetime: 50,000 hour(s)

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: 160 degree(s)

· Color rendering index (CRI): 80

· Color temperature: 6500 K

· Nominal luminous flux: 2500 lm

 Warm-up time to 60% light: instant full light

· Color Code: 865 | CCT of 6500K

Miscellaneous

 Approval Marks: RoHS compliance, CE marking, KEMA Keur certificate, ENEC certificate

· LED Innovations: UltraEfficient

Other characteristics

• Efficacy: 185 lm/W

Packaging information

• EAN: 8720169204980

• EOC: 872016920498000

Product title: LED T8 1200mm 13.5W
G13 CDL EELB 1CT/4

Power consumption

Power factor: 0.9Voltage: 220-240 VWattage: 13.5 W

Product dimensions and weight

· Length: 121.3 cm

Service

• Warranty: 5 year(s)

Technical specifications

Frequency: 50-60 HzBallast Compatibility: EM

Packaging dimensions and weight

• EAN/UPC - product: 8720169204980

Net weight: 0.22 kgGross weight: 0.27 kgHeight: 127.7 cm

Length: 3.1 cmWidth: 3.1 cm



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