

PHILIPS

LEDtube EM T8

LED

13.5W-36W

G13 ROT

Cool Daylight



8720169204980



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
- No hum buzz

Choose for a sustainable solution

- Contains no mercury
- Saves up to 80% Energy

Highlights

Gentle LEDs, easy on the 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.

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 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

Specifications

Bulb characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: T8
- Socket: G13 ROT
- Type of glass: Frosted
- Bulb Finish: Frosted
- Bulb Material: Plastic

Bulb dimensions

- Height: 121.3 cm
- Width: 2.8 cm

Design and finishing

- Material: Plastic

Durability

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

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

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: 0.9
- Voltage: 220-240 V
- Wattage: 13.5 W

Product dimensions and weight

- Length: 121.3 cm

Service

- Warranty: 5 year(s)

Technical specifications

- Frequency: 50-60 Hz

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Packaging dimensions and weight

- EAN/UPC - product: 8720169204980
- Net weight: 0.23 kg
- Gross weight: 0.28 kg
- Height: 127.7 cm
- Length: 3.1 cm
- Width: 3.1 cm
- Material number (12NC): 929003067101



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