



Bright LED lighting with excellent light quality

This Philips LED linear tube provides an exceptionally long life and significant energy savings. With its bright colour temperature, this tube is the perfect long-lasting replacement for your linear fluorescent (TL) tubes.

High quality light

Designed for the comfort of your eyes

Plug and Play

· Plug and play

Choose for high quality light

· Cool, white light (4000K)

Choose a simple replacement for your old bulbs

• Perfect replacement T8 linear fluorescent application

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.

Plug and play

Simple and quick do-it-yourself project with no wiring required and no need to replace your existing ballast.****

4000K [LED Lamps]

Light can have different color temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, more cozy light, while those with a higher Kelvin value produce a cool, more energizing light.

Similar to linear fluorescents

The perfect quick and easy replacement for T8 linear fluorescent tubes. It fits directly into standard T8 linear fluorescent G13 sockets.

Specifications

Bulb characteristics

· Shape: Tube

Dimmable: Non Dimmable
Intended use: Indoor
Lamp shape: PLC tube
Socket: G24q/ GX24q
Lamp shape code: PL-C
Control: On/off switch

Bulb dimensions

Height: 12.55 cmWidth: 4.96 cm

Durability

Average life (at 2.7 hrs/day): 51 year(s)

Lumen maintenance factor: 0.7
Nominal lifetime: 50,000 hour(s)
Number of switch cycles: 50,000

Light characteristics

Application: Task lightingColor consistency: 6 SDCM

· Color rendering index (CRI): 82

· Color temperature: 4000 K

• Light Color Category: Cool Daylight

· Nominal luminous flux: 1300 lumen

• Starting time: <0.5 s

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

Miscellaneous

• EyeComfort: Yes

Other characteristics

· Lamp current: 150-550 mA

• Efficacy: 123 lm/W

Packaging information

• Product family: InstantFit

Power consumption

Power factor: 0.9Voltage: 120 VWattage: 10.5 W

Wattage equivalent: 26 W

Product dimensions & weight

· Length: 12.55 cm

Rated values

Rated beam angle: 120 degree(s)
Rated lifetime: 50,000 hour(s)
Rated luminous flux: 1300 lumen

• Rated power: 10.5 W

Technical specifications

• Frequency: 20-100 Hz

Packaging dimensions and weight

• EAN/UPC - product: 046677472849

Net weight: 0.090 kgGross weight: 0.118 kgHeight: 22.400 cm

Length: 12.000 cmWidth: 5.000 cm

Material number (12NC): 929001388703



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