

PHILIPS

Linear tube

LED

8.5W (26W)

G24q/ GX24q

Cool White

Non-dimmable



046677472832



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.

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.

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.

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: 16.31 cm
- Width: 3.34 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 lighting
- Color consistency: 6 SDCM
- Color rendering index (CRI): 82
- Color temperature: 4000 K
- Light Color Category: Cool Daylight
- Nominal luminous flux: 950 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: 111 lm/W

Packaging information

- Product family: InstantFit

Power consumption

- Power factor: 0.9
- Voltage: 120 V
- Wattage: 8.5 W
- Wattage equivalent: 26 W

Product dimensions & weight

- Length: 16.31 cm

Rated values

- Rated beam angle: 120 degree(s)
- Rated lifetime: 50,000 hour(s)
- Rated luminous flux: 950 lumen
- Rated power: 8.5 W

Technical specifications

- Frequency: 20-100 Hz

Bulb characteristics

- Shape: Tube
- Application: Task lighting
- EAN/UPC - product: 046677472832
- Rated beam angle: 120 degree(s)
- Height: 16.31 cm
- Average life (at 2.7 hrs/day): 51 year(s)
- Lamp current: 150-550 mA
- Net weight: 0.080 kg
- Product family: InstantFit
- Rated lifetime: 50,000 hour(s)
- Intended use: Indoor
- Lumen maintenance factor: 0.7
- Color consistency: 6 SDCM
- Gross weight: 0.108 kg
- Rated luminous flux: 950 lumen
- Lamp shape: PLC tube
- Width: 3.34 cm
- Color rendering index (CRI): 82
- Height: 26.000 cm
- Socket: G24q/ GX24q
- Number of switch cycles: 50,000
- Color temperature: 4000 K
- EyeComfort: Yes
- Length: 12.000 cm
- Power factor: 0.9
- Rated power: 8.5 W
- Light Color Category: Cool Daylight
- Width: 3.500 cm
- Voltage: 120 V
- Nominal luminous flux: 950 lumen
- Wattage: 8.5 W
- Length: 16.31 cm
- Starting time: <0.5 s
- Wattage equivalent: 26 W
- Lamp shape code: PL-C
- Warm-up time to 60% light: Instant full light
- Control: On/off switch
- Frequency: 20-100 Hz



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