

Philips LED
Linear tube

10 W
G13
Cool White



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Durable task lighting with excellent light quality

For an active, energetic atmosphere

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.

Create an active atmosphere
- High colour rendering (CRI > 80) for vivid colours
- Cool white light (4000K)

Instant brightness
- Instant light when switched on

Sustainable choice
- Lasts up to 20 years

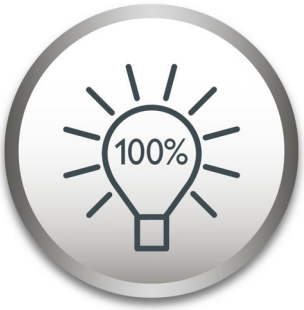
PHILIPS

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Highlights

Instant light when switched on



No need to wait: Philips LED light bulbs provide their full level of brightness immediately upon switching on.

Lasts up to 20 years



With a lifetime of up to 20,000 hours, this Philips LED bulb will ensure your desired atmosphere for up to 20 years.*

High colour rendering (CRI>80)



The colour rendering index (CRI) is used to describe the effect of a light source on colour appearance. Natural outdoor light has a CRI of 100 and is used as the standard of comparison for any other light source. The CRI of Philips LED light bulbs is always higher than 80, close to the sun's value, reflecting colours truly and naturally.

Cool white light (4000K)



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

Specifications

Bulb characteristics
- Shape: Linear
- Cap/fitting: G13
- Voltage: 220-240 V
- Dimmable: No

Power consumption
- Wattage: 10 W
- Wattage equivalent: n/a W
- Energy efficiency label: A
- Power consumption per 1000h: 10 kW·h

Light characteristics
- Light output: 800 lumen
- Application: Special application, Extra brightness
- Colour temperature: 4000 K
- Light effect/finish: Cool White
- Starting time: < 0.5 s
- Warm-up time to 60% light: Instant full light
- Colour consistency: 6 SDCM
- Colour rendering index (CRI): 80

Durability
- Number of switch cycles: 50,000
- Lumen maintenance factor: 0.7
- Average life (at 3 hrs/day): 20 year(s)

Bulb dimensions
- Height: 28 mm
- Width: 602.7 mm

Other characteristics
- Mercury content: 0 mg
- Power factor: 0.6
- Lamp current: 53 mA

Rated values
- Rated power: 10.0 W
- Rated luminous flux: 800 lm
- Rated lifetime: 20,000 hour(s)

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* *Based on average usage of 3 hours per day