

Philips LED
Tube

16 W
G13
Cool White



Durable LED task lighting with high light quality

For garage or storage room applications

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.

Sustainable choice
- Last up to 30 years

Instant light (LED)
- Instant light when switched on

Create cool white light
- Cool white light (4000K)

Objects are seen in their true, natural colours
- High colour rendering (CRI > 80) for vivid colours

PHILIPS

Tube
16 W G13, Cool White

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Specifications

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

Power consumption
- Wattage: 16 W
- Energy efficiency label: A+
- Power consumption per 1000h: 16 kW·h

Light characteristics
- Light output: 1600 lumen
- Beam angle: 240 degree
- Colour: cool white
- Colour temperature: 4000 K
- Light effect/finish: Cool White
- Colour rendering index (CRI): 80
- Starting time: < 0.5 s

Durability
- Lifetime of lamp: 30000 hour(s)
- Number of switch cycles: 200000
- Lumen maintenance factor: 0.7
- Average life (at 2.7 hrs/day): 30 year(s)

Bulb dimensions
- Height: 1214 mm
- Width: 28 mm

Other characteristics
- Lamp Classification Risk Group: RG0
- Power factor: >0.9
- Lamp current: 74 mA

Highlights

Instant light when switched on



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

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.

Last up to 30 years
With a lifetime of up to 30,000 hours, this Philips LED bulb will ensure your desired atmosphere for up to 30 years.*

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