



Linear tube

- 20 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.

Benefits

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

LED

Features

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.

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.*

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

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Bulb characteristics

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

Power consumption

Wattage	20 W
Wattage equivalent	n/a W
Energy efficiency label	A
Power consumption per 1000h	20 kWh

Light characteristics

Application	Special application [e.g. fridge bulb] Extra brightness
Light output	1600 lumen
Colour temperature	4000 K
Light effect/finish	Cool White
Colour rendering index (CRI)	80
Starting time	< 0.5 s
Warm-up time to 60% light	Instant full light
Colour consistency	6 SDCM

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	1212 mm

Other characteristics

Mercury content	0 mg
Power factor	0.6
Lamp current	101 mA

Rated values

Rated power	20.0 W
Rated luminous flux	1600 lm
Rated lifetime	20,000 hour(s)

* **Based on average usage of 3 hours per day



data subject to change
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