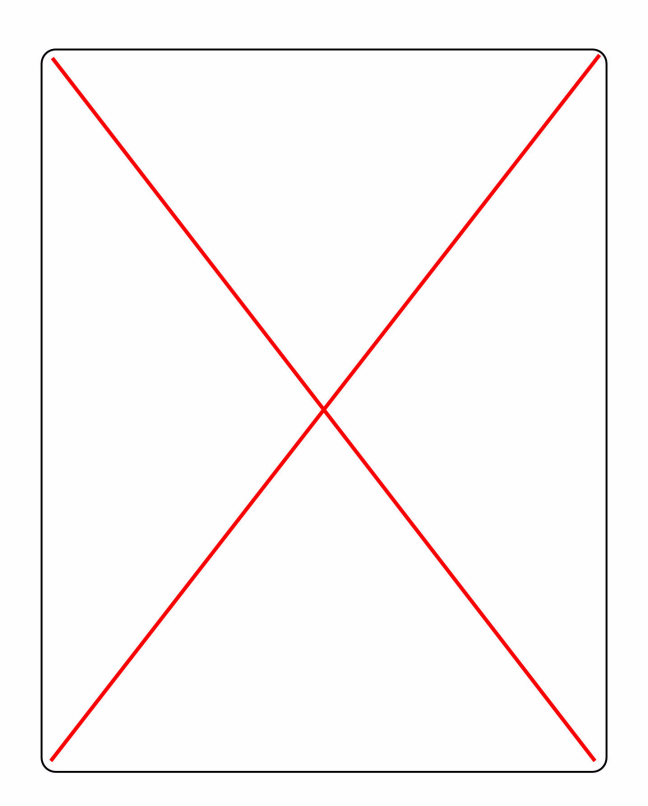


Philips LED
Linear tube

8W (18W)
G13
Cool White
Non-dimmable

8718696525050

Durable LED task lighting with high 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.

Choose for high quality light
- Cool, white light
- Learn about light

Choose a simple replacement for your old bulbs
- Instant light when switched on
- No UV or InfraRed

Choose for a sustainable solution
- Long life tubes - Lasts up to 15 years
- Better for your wallet and your planet

PHILIPS

Linear tube
8W (18W) G13, Cool White, Non-dimmable

8718696525050

Highlights

Cool, white light



This bulb has a color temperature of 4000K providing you with a cool, energizing light, perfect for creating an inviting ambiance to host friends or wind down with a book.

15,000-hour rated average life



With a lifetime of up to 15,000 hours, you can reduce the hassle of frequently replacing your light tubes and enjoy a perfect lighting solution for over 15 years.

No UV or IR



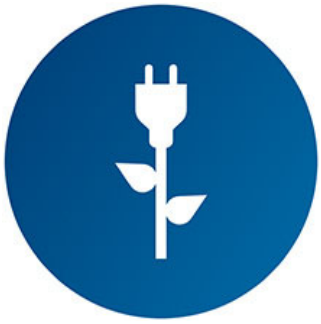
The light has no infra-red component, so no heat is radiated. Also, there is no ultra-violet component in this light. These two characteristics mean that this light will not cause fabric and other items to fade.

Instant On



No need to wait: Philips LED light bulbs provide their full level of brightness immediately they are switched on. Just by turning the switch, your room is at full brightness. There is no slow starting or waiting.

Saves up to 80% energy



LED technology saves up to 80% energy compared to your standard bulb. It therefore pays for itself and saves you money year after year. It also helps protect the environment.

Learn about light



Color temperature: light can have different color temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, more tranquil light, while those with a higher Kelvin value produce a cool, more energizing light. CRI: the color rendering index (CRI) is used to describe the effect of a light source on color appearance. Natural sunlight has a CRI of 100. The CRI of Philips LED light bulbs is always higher than 80, which ensures colors are shown as true and natural.

Linear tube
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Specifications

Bulb characteristics
- Shape: Tube
- Cap/fitting: G13
- Dimmable: No
- Voltage: 220 - 240 V
- Wattage: 8
- Wattage equivalent: 18

Power consumption
- Energy efficiency label: A+
- Power consumption per 1000h: 8 kW·h

Light characteristics
- Light output: 800 lumen
- Color: Cool White
- Color temperature: 4000 K
- Color rendering index (CRI): 73
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Application: Industrial

Durability
- Lifetime of lamp: 15000 hour(s)
- Number of switch cycles: 50000
- Lumen maintenance factor: 0.7
- Average life (at 2.7 hrs/day): 15 year(s)

Bulb dimensions
- Height: 602.5 mm
- Width: 27.8 mm

Other characteristics
- Mercury content: 0 mg
- Power factor: 0.5
- Lamp current: 70 mA

Rated values
- Rated power: 8 W
- Rated luminous flux: 800 lm
- Rated lifetime: 15000 hour(s)

Issue date 2017-07-19

Version: 2.0.1

12 NC: 9290 011 84708
EAN: 87 18696 52505 0

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