

Philips LED
Bulb

5W (40W)
E27
Cool White
Non-dimmable

8718696576892



Light that's easy on your eyes

Comfortable light from the world leader in lighting

Poor quality light could cause eye strain. It's more important than ever to properly light your home. Philips LED lamps fulfil stringent test criteria to ensure that they meet our Eyecomfort requirements†

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

Light beyond illumination
- A simple LED for everyday use

Choose a simple replacement for your old bulbs
- Instant light when switched on

Choose for a sustainable solution
- Long-life bulbs – Last up to 15 years

Comfortable LED light that is easy on your eyes
- Designed for the comfort of your eyes
- No visible flicker

PHILIPS

Bulb
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Highlights

Cool, white light



This bulb has a colour temperature of 4,000 K, providing you with a cool, energising light, perfect for creating an inviting ambience to host friends or to wind down with a book.

A simple LED for everyday use



The Philips everyday LED is the perfect lamp for your basic lighting needs. It provides the beautiful light and dependable performance that you expect from LED at an affordable price.

Instant On



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

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 bulbs, and enjoy a perfect lighting solution for over 15 years.

Learn about light



Colour temperature: light can have different colour 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 energising light. CRI: the colour rendering index (CRI) is used to describe the effect of a light source on colour appearance. Natural sunlight has a CRI of 100. The CRI of Philips LED light bulbs is always higher than 80, which ensures that colours are shown as true and natural.

Gentle LEDs, easy on the eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get 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.

No visible flicker

When your light flickers in quick succession it could be hard on the eyes, cause headaches and even set off an attack for those with photosensitive epilepsy. It's both unpleasant and unnecessary. LEDs can flicker because of their rapid response to the driver current. However, because Philips LEDs are designed so that variations in your driver current's output are minimised, they eliminate the factors that cause flicker. So, you won't see it, not even a hint.

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Specifications

Bulb characteristics
- Shape: Bulb
- Cap/fitting: E27
- Dimmable: No
- Voltage: 220–240 V
- Wattage: 5 W
- Wattage equivalent: 60 W

Power consumption
- Energy efficiency label: A+
- Power consumption per 1000h: 5 kW·h

Light characteristics
- Light output: 470 lumen
- Beam angle: 200 degree
- Colour: Cool White
- Colour temperature: 4000 K
- Colour rendering index (CRI): 80
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Application: Soft light
- EyeComfort: Eye Comfort

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: 110 mm
- Width: 60 mm

Other characteristics
- Mercury content: 0 mg
- Power factor: 0.5
- Lamp current: 55 mA
- Lamp Classification Risk Group: RG0

Rated values
- Rated power: 5 W
- Rated luminous flux: 470 lumen
- Rated lifetime: 15000 hour(s)
- Rated beam angle: 200 degree

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* Designed for the comfort of your eyes. Visit www.philips.com/eyecomfort for flicker, strobe and other criteria and product details.
* PstLM is smaller or equal to 1.0, measured according to IEC 61547-1 and IEC 61000-4-15.