PHILIPS

Bulb

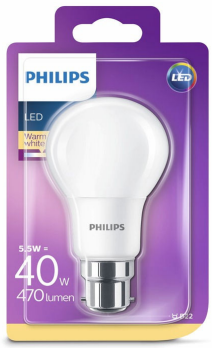
LED

5.5 W (40 W)

B22

Warm white

Non-dimmable



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Light that's easy on your eyes

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†

High-quality light
- Designed for the comfort of your eyes
- No visible flicker
- True incandescent-like warm white light

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

Choose for a sustainable solution
- Long-life bulbs – Last up to 15 years
- Better for your wallet and your planet

Light beyond illumination
- A simple LED for everyday use

Highlights

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.

Incandescent-like warm white



This bulb has a colour temperature of 2,700 K, providing you with a warm, tranquil atmosphere, perfect for relaxing. This 2,700 K light is ideal for home lighting design

Instant On



No need to wait: Philips LED light lamps provide their full level of brightness immediately when they are switched on. Just by turning on 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.

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 to protect the environment.

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.

Specifications

Bulb characteristics
- Shape: Bulb
- Dimmable: No
- Lamp shape: Non-directional bulb
- Socket: B22

Lamp dimensions
- Height: 10.8 cm
- Width: 6 cm

Durability
- Average life (at 2.7 hrs/day): 15 a
- Lumen maintenance factor: 0.7
- Nominal lifetime: 15,000 h
- Number of switch cycles: 50,000

Light characteristics
- Application: Soft light
- Beam angle: 200 degree(s)
- Colour rendering index (CRI): 80
- Colour temperature: 2700 K
- Light Colour Category: Warm White
- Nominal luminous flux: 470 lm
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous
- EyeComfort: Yes

Other characteristics
- Lamp Classification Risk Group: RG1
- Lamp current: 48 mA

Packaging information
- Product family: EyeComfort

Power consumption
- Power factor: 0.5
- Voltage: 220-240 V
- Wattage: 5.5 W
- Wattage equivalent: 40 W
- Energy Efficiency Label: A+

Product dimensions and weight
- Length: 11 cm

Rated values
- Rated beam angle: 200 degree(s)
- Rated lifetime: 15,000 h
- Rated luminous flux: 470 lm
- Rated power: 5.5 W

Technical specifications
- Frequency: 50 to 60

Packaging dimensions and weight
- EAN/UPC - product: 8718696577158
- Net weight: 0.060 kg
- Gross weight: 0.084 kg
- Height: 16.600 cm
- Length: 6.200 cm
- Width: 10.000 cm
- Material number (12NC): 929001233958

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