

PHILIPS

Luster

LED

3 W (20 W)

E27 cap

White

Frosted

8718696564516



State-of-the-art LED light bulb for the home

State-of-the-art LED light bulb providing a general lighting solution for daily indoor activities. You will save on energy costs immediately and reduce the frequency of bulb replacements, without compromising on the quality of your lighting

Beacon of trust

- You can trust what the Philips packaging is saying

Create a warm atmosphere

- High color rendering (CRI $>$ 80) for vivid colors

Choose for a sustainable solution

- Safe for any room and convenient to recycle

Light beyond illumination

- Instant light when switched on

Highlights

Reliable quality

Philips keeps their promises about LED light performance. You can trust what the Philips packaging is saying about light output, lifetime, and wattage equivalent to incandescent lamps.

High color rendering (CRI > 80)



The color rendering index (CRI) is used to describe the effect of a light source on color 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 colors truly and naturally.

No hazardous substances

Philips LED lights contain absolutely no hazardous materials, making them safe for any room and convenient to recycle.

Instant light when switched on

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

Specifications

Bulb characteristics

- Shape: Luster
- Dimmable: No
- Lamp shape: Non directional luster
- Socket: E27

Bulb dimensions

- Height: 7.9 cm
- Width: 4.5 cm

Durability

- Average life (at 2.7 hrs/day): 10 year(s)
- Lumen maintenance factor: 0.7
- Nominal lifetime: 10,000 hour(s)
- Number of switch cycles: 30,000

Light characteristics

- Application: Soft light
- Beam angle: 150 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 3000 K
- Light Color Category: White
- Nominal luminous flux: 200 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 25 mA

Packaging information

- Product family: EyeComfort

Power consumption

- Power factor: 0.4
- Voltage: 220–240 V
- Wattage: 3 W
- Wattage equivalent: 20 W

Product dimensions & weight

- Length: 8 cm

Rated values

- Rated beam angle: 150 degree(s)
- Rated lifetime: 10,000 hour(s)
- Rated luminous flux: 200 lumen
- Rated power: 3 W

Technical specifications

- Frequency: 50–60 Hz

Bulb characteristics

- Shape: Luster
- Application: Soft light
- EAN/UPC - product: 8718696564516
- Rated beam angle: 150 degree(s)
- Height: 7.9 cm
- Average life (at 2.7 hrs/day): 10 year(s)
- Beam angle: 150 degree(s)
- Lamp current: 25 mA
- Net weight: 0.034 kg
- Product family: EyeComfort
- Rated lifetime: 10,000 hour(s)
- Lumen maintenance factor: 0.7
- Gross weight: 0.049 kg
- Rated luminous flux: 200 lumen
- Lamp shape: Non directional luster
- Width: 4.5 cm
- Color rendering index (CRI): 80
- Height: 9.600 cm
- Socket: E27
- Number of switch cycles: 30,000
- Color temperature: 3000 K
- EyeComfort: Yes
- Length: 4.600 cm
- Power factor: 0.4
- Rated power: 3 W
- Light Color Category: White
- Width: 4.600 cm
- Voltage: 220–240 V
- Nominal luminous flux: 200 lumen
- Material number (12NC): 929001160308
- Wattage: 3 W
- Length: 8 cm
- Starting time: <0.5 s
- Wattage equivalent: 20 W
- Warm-up time to 60% light: Instant full light
- Frequency: 50–60 Hz



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