



Philips LED
Globe

16.5W (100W)
E27
Warm white
Frosted

8718696580615



Warm white light, no compromise on light quality

Create a warm, inviting ambience

Philips LED light bulbs provide a beautiful, warm white light, an exceptionally long life and immediate, significant energy savings. With a pure and elegant design, this bulb is the perfect replacement for your frosted traditional bulbs.

Create a warm atmosphere

- True incandescent-like warm white light (2700 K)

Instant brightness

- Instant light when switched on

Save on energy

- Saves up to 80% energy

Objects are seen in their true, natural colours

- High colour rendering (CRI > 80) for vivid colours

PHILIPS

Globe
16.5W (100W) E27, Warm white, Frosted

Specifications

Bulb characteristics

- Shape: Globe
- Cap/fitting: E27
- Voltage: 220–240V/50–60 Hz V
- Dimmable: No
- Voltage: 220–240 V

Power consumption

- Wattage: 16.5 W
- Wattage equivalent: 100 W
- Energy efficiency label: A+
- Power consumption per 1000h: 16.5 kW h

Light characteristics

- Light output: 1521 lumen
- Beam angle: 200 degree
- Colour: Warm White
- Colour temperature: 2700 K

- Light effect/finish: Warm White
- Colour rendering index (CRI): 80
- Starting time: < 0.5 s

Durability

- Lifetime of lamp: 15,000 hour(s)
- Number of switch cycles: 50,000
- Lumen maintenance factor: 0.7
- Average life (at 2.7 hrs/day): 15 year(s)

Bulb dimensions

- Height: 128 mm
- Width: 95 mm

Other characteristics

- Lamp current: 85 mA
- Lamp Classification Risk Group: RG1

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Highlights

Warm white light (2700 K)

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.

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.

Saves up to 80% energy



Save up to 80% energy compared to your standard bulb. It pays for itself and saves you money year after year. So reduce your energy bill and start saving now.



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