

Philips LED
Globe

17.5W (120W)
E27
White

8718696567616



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†

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

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

PHILIPS

Globe
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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.

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.

Specifications

Bulb characteristics
- Shape: Globe
- Cap/fitting: E27
- Voltage: 220–240V/50–60 Hz V
- Dimmable: No
- Voltage: 220–240 V
- Lamp shape code: A60, G120

Power consumption
- Wattage: 17.5 W
- Wattage equivalent: 120 W
- Energy efficiency label: A+
- Power consumption per 1000h: 17.5 kW·h

Light characteristics
- EyeComfort: Eye Comfort
- Light output: 2000 lumen
- Beam angle: 200 degree
- Colour: White
- Light effect/finish: White
- Colour rendering index (CRI): 80
- Starting time: <0.5 s

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: 168 mm
- Width: 120 mm

Other characteristics
- Power factor: 0.7
- Lamp current: 105 mA

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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.