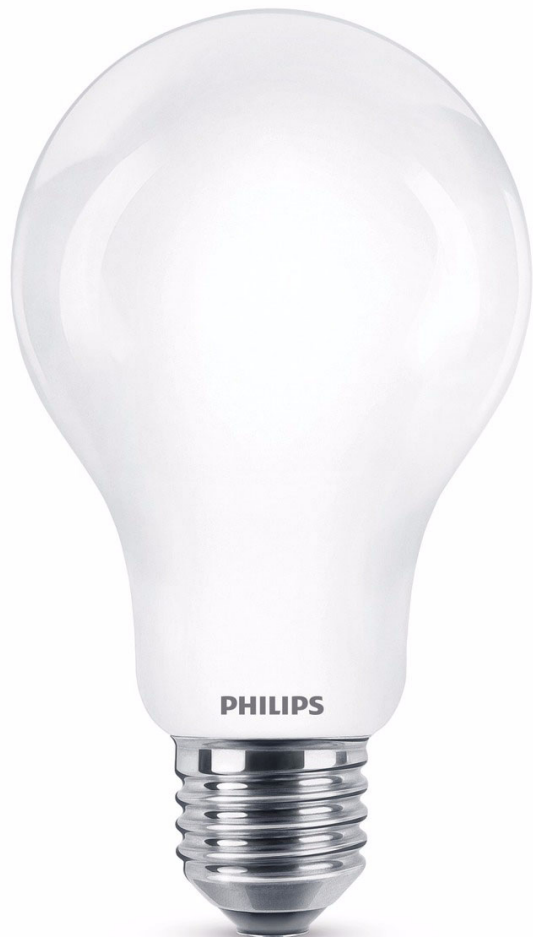




Philips LED
Bulb

11.5 W (100 W)

E27
Warm white
Non-dimmable

8718696739105



Designed to be seen

Looks good off and on

Familiar shapes that you know and love. They use around 80% less energy than traditional light bulbs thanks to the latest LED energy-saving technology and last ten times longer. With EyeComfort[†], for light that's easy on your eyes.

Choose for the high-quality light

- True incandescent-like warm white light
- Learn about light

Choose a simple replacement for your old lamps

- No UV or InfraRed

Choose for a sustainable solution

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

Comfortable LED light that is easy on your eyes

- Designed for the comfort of your eyes
- No visible flicker

PHILIPS

Highlights

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

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.

No UV or IR



The light has no infra-red component, so no heat is radiated. Also, there is no ultra-violet component in this light. These two characteristics mean that this light will not cause fabric and other items to fade.

Learn about light



Colour temperature: light can have different colour temperatures, indicated in units called Kelvin (K). Lamps 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 lamps 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.

Specifications

Bulb characteristics

- Shape: A70
- Cap/fitting: E27
- Dimmable: No
- Voltage: 220–240 V
- Wattage: 11.5 W
- Wattage equivalent: 100 W

Power consumption

- Energy efficiency label: A++
- Power consumption per 1000h: 12 kW·h

Light characteristics

- Light output: 1521 lumen
- Colour: Warm White
- Colour temperature: 2700 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: 20000
- Lumen maintenance factor: 0.7
- Average life (at 2.7 hrs/day): 15 year(s)

Bulb dimensions

- Height: 124 mm
- Width: 70 mm

Other characteristics

- Mercury content: 0 mg
- Power factor: 0.5
- Lamp current: 88 mA
- Range: LED Classic
- Lamp Classification Risk Group: RG1

Rated values

- Rated power: 11.5 W
- Rated luminous flux: 1521 lumen
- Rated lifetime: 15000 hour(s)



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www.philips.com

* 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.