

Globe

- 17.5W (120W)
- E27
- White

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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†

Benefits

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

Features

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.

PHILIPS

LED

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

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

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

LED

* 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.



data subject to change
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