

Spot

- 4.6 W
- GU10
- Cool White
- Non-dimmable

8718696698921

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

Choose for the high-quality light
- Cool, white light
- Learn about light

Choose a simple replacement for your old lamps
- Similar shape and size as halogen reflectors
- 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

Features

Cool, white light



This bulb has a colour temperature of 4,000 K, providing you with a cool, energising light, perfect for creating an inviting ambience to host friends or to wind down with a book.

Replaces halogen spots



With its beautifully shaped design and familiar dimensions, this is a modern lighting, LED reflector. The perfect sustainable replacement for traditional halogen reflectors.

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

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	Spot
Cap/fitting	GU10
Dimmable	No
Voltage	220–240 V
Wattage	4.6

Power consumption

Energy efficiency label	A+
Power consumption per 1000h	5 kW·h

Light characteristics

EyeComfort	Eye Comfort
Light output	440 lumen
Beam angle	120 degree
Colour temperature	4000 K
Colour rendering index (CRI)	80
Warm-up time to 60% light	Instant full light

LED

Durability

Number of switch cycles	50000
Lumen maintenance factor	0.7
Average life (at 2.7 hrs/day)	15 year(s)

Bulb dimensions

Height	54 mm
Width	50 mm

Other characteristics

Mercury content	0 mg
Power factor	0.5
Lamp current	39 mA
Range	LED Classic

* 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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