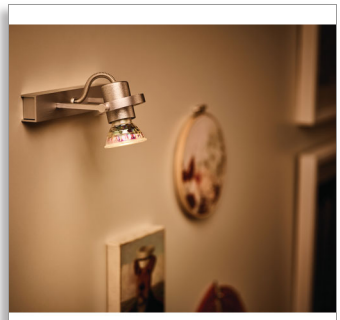


Philips LED
Spot

4.6 W (50 W)
GU10
Cool White
Non-dimmable



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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†

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

Choose a simple replacement for your old bulbs
- Similar shape and size as halogen reflectors
- Instant light when switched on
- No UV or InfraRed

Choose for a sustainable solution
- Better for your wallet and your planet

Create the right light for your home
- Perfect for accent lighting and general-purpose lighting

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

PHILIPS

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Highlights

Learn about light



Colour temperature: light can have different colour temperatures, indicated in units called Kelvin (K). Bulbs 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 light bulbs is always higher than 80, which ensures that colours are shown as true and natural.

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



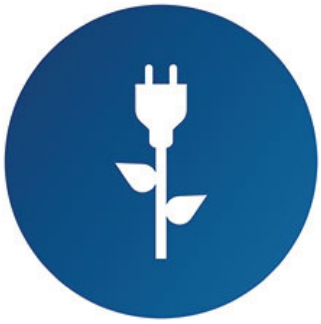
With its beautifully shaped design and familiar dimensions, this is a modern lighting, LED reflector. The perfect sustainable replacement for traditional halogen reflectors.

Instant On



No need to wait: Philips LED light bulbs provide their full level of brightness immediately, as soon as they are switched on. Just by turning the switch, your room is at full brightness. There is no slow starting or waiting.

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.

60° beam – spot [LED lamps]



Modern lighting with a familiar extra-wide angle light output (60 degrees), this LED spot is suitable for both accent lighting and general-purpose lighting. It can be used in recesses and track light fixtures, and is ideal for use in kitchens, kitchen island lighting, living rooms and dining rooms.

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.

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Specifications

Bulb characteristics
- Shape: Spot
- Cap/fitting: GU10
- Dimmable: No
- Voltage: 220–240 V
- Wattage: 4.6 W
- Wattage equivalent: 50 W

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

Light characteristics
- EyeComfort: Eye Comfort
- Light output: 390 lumen
- Beam angle: 60 degree
- Colour: Cool White
- Colour temperature: 4000 K
- Colour rendering index (CRI): 80
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Rated centre beam intensity: 450 cd

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: 53 mm
- Width: 50 mm

Other characteristics
- Mercury content: 0 mg
- Power factor: .5
- Lamp current: 39 mA
- Range: LED Classic

Rated values
- Rated power: 4.6 W
- Rated lifetime: 15000 hour(s)
- Rated beam angle: 60 degree

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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.