



Durable LED accent lighting with a focused beam

Philips LED spots provide a focused bright beam, a long life and significant energy savings

High-quality light

- · Learn about light
- Designed for the comfort of your eyes
- · Homogen beam pattern

Choose for a sustainable solution

- · No UV or InfraRed
- Long-life bulbs Last up to 15 years
- Better for your wallet and your planet

Create the right light for your home

· Perfect for accent lighting

Light beyond illumination

Dimmable

Highlights

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.

Homogen beam pattern



The Single Optic lens provides a superb light beam without the shadows that normally appear at the beam spread edge, as happens with traditional halogen spots.

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.

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.

Perfect for accent lighting



Modern lighting with a familiar wideangle light output (36 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.

Dimmable

This bulb can be used with most dimmers to create your desired ambience with smooth dimming to 10% of full light levels. Please check the dimmability compatibility chart to be certain that your particular dimmer can be used with this bulb.

Specifications

Characteristics

Shape: SpotDimmable: YesSocket: GU5.3

Lamp dimensions

Height: 4.85 cmWidth: 5.05 cm

Durability

Average life (at 2.7 hrs/day): 15 a
Lumen maintenance factor: 0.7
Nominal lifetime: 15,000 h
Number of switch cycles: 50,000

Light characteristics

Beam angle: 36 degree(s)Colour rendering index (CRI): 80Colour temperature: 2700 K

Light Colour Category: Warm WhiteNominal luminous flux: 621 lm

• Starting time: < 0.5 s

 Warm-up time to 60% light: Instant full light

Miscellaneous

• EyeComfort: Yes

Other characteristics

Lamp Classification Risk Group: RG1

· Lamp current: 750 mA

Packaging information

Product family: EyeComfort

Power consumption

Voltage: 12 VWattage: 7 W

• Wattage equivalent: 50 W

· Energy efficiency label (EEL): A+



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