

Philips LED Spot (Dimmable)

4 W (35 W)

Cool White Dimmable

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It's what's inside that makes the difference

Perfect replacement for halogen spot

With its beautifully shaped design and familiar dimensions, this LED spot is the perfect sustainable replacement for a traditional halogen spot.

Choose for high-quality light

- Cool, white light
- Homogen beam pattern
- · Learn about light

Light beyond illumination

• Dimmable

Choose a simple replacement for your old bulbs

No UV or Infrared

Choose for a sustainable solution

- Long-life bulbs Lasts up to 15 years
- · Better for your wallet and your planet

Create the right light for your home

• Perfect for accent lighting



Highlights

Cool, white light



This bulb has a colour temperature of 4000 K, providing you with a cool, energising light, perfect for creating an inviting ambiance to host friends or wind down with a book.

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.

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.

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 wide-angle light output (36 degrees), this LED spot is suitable

for both accent lighting and general purpose lighting. It can be used in recessed cans 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 infrared component, so no heat is radiated. Also, there is no ultraviolet 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). 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.

Specifications

Bulb characteristics

- Shape: Spot
- Cap/fitting: GU10
- Dimmable
- Voltage: 220–240 V
- Wattage: 4
- Wattage equivalent: 35

Power consumption

- Energy efficiency label: A+
 Power consumption per 1000h: 4 kW h

Light characteristics

- Light output: 270 lumen
- Beam angle: 36 degree
- Colour temperature: 4000 K

- Colour rendering index (CRI): 80
- Warm-up time to 60% light: Instant full light

Durability

- Number of switch cycles: 50,000
- 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: 0.7
- Lamp current: 19 mA • Range: LED Classic



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