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 the high-quality light
- True incandescent-like warm white light
- 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 25 years
- Better for your wallet and your planet

Create the right light for your home
- Perfect for accent lighting

PHILIPS

Highlights

Incandescent-like warm white

This bulb has a colour temperature of 2,700 K, providing you with a warm, tranquil atmosphere, perfect for relaxing. This 2,700 K light is ideal for home lighting design
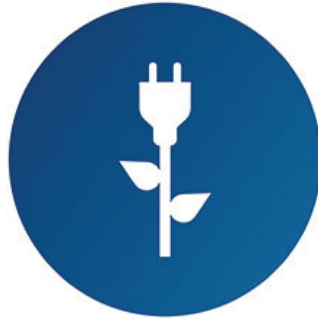
Dimmable

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.

25,000-hour rated average life

With a lifetime of up to 25,000 hours, you can reduce the hassle of frequently replacing your light bulbs and enjoy a perfect lighting solution for over 25 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 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.

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.

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.

Specifications

Bulb characteristics

- Shape: Spot
- Cap/fitting: GU10
- Dimmable
- Voltage: 220–240 V
- Wattage: 7
- Wattage equivalent: 80

Power consumption

- Energy efficiency label: A+
- Power consumption per 1000h: 7 kW·h

Light characteristics

- EyeComfort: Eye Comfort
- Light output: 575 lumen
- Beam angle: 36 degree
- Colour temperature: 2700 K

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

Durability

- Number of switch cycles: 50000
- Lumen maintenance factor: 0.7
- Average life (at 2.7 hrs/day): 25 year(s)

Bulb dimensions

- Height: 54 mm
- Width: 50 mm

Other characteristics

- Mercury content: 0 mg
- Power factor: 0.8
- Lamp current: 35 mA

www.philips.com

* Designed for the comfort of your eyes. Visit www.philips.com/
eyecomfort for flicker, strobe and other criteria and product details.