

Philips LED Spot (Dimmable)

6.5 W (35 W)

GU5.3 Warm Glow Dimmable



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The right light makes the moment

The more you dim, the warmer the light

Philips LED spots with warm glow dimming offer a new experience for dimmable LEDs. As these Philips spots can be dimmed to the warm tones of traditional bulbs, you can go from everyday functional lighting to inviting to cosy atmospheres.

Choose for high-quality light

- Learn about light
- · Homogen beam pattern

Light beyond illumination

· Dims to a warm glow

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

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.

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.

WarmGlow dimming



With this dimmable bulb, you can dim from a 2200 K warm light to a 2700 K light. The more you dim, the warmer the light.

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.

Specifications

Bulb characteristics

- Shape: Spot
- Cap/fitting: GU5.3
- Dimmable
- Voltage: 12 V
- Wattage: 6.5 W
- Wattage equivalent: 35 W

Power consumption

- · Energy efficiency label: A
- Power consumption per 1000h: 7.0 kW h

Light characteristics

- Light output: 370 lumen
- Beam angle: 36 degree
 Colour: Warm White
- Colour temperature: 2200-2700 K
- Colour rendering index (CRI): 80
- Starting time: < 0.5 s
- Warm-up time to 60% light: Instant full light
- Rated centre beam intensity: 900 cd
- Application: Accent light

Durability

- Lifetime of lamp: 15,000 hour(s)
- Number of switch cycles: 50,000
- Lumen maintenance factor: 0.7
- Average life (at 2.7 hrs/day): 15 year(s)

Bulb dimensions

- Height: 50 mm
- Width: 51 mm

Other characteristics

- Mercury content: 0 mg
- Power factor: >0.7
- Lamp current: 800 mA

Rated values

- Rated power: 6.5 W
- Rated luminous flux: 410 lm
- Rated lifetime: 15,000 hour(s)
- Rated beam angle: 36 degree



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