

Philips LED

Spot

- 4.5W (50W)
- GU10 cap
- Warm white

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Durable accent lighting with a focused bright beam

Avoid the hassle of changing spots

Philips LED spots provide a focused bright beam, an exceptionally long life and significant energy savings. This spot is the perfect long-lasting replacement for 50-W spots with a GU10 cap.

Benefits

Create a warm atmosphere

- True incandescent-like warm white light (2700 K)
- High colour rendering (CRI > 80) for vivid colours

Pure and elegant design

- Smooth surface and high-quality finishing

Easy to enjoy

- Avoid the hassle of constant changing

Sustainable choice

- Very low energy consumption, saving up to 90%
- Lasts up to 15 years

Suitable for spots and general lighting

- 36° halogen light beam

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Features

Warm white light (2700 K)

Light can have different colour temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, cosier light, while those with a higher Kelvin value produce a cool, more energising light.

Avoid the hassle of changing bulbs



The durable alternative to halogen spots, Philips LED spots can be installed and forgotten about, maintaining their beautiful light beam for years and years to come.

High colour rendering (CRI>80)



The colour rendering index (CRI) is used to describe the effect of a light source on colour appearance. Natural outdoor light has a CRI of 100 and is used as the standard of comparison for any other light source. The CRI of Philips LED light bulbs is always higher than 80, close to the sun's value, reflecting colours truly and naturally.

Very low energy consumption



By replacing traditional light bulbs with a Philips LED alternative, you will gain immediate, significant energy savings while contributing to a sustainable planet.

Lasts up to 15 years



With a lifetime of up to 15,000 hours, this Philips LED bulb will ensure your desired atmosphere for up to 15 years.*

36° halogen light beam



With a familiar focused light output, equal in look and feel to halogen spots, this LED spot is suitable for both accent lighting and general-purpose lighting.

Smooth surface

Designed to last, this LED spot offers all of the most recent innovations based in high-quality materials. It is a truly perfect fit for your current fixtures.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Bulb characteristics

Shape	Spot
Cap/fitting	GU10
Voltage	220-240 V
Dimmable	No

Power consumption

Wattage	4.5 W
Wattage equivalent	50 W
Energy efficiency label	A+
Power consumption per 1000h	5 kW·h

Light characteristics

Light output	345 lumen
Beam angle	36 degree
Colour	Warm White
Colour temperature	2700 K
Light effect/finish	Warm White
Colour rendering index (CRI)	80
Starting time	< 0.5 s
Warm-up time to 60% light	Instant full light
Colour consistency	6 SDCM
Rated centre beam intensity	330 cd

Durability

Lifetime of lamp	15,000 hour(s)
Number of switch cycles	50,000
Lumen maintenance factor	0.7
Average life (at 3 hrs/ day)	15 year(s)

LED

Bulb dimensions

Height	54.3 mm
Width	50 mm

Other characteristics

Mercury content	0 mg
Power factor	0.6
Lamp current	40 mA

Rated values

Rated power	4.5 W
Rated luminous flux	345 lm
Rated lifetime	15,000 hour(s)
Rated beam angle	36 degree

* *Based on average usage of 3 hours per day
* **This bulb complies with EMC requirements when used in combination with a high-quality electronic transformer, such as the Philips CERTALINE 60 transformer. Performance may vary based on the transformer used to operate the bulb.

data subject to change
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