

Spot

- 8W (50W)
- GU5.3
- Cool White
- Dimmable

8718696571958

Durable LED accent lighting with a focused bright light

a perfect fit for your Low-Voltage MR16 Luminaire

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.

Benefits

Create an active atmosphere

- High colour rendering (CRI > 80) for vivid colours
- Cool white light (4000K)

Sustainable choice

- Lasts up to 25 years

PHILIPS

Features

Lasts up to 25 years



With a lifetime of up to 25,000 hours, this Philips LED bulb will ensure your desired atmosphere for up to 25 years.*

Cool white light (4000K)



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.

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.

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	GU5.3
Dimmable	Yes
Voltage	12 V

Power consumption

Wattage	8 W
Wattage equivalent	50 W
Energy efficiency label	A+
Power consumption per 1000h	8 kW·h

Light characteristics

Application	Accent light
Light output	260 lumen
Beam angle	36 degree
Colour	cool white Cool Daylight
Colour temperature	4000 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

Durability

Lifetime of lamp	25000 hour(s)
Number of switch cycles	50000
Lumen maintenance factor	0.7
Average life (at 2.7 hrs/day)	25 year(s)

Bulb dimensions

Height	50 mm
Width	50 mm

Other characteristics

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

Rated values

Rated power	8 W
Rated luminous flux	260 lumen
Rated lifetime	25000 hour(s)
Rated beam angle	36 degree



data subject to change
2017, December 5

Version: 1.0.1
EAN: 8718696571958

© 2017 Koninklijke Philips N.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com