

PHILIPS

Spot

LED

5W-50W

GU5.3

Cool White

8718699675752



Avoid 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

Choose for a sustainable solution

- Safe for any room and convenient to recycle

Highlights

No hazardous substances

Philips LED lights contain absolutely no hazardous materials, making them

safe for any room and convenient to recycle.

Specifications

Bulb characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Directional spot
- Socket: GU5.3
- Technology: LED
- Bulb Finish: Clear

Bulb dimensions

- Height: 4.6 cm
- Weight: 0.048 kg
- Width: 5.1 cm

Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 15,000 h
- Number of switch cycles: 50,000
- Ambient temperature range: -20 to +40 °C

Light characteristics

- Beam angle: 60 degree(s)
- Color consistency: 6SDCM
- Color rendering index (CRI): 80
- Color temperature: 4000 K
- Light Color Category: Cool White
- Nominal luminous flux: 410 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: 0.5 s
- Correlated Color Temperature (Nom): 4000 K
- Luminous Efficacy (rated) (Nom): 82 lm/W
- Luminous Flux: 410 lumen

Other characteristics

- Lamp current: 580 mA
- Efficacy: 82 lm/W
- EU RoHS compliant: Yes

Packaging information

- EAN: 8718699675752
- EOC: 871869967575200
- Product title: LEDspots 5-50W MR16 840 60D 4PK

Power

- Power Factor (Fraction): 0.6

Power consumption

- Power factor: 0.6
- Voltage: 12V AC electronic V
- Wattage: 5 W
- Wattage equivalent: 50 W
- Power Consumption: 5 W

Product dimensions and weight

- Length: 4.6 cm

Rated values

- Rated beam angle: 60 degree(s)
- Rated lifetime: 15,000 h
- Rated peak intensity: 420 cd
- Rated power: 5 W

Technical specifications

- Frequency: 50 Hz
- Dimmable: No
- Line Frequency: - Hz
- Cap-Base: GU5.3 | GU5.3

Packaging dimensions & weight

- EAN/UPC – product: 8718699675752
- Net weight: 0.160 kg
- Gross weight: 0.199 kg
- Height: 12.400 cm
- Length: 5.100 cm
- Width: 10.500 cm
- Material number (12NC): 929001280594



Issue date: 2023-11-07
Version: 0.24

© 2023 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com