

PHILIPS

Spot 5W MR16
GU5.3 3CCT Dim

LED

3000/4000/6500K

500,550,550lm

15000h

Dimming

8720169300910



Selectable colour temperatures help you to make the right choice

Enjoy 3 possible light colors in one product. Change the color of your light easily with by switching the button on the product.

High quality light

- Designed for the comfort of your eyes

Choose for a sustainable solution

- Long life bulbs - Lasts up to 15 years

Light beyond illumination

- Instant on

Highlights

Designed for the comfort of your eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get

the 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.

Instant on

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.

Specifications

General

- Suitable For Accent Lighting: Yes

Bulb characteristics

- Intended use: Indoor
- Lamp shape: Directional spot
- Socket: GU5.3
- Bulb Finish: Clear
- Dimmable: Yes
- Bulb Material: Plastic

Durability

- Number of switch cycles: 50,000
- Ambient temperature range: -20 to +45 °C
- Nominal lifetime: 15,000

Environmental

- Disposal of the product: At the end of (economic) life, dispose the product according to local rules and do not dispose the product with regular household waste. The correct disposal of your product will help prevent potential negative consequences for the environment and human health.

Extra feature/accessory incl.

- LED integrated: Yes

Light characteristics

- Beam angle: 60 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 3000-4000-6500 K
- Nominal luminous flux: 500, 550, 550 lm
- Warm-up time to 60% light: 0.5 s
- Correlated Color Temperature (Nom): 3000, 4000, 6500
- Luminous Flux: 500, 550, 550 lm
- Luminous Efficacy (rated) (Nom): 110

Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort
- Extra Features: Dimmable

Other characteristics

- EU RoHS compliant: Yes

Packaging information

- EAN: 8720169300910
- EOC: 872016930091000
- Product title: LEDSpot 50W DS DIM MR16 12V 60D 1PF/6 AU

Power

- Power Factor (Fraction): 0.7

Power consumption

- Power factor: 0.7
- Voltage: AC Electronic 12 V
- Wattage equivalent: 50
- Power: 5

Product dimensions and weight

- Overall height: 57 mm
- Overall length: 57 mm
- Overall width: 50 mm

Rated values

- Rated peak intensity: 450 cd

Service

- Warranty: 2 year(s)

Technical specifications

- Frequency: -
- Diameter: 50 mm
- Bulb technology: LED
- Dimmable: Only with specific dimmers
- Cap-Base: GU5.3

The bulb

- Software upgradable: No

What's supported

- Compatible with Effects: No
- Defined support period: Not applicable
- Compatible operating systems: Not applicable
- Communication protocol: Not applicable
- Compatibility with 3rd party systems: Not applicable

Packaging dimensions & weight

- EAN/UPC - product: 8720169300910
- Net weight: 0.03 kg
- Gross weight: 0.04 kg
- Height: 8.8 cm
- Length: 5.1 cm
- Width: 5.1 cm



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