

PHILIPS

Spot 50W PAR16
GU10

LED

3000/4000/6500K

500;550;550lm

15000h

Dimming

8720169300897



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

Bulb characteristics

- Intended use: Indoor
- Lamp shape: Directional reflector
- Socket: GU10
- Dimmable: Only with specific dimmers
- Bulb Finish: Clear
- Bulb Material: Plastic

Bulb dimensions

- Height: 6.1 cm
- Width: 5 cm

Durability

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

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.

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 K
- Luminous Flux: 500, 550, 550 lm
- Luminous Efficacy (rated) (Nom): 114 lm/W

Miscellaneous

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

Other characteristics

- Efficacy: 114 lm/W
- EU RoHS compliant: Yes

Packaging information

- EAN: 8720169300897
- EOC: 872016930089700
- Product title: LEDSpot 50W DS DIM GU10 60D 1PF/6 AU

Power

- Power Factor (Fraction): 0.65

Power consumption

- Power factor: 0.65
- Voltage: AC 220-240 V
- Wattage: 4.8 W
- Wattage equivalent: 50 W
- Power Consumption: 4.8 W

Product dimensions and weight

- Length: 6.1 cm

Rated values

- Rated peak intensity: 450 cd

Service

- Warranty: 2 year(s)

Technical specifications

- Frequency: 50-60 Hz
- Dimmable: Only with specific dimmers
- Cap-Base: GU10

Packaging dimensions and weight

- EAN/UPC - product: 8720169300897
- Net weight: 0.04 kg
- Gross weight: 0.05 kg
- Height: 6.5 cm
- Length: 5.1 cm
- Width: 5.1 cm



Issue date: 2025-02-16
Version: 0.58

© 2025 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