



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

High quality light

· Bright white light

Choose for a sustainable solution

· Safe for any room and convenient to recycle

High quality LED light that lasts for decades

Designed for the comfort of your eyes

Highlights

Bright white light



This bulb has a color temperature of 3000K providing you with a bright, warm light, perfect for creating an

inviting ambiance to host friends or wind down with a book.

No hazardous substances

Philips LED lights contain absolutely no hazardous materials, making them safe for any room and convenient to recycle.

Designed for the comfort of your eyes



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

Specifications

General

· Suitable For Accent Lighting: Yes

Bulb characteristics

· Intended use: Indoor

· Lamp shape: Directional spot

Socket: GU5.3Dimmable: NoBulb Finish: ClearBulb Material: Glass

Durability

• Number of switch cycles: 50,000

• Ambient temperature range: -20 to +40 °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.

Light characteristics

- · Beam angle: 60 degree(s)
- · Color rendering index (CRI): 80
- · Color temperature: 4000 K
- · Nominal luminous flux: 410 lm
- Warm-up time to 60% light: 0.5 s
- · Color Code: 840 | CCT of 4000K
- Correlated Color Temperature (Nom): 4000 K
- · Luminous Flux: 410 lm
- Luminous Efficacy (rated) (Nom): 82 lm/W

Other characteristics

• EU RoHS compliant: Yes

Packaging information

- EAN: 8719514327641
- EOC: 871951432764100
- Product title: LEDspots 5-50W MR16 840 60D 2pk

Power

• Power Factor (Fraction): 0.6

Power consumption

• Power factor: 0.6

Voltage: 12V AC electronic VWattage equivalent: 50 WPower Consumption: 5 W

• Energy Consumption kWh/1000 h: 6

Product dimensions and weight

Overall height: 46 mmOverall length: 46 mmOverall width: 51 mm

Rated values

• Rated lifetime: 15,000

• Rated peak intensity: 420 cd

Technical specifications

• Frequency: -

Diameter: 50.5 mmDimmable: NoLine Frequency: -Cap-Base: GU5.3



Issue date: 2025-08-30 Version: 0.102

© 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