



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

• Type of glass: Clear

· Bulb Finish: Clear

Bulb Material: Glass

Bulb dimensions

· Height: 4.6 cm

• Width: 5.1 cm

Design and finishing

· Material: Glass

Durability

Nominal lifetime: 15,000 hour(s)Number of switch cycles: 50,000

• Ambient temperature range: -20 to

+40 °C

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

 Correlated Color Temperature (Nom): 4000 K

• Luminous Efficacy (rated) (Nom): 82

· Luminous Flux: 410 lm

Miscellaneous

• EyeComfort: Yes

Other characteristics

· Efficacy: 82 lm/W

• EU RoHS compliant: Yes

Packaging information

• EAN: 8718696819197

• EOC: 871869681919700

Product title: LEDClassic 5-50W

MR16 840 60D 6pack

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 lifetime: 15,000 hour(s)

· Rated peak intensity: 420 cd

Technical specifications

• Frequency: 50-60 Hz

• Dimmable: No

Line Frequency: - Hz

• Cap-Base: GU5.3

Packaging dimensions and weight

• EAN/UPC - product: 8718696819197

Net weight: 0.24 kgGross weight: 0.3 kg

· Height: 14.4 cm

· Length: 5.3 cm

• Width: 17.1 cm

· Material number (12NC):

929001280598



Issue date: 2024-02-06 Version: 0.29 © 2024 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