



# Selectable colour temperatures help you to make the right choice

Philips LED spots provide a focused bright beam, an exceptionally long life, and significant energy savings. This spot is the perfect long-lasting replacement for 50W spots with a GU5.3 cap.

#### 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: GU5.3Dimmable: NoBulb Finish: ClearBulb Material: Plastic

#### **Durability**

• Number of switch cycles: 50,000

• Ambient temperature range: -20 °C 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.

#### **Light characteristics**

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

#### Miscellaneous

EyeComfort: Yes

· LED Innovations: EyeComfort

#### Other characteristics

• EU RoHS compliant: Yes

#### **Packaging information**

EAN: 8719514479036EOC: 871951447903600

 Product title: LEDSpot 50W DS ND MR16 12V 60D 1CT/6 AU

#### **Power**

• Power Factor (Fraction): 0.5

#### **Power consumption**

• Power factor: 0.5

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

#### Product dimensions and weight

Overall height: 45 mmOverall length: 45 mmOverall width: 50 mm

#### **Rated values**

• Rated lifetime: 15,000

· Rated peak intensity: 430 cd

#### **Technical specifications**

Frequency: -Diameter: 50 mmDimmable: NoLine Frequency: -Cap-Base: GU5.3

#### Packaging dimensions & weight

• EAN/UPC - product: 8719514479036

Net weight: 0.03 kgGross weight: 0.04 kgHeight: 8.5 cm

Length: 5 cmWidth: 5 cm



Issue date: 2025-10-25 Version: 0.73 © 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.