

# PHILIPS

Spot 50W MR16  
GU5.3

LED

2700K

621 lm

15000 h



8718699773977



## Durable LED accent lighting with a focused beam

Philips LED spots provide a focused bright beam, a long life and significant energy savings

### High-quality light

- No visible flicker
- True incandescent-like warm white light

### Choose a simple replacement for your old lamps

- Similar shape and size as halogen reflectors

# Highlights

## No visible flicker

When your light flickers in quick succession it could be hard on the eyes, cause headaches and even set off an attack for those with photosensitive epilepsy. It's both unpleasant and unnecessary. LEDs can flicker because of their rapid response to the driver current. However, because Philips LEDs are designed so that variations in your driver current's output are minimised, they eliminate the factors that cause flicker. So, you won't see it, not even a hint.

## Incandescent-like warm white



This bulb has a colour temperature of 2,700 K, providing you with a warm, tranquil atmosphere, perfect for relaxing. This 2,700 K light is ideal for home lighting design

## Replaces halogen spots



With its beautifully shaped design and familiar dimensions, this is a modern lighting, LED reflector. The perfect sustainable replacement for traditional halogen reflectors.

# Specifications

## Bulb characteristics

- Intended use: Indoor
- Lamp shape: Directional spot
- Socket: GU5.3
- Type of glass: Clear
- Lamp Finish: Clear
- Dimmable: No
- Bulb material: Glass

## Lamp dimensions

- Height: 4.5 cm
- Width: 5.05 cm

## Design and finishing

- Material: Glass

## Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 15,000 h

## Environmental

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

## Light characteristics

- Beam angle: 36 degree(s)
- Colour rendering index (CRI): 80
- Colour temperature: 2700 K
- Nominal luminous flux: 621 lm
- Warm-up time to 60% light: Instant full light
- Colour Code: 827 | CCT of 2700K

## Miscellaneous

- EyeComfort: Yes
- LED innovations: EyeComfort

## Other characteristics

- Efficacy: 88 lm/W

## Packaging information

- EAN: 8718699773977
- EOC: 871869977397701
- Product title: LED 50W MR16 WW 36D RF ND SRT4 UK

## Power consumption

- Power factor: 0.8
- Voltage: 12V AC electronic V
- Wattage: 7 W
- Wattage equivalent: 50 W
- Energy efficiency label (EEL): F

## Product dimensions and weight

- Length: 4.5 cm

#### Rated values

- Rated peak intensity: 1400 cd

#### Technical specifications

- Frequency: - Hz
- EPREL registration number: 391850

#### Packaging dimensions and weight [LED 50W MR16 WW 36D RF ND SRT4]

- EAN/UPC - product: 8718699773977
- Net weight: 0.05 kg
- Gross weight: 0.07 kg
- Height: 12.7 cm
- Length: 5.3 cm
- Width: 6.3 cm
- Material number (12NC):  
929001904855

#### Packaging dimensions and weight [LED 50W MR16 WW 36D RF ND SRT4 UK]

- EAN/UPC - product: 8718699773977
- Net weight: 0.05 kg
- Gross weight: 0.07 kg
- Height: 12.7 cm
- Length: 5.3 cm
- Width: 6.3 cm
- Material number (12NC):  
929001904899



Issue date: 2024-09-18  
Version: 0.186

© 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.

[www.lighting.philips.com](http://www.lighting.philips.com)