



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

• Nominal lifetime: 15,000

• Ambient temperature range: -20 $^{\circ}\text{C}$ to 45 $^{\circ}\text{C}$

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 W

• Power: 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: No

Line Frequency: -Cap-Base: GU5.3

Packaging dimensions & weight

• EAN/UPC - product: 8719514479036

Net weight: 0.03 kgGross weight: 0.04 kg

Height: 8.5 cmLength: 5 cmWidth: 5 cm



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