



Durable LED accent lighting with a focused bright beam

This Philips LED spot provides a dimmable, focused bright beam, an exceptionally long life, and significant energy savings. This spot is the perfect long-lasting replacement for 50W spots with a GU10 cap.

High quality light

· Cool, white light

Choose for a sustainable solution

· Saves up to 80% Energy

Create the right light for your home

· Perfect for accent lighting and general purpose lighting

Highlights

Cool, white light



This bulb has a color temperature of 4000K providing you with an extra cool, fresh and crisp light.

Saves up to 80% Energy



Enjoy the energy-savings of LEDs without sacrificing light quality. Instantly save over 80% in energy by replacing your existing incandescent or halogen bulbs

60? beam - spot



Modern lighting with a familiar extra wide angle light output (60 degrees), this LED spot is suitable for both accent lighting and general purpose lighting. It can be used in recessed cans and track light fixtures, and is ideal for use in kitchens, kitchen island lighting, living rooms and dining rooms.

Specifications

Bulb characteristics

· Intended use: Indoor

· Lamp shape: Directional spot

Socket: GU5.3Type of glass: ClearDimmable: YesBulb Finish: ClearBulb Material: Glass

Bulb dimensions

Height: 4.55 cmWidth: 5.05 cm

Design and finishing

· Material: Glass

Durability

• Number of switch cycles: 50,000

· Nominal lifetime: 25,000 h

• Ambient temperature range: -20 to $+40 \,^{\circ}\mathrm{C}$

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): 90

· Color temperature: 4000 K

· Nominal luminous flux: 660 lm

• Warm-up time to 60% light: 0.5 s

· Color Code: 940 | CCT of 4000K

 Correlated Color Temperature (Nom): 4000 K

· Luminous Flux: 745 lm

 Luminous Efficacy (rated) (Nom): 99 lm/W

Miscellaneous

EyeComfort: No

• Extra Features: Dimmable

Other characteristics

• Efficacy: 99 lm/W

• EU RoHS compliant: Yes

Packaging information

EAN: 8719514357655EOC: 871951435765500

• Product title: LEDspots 7.5-50W

MR16 940 DIM 60D 1PF/10

Power

• Power Factor (Fraction): 0.7

Power consumption

· Power factor: 0.7

· Voltage: 12V AC electronic V

· Wattage: 7.5 W

Wattage equivalent: 50 WPower Consumption: 7.5 W

Product dimensions and weight

· Length: 4.55 cm

Rated values

Rated lifetime: 25,000 hRated peak intensity: 770 cd

Technical specifications

• Frequency: - Hz

• Dimmable: Only with specific

dimmers

· Cap-Base: GU5.3

Packaging dimensions & weight

• EAN/UPC - product: 8719514357655

Net weight: 0.05 kgGross weight: 0.06 kg

Height: 8.2 cmLength: 4.5 cmWidth: 4.5 cm

• Material number (12NC):

929002493709



Issue date: 2024-06-14 Version: 0.28 © 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