



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

General

· Suitable For Accent Lighting: Yes

Bulb characteristics

· Intended use: Indoor

· Lamp shape: Directional spot

Socket: GU5.3Dimmable: YesBulb Finish: ClearBulb Material: Glass

Durability

Number of switch cycles: 50,000Ambient temperature range: -20 to

+40 °C

· Nominal lifetime: 25,000

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): 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

• EU RoHS compliant: Yes

Packaging information

• EAN: 8719514357655

• EOC: 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 equivalent: 50 W
Power Consumption: 7.5 W

• Energy Consumption kWh/1000 h: 9

Product dimensions and weight

Overall height: 45.5 mmOverall length: 45.5 mmOverall width: 50.5 mm

Rated values

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

Technical specifications

• Frequency: -

• Diameter: 50.5 mm

· Dimmable: Only with specific

dimmers

· Cap-Base: GU5.3

Packaging dimensions and weight

• EAN/UPC - product: 8719514357655

Net weight: 0.05 kgGross weight: 0.06 kg

Height: 8.2 cmLength: 4.5 cmWidth: 4.5 cm



Issue date: 2025-10-22 Version: 0.53

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