



# Avoid hassle of changing bulbs

The durable alternative to halogen spots, Philips LED spots can be installed and forgotten about, maintaining their beautiful light beam for years and years to come

#### Choose for a sustainable solution

· Safe for any room and convenient to recycle

## Highlights

#### No hazardous substances

Philips LED lights contain absolutely no hazardous materials, making them

safe for any room and convenient to recycle.

## **Specifications**

#### **Bulb characteristics**

· Dimmable: No

· Intended use: Indoor

· Lamp shape: Directional spot

· Socket: GU5.3

• Type of glass: Clear

· Bulb Finish: Clear

· Bulb Material: Glass

#### **Bulb dimensions**

Height: 4.6 cmWidth: 5.1 cm

#### Design and finishing

Material: Glass

#### **Durability**

Nominal lifetime: 15,000 hour(s)Number of switch cycles: 50,000

• Ambient temperature range: -20 to

+40 °C

#### **Light characteristics**

• Beam angle: 60 degree(s)

· Color rendering index (CRI): 80

• Color temperature: 4000 K

· Nominal luminous flux: 410 lm

· Warm-up time to 60% light: 0.5 s

 Correlated Color Temperature (Nom): 4000 K

 Luminous Efficacy (rated) (Nom): 82 lm/W

· Luminous Flux: 410 lm

#### Other characteristics

• Efficacy: 82 lm/W

• EU RoHS compliant: Yes

#### **Packaging information**

• EAN: 8718699675677

• EOC: 871869967567700

• Product title: LEDspots 5-50W MR16 840 60D

#### Power

· Power Factor (Fraction): 0.6

#### **Power consumption**

• Power factor: 0.6

· Voltage: 12V AC electronic V

· Wattage: 5 W

• Wattage equivalent: 50 W

• Power Consumption: 5 W

#### Product dimensions and weight

· Length: 4.6 cm

#### **Rated values**

• Rated lifetime: 15,000 hour(s)

· Rated peak intensity: 420 cd

#### **Technical specifications**

• Frequency: 50 Hz

• Dimmable: No

· Line Frequency: - Hz

· Cap-Base: GU5.3

### Packaging dimensions and weight

• EAN/UPC - product: 8718699675677

· Net weight: 0.04 kg

· Gross weight: 0.06 kg

· Height: 6 cm

• Length: 5.1 cm

· Width: 5.1 cm

Material number (12NC):

929001280591



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