

Spot (Dimmable)

LED

7.5W (50W)

GU5.3

White

Dimmable



046677470272





Durable LED accent lighting with a focused beam

Philips LED spots provide a focused bright beam, an exceptionally long life, and significant energy savings. This MR16 spot is the perfect replacement for a 35W halogen spot with a GU5.3 base.

Dimmable

Dimmable

Create a warm atmosphere

• Dimmable

High quality light

Designed for the comfort of your eyes

High color rendering [CRI<gt/>80]

• High color rendering (CRI <gt/> 80) for vivid colors

Philips LED spots

· Durable alternative to halogen spots

Highlights

Dimmable

Create the right atmosphere with dimmable LED lighting

Dimmable

Designed to provide quality dimming to create the right ambiance for any activity, from relaxed to active atmospheres.

Gentle LEDs, easy on the 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.

High color rendering (CRI<gt/>80)



The color rendering index (CRI) is used to describe the effect of a light source on color appearance. Natural outdoor light has a CRI of 100 and is used as the standard of comparison for any other light source. The CRI of Philips LED light bulbs is always higher than 80, close to the sun's value, reflecting colors truly and naturally.

Durable alternative to halogen

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.

Specifications

Characteristics

· Shape: Spot

Dimmable: DimmableIntended use: IndoorLamp shape: SpotSocket: GU5.3

Socket: GU5.3Base: GU5.3

Lamp shape code: MR16

· Control: Wall dimmer; On/off switch

Bulb dimensions

Width: 1.99 inchHeight: 1.91 inch

Durability

Average life (at 2.7 hrs/day): 15 year(s)

Lumen maintenance factor: 0.7Nominal lifetime: 15,000 hour(s)

Number of switch cycles: 50,000

Light characteristics

Application: Task lighting, Accent lighting

• Beam angle: 35 degree(s)

· Color rendering index (CRI): 80

· Color temperature: 3000 K

· Light Color Category: White

· Nominal luminous flux: 620 lumen

• Starting time: < 0.5 s

• Warm-up time to 60% light: Instant full light

Miscellaneous

· EyeComfort: Yes

Other characteristics

Lamp current: 750 mAEfficacy: 82 lm/W

Power consumption

Power factor: 0.7Voltage: 12 VWattage: 7.5 W

· Wattage equivalent: 50 W

Product dimensions & weight

· Length: 4.85 cm

Rated values

Rated beam angle: 35 degree(s)
Rated lifetime: 15,000 hour(s)
Rated luminous flux: 620 lumen
Rated peak intensity: 1700 cd

• Rated power: 7.5 W

Technical specifications

• Frequency: 60 Hz

Packaging dimensions and weight

• EAN/UPC - product: 046677470272

Net weight: 0.055 kg
Gross weight: 0.072 kg
Height: 13.500 cm
Length: 10.000 cm
Width: 5.200 cm

• Material number (12NC):

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