

# PHILIPS

Spot (Dimmable)

LED

5.5W(35W)

GU5.3

White

Dimmable



046677470258



## 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>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: Dimmable
- Intended use: Indoor
- Lamp shape: Spot
- Socket: GU5.3
- Base: GU5.3
- Lamp shape code: MR16
- Control: Wall dimmer ; On/off switch

## Bulb dimensions

- Width: 1.99 inch
- Height: 1.75 inch

## Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 0.7
- Nominal 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: 380 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

#### Miscellaneous

- EyeComfort: Yes

#### Other characteristics

- Lamp current: 500 mA
- Efficacy: 76 lm/W

#### Power consumption

- Power factor: 0.7
- Voltage: 12 V
- Wattage: 5.5 W
- Wattage equivalent: 35 W

#### Product dimensions & weight

- Length: 4.45 cm

#### Rated values

- Rated beam angle: 35 degree(s)
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 380 lumen
- Rated peak intensity: 900 cd
- Rated power: 5.5 W

#### Technical specifications

- Frequency: 60 Hz



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