



# Durable LED accent lighting with a focused beam

Philips LED spots provide a focused bright beam, a long life and significant energy savings

### High-quality light

- · No visible flicker
- · True incandescent-like warm white light

### Choose a simple replacement for your old lamps

· Similar shape and size as halogen reflectors

# Highlights

### No visible flicker

When your light flickers in quick succession it could be hard on the eyes, cause headaches and even set off an attack for those with photosensitive epilepsy. It's both unpleasant and unnecessary. LEDs can flicker because of their rapid response to the driver current. However, because Philips LEDs are designed so that variations in your driver current's output are minimised, they eliminate the factors that cause flicker. So, you won't see it, not even a hint.

### Incandescent-like warm white



This bulb has a colour temperature of 2,700 K, providing you with a warm, tranquil atmosphere, perfect for relaxing. This 2,700 K light is ideal for home lighting design

### Replaces halogen spots



With its beautifully shaped design and familiar dimensions, this is a modern lighting, LED reflector. The perfect sustainable replacement for traditional halogen reflectors.

# Specifications

### **Bulb characteristics**

· Dimmable: No

· Intended use: Indoor

· Lamp shape: Directional spot

Socket: GU5.3Technology: LED

### Lamp dimensions

Height: 4.5 cmWeight: 0.058 kgWidth: 5.1 cm

### **Durability**

Average life (at 2.7 hrs/day): 15 a
Lumen maintenance factor: 70%
Nominal lifetime: 15,000 h

Number of switch cycles: 50,000

### **Light characteristics**

Beam angle: 36 degree(s)Colour consistency: 6SDCM

· Colour rendering index (CRI): 80

· Colour temperature: 2700 K

· Light Colour Category: Warm White

· Nominal luminous flux: 621 lm

• Starting time: < 0.5 s

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

· Colour Code: 827 | CCT of 2700K

### Miscellaneous

EveComfort: Yes

### Other characteristics

Lamp current: 730 mAEfficacy: 88 lm/W

### **Packaging information**

EAN: 8719514313996EOC: 871951431399600

• Product title: LED 50W MR16 WW

36D ND 2SRT6

### **Power consumption**

• Power factor: 0.8

· Voltage: 12V AC electronic V

· Wattage: 7 W

· Wattage equivalent: 50 W

• Energy efficiency label (EEL): F

### Product dimensions and weight

· Length: 4.5 cm

### **Rated values**

• Rated beam angle: 36 degree(s)

• Rated lifetime: 15,000 h

• Rated luminous flux: 621 lm

Rated peak intensity: 1400 cd

· Rated power: 7 W

### **Technical specifications**

• Frequency: 50-60 Hz

• EPREL registration number: 374,858

• Flux measurement reference: Narrow

Cone

## Packaging dimensions and weight [LED 50W MR16 WW 36D ND 2SRT6

• EAN/UPC - product: 8719514313996

Net weight: 0.116 kgGross weight: 0.139 kgHeight: 12.700 cmLength: 5.300 cmWidth: 8.500 cm

· Material number (12NC):

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