

# PHILIPS

Spot (Dimmable)

LED

4.5 (50W)

GU10

Soft White

Dimmable

046677471552



## It's what's inside that makes the difference

The directional LED lamp delivers halogen-like light and performance that you expect from LED technology

**Choose a simple replacement for your old bulbs**

- Similar shape and size as halogen spot

**Choose for a sustainable solution**

- No UV or InfraRed

**Light beyond illumination**

- Dims to a warm glow

# Highlights

## Replaces halogen reflector



With its beautifully shaped design and familiar dimensions, this is a contemporary lighting, LED capsule. The perfect sustainable replacement for traditional halogen spots.

## No UV or IR



The light has no infra-red component, so no heat is radiated. Also, there is no ultra-violet component in this light. These two characteristics mean that this light will not cause fabric and other items to fade.

## WarmGlow dimming



With this dimmable bulb, you can dim from a 2700k warm light to a 2200K light. The more you dim, the warmer the light.

# Specifications

## Characteristics

- Shape: Reflector
- Dimmable: Dimmable
- Intended use: Indoor
- Lamp shape: Spot
- Socket: GU10
- Technology: LED
- Lamp shape code: PAR16
- Control: Wall dimmer ; On/off switch

## Bulb dimensions

- Height: 5.4 cm
- Weight: 0.054 kg
- Width: 5 cm

## Durability

- Average life (at 2.7 hrs/day): 25 year(s)
- Lumen maintenance factor: 0.7
- Nominal lifetime: 25,000 hour(s)
- Number of switch cycles: 25,000

## Light characteristics

- Application: Task lighting, Accent lighting
- Beam angle: 40 degree(s)
- Color consistency: 6 SDCM
- Color rendering index (CRI): 80
- Color temperature: 2200-2700 K
- Light Color Category: Soft White
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Lamp current: 40 mA
- Efficacy: 84 lm/W

## Packaging information

- Product family: Warm Glow

## Power consumption

- Power factor: 0.85
- Voltage: 120 V
- Wattage: 4.5 W
- Wattage equivalent: 50 W

#### Rated values

- Rated beam angle: 35 degree(s)
- Rated lifetime: 25,000 hour(s)
- Rated luminous flux: 380 lumen
- Rated power: 4.5 W

#### Packaging dimensions and weight

- EAN/UPC – product: 046677471552
- Net weight: 0.046 kg
- Gross weight: 0.072 kg
- Height: 20.400 cm
- Length: 5.000 cm
- Width: 12.000 cm
- Material number (12NC):  
929001358203



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