

# PHILIPS

Reflector  
(Dimmable)

LED

5.5W (50W)

E26

Bright White

Dimmable

046677470043



## Durable LED accent lighting with a focused beam

The directional LED lamp provides a focused beam of warm, white light and is an excellent replacement for traditional reflector lamps

### **Long life**

- Long life bulbs - Lasts up to 25 years

### **High quality light**

- Designed for the comfort of your eyes
- No visible flicker
- Bright white light

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

- Similar shape and size as halogen spot

# Highlights

## 25,000-hour rated average life



With a lifetime of up to 25,000 hours, you can reduce the hassle of frequently replacing your light bulbs and enjoy a perfect lighting solution for over 25 years.

## 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.

## 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 minimized, they eliminate the factors that cause flicker. So, you won't see it, not even a hint.

## Bright white light



This bulb has a color temperature of 3000K providing you with a bright, warm light, perfect for creating an inviting ambience to host friends or wind down with a book.

## 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.

# Specifications

## Characteristics

- Shape: Reflector
- Dimmable: Dimmable
- Intended use: Indoor
- Lamp shape: Reflector
- Socket: E26
- Technology: LED
- Lamp shape code: PAR16
- Control: Wall dimmer ; On/off switch

## 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: 3000 K
- Light Color Category: Bright White
- Nominal luminous flux: 400 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

**Miscellaneous**

- EyeComfort: Yes

**Other characteristics**

- Lamp current: 55 mA
- Efficacy: 72 lm/W

**Power consumption**

- Power factor: 0.75
- Voltage: 120 V
- Wattage: 5.5 W
- Wattage equivalent: 50 W

**Product dimensions & weight**

- Length: 5.1 cm

**Rated values**

- Rated beam angle: 40 degree(s)
- Rated lifetime: 25,000 hour(s)
- Rated luminous flux: 400 lumen
- Rated peak intensity: 650 cd
- Rated power: 5.5 W

**Technical specifications**

- Frequency: 60 Hz

**Packaging dimensions and weight**

- EAN/UPC - product: 046677470043
- 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): 929001318103



Issue date: 2021-06-29  
Version: 0.470

© 2021 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

[www.lighting.philips.com](http://www.lighting.philips.com)