

PHILIPS

Reflector
(Dimmable)

LED

4.4W-50W

E26

Bright White Light

Dimming

046677469993



Dimmable LED light with a focused bright beam

Philips dimmable LED PAR spot light bulbs are a long lasting, energy efficient replacement for halogen spots. They have a bright white light and are ideal for general and flood lighting.

High quality light

- Designed for the comfort of your eyes

Light beyond illumination

- Dimmable
- Instant on

Highlights

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.

Instant on

Dimmable

This bulb can be used with most dimmers to create your desired ambience with smooth dimming to 10% of full light levels. Please check the dimmability compatibility chart to be certain that your particular dimmer can be used with this bulb.

Specifications

Characteristics

- Dimmable: Yes
- Intended use: Indoor
- Lamp shape: Directional reflector
- Socket: E26
- Technology: LED

Bulb dimensions

- Height: 5.9 cm
- Weight: 0.064 kg
- Width: 5.1 cm

Durability

- Average life (at 2.7 hrs/day): 25 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 25,000 hour(s)
- Number of switch cycles: 50,000

Light characteristics

- Beam angle: 40 degree(s)
- Color consistency: 4SDCM
- Color rendering index (CRI): 90
- 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: 45 mA
- Efficacy: 90 lm/W

Packaging information

- EAN: 046677469993
- EOC: 469998
- Product title: 4.4PAR16S/LED/930/F40/DIM/G/120V 4/1BC

Power consumption

- Power factor: 0.8
- Voltage: 120 V
- Wattage: 4.4 W
- Wattage equivalent: 50 W

Product dimensions & weight

- Length: 5.9 cm

Rated values

- Rated beam angle: 40 degree(s)
- Rated lifetime: 25,000 hour(s)
- Rated peak intensity: 502 cd
- Rated power: 4.4 W

Technical specifications

- Frequency: 50-60 Hz

Packaging dimensions and weight

- EAN/UPC – product: 046677469993
- Net weight: 0.070 kg
- Gross weight: 0.084 kg
- Height: 15.400 cm
- Length: 5.200 cm
- Width: 12.500 cm
- Material number (12NC): 929002043205



Issue date: 2023-11-07
Version: 0.295

© 2023 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