

PHILIPS

Reflector
(Dimmable)

LED

4.4W-50W

E26

Bright White Light

Dimming

046677470029



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

Bulb characteristics

- Dimmable: Yes
- Intended use: Indoor
- Lamp shape: Non 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: 75 lm/W

Packaging information

- EAN: 046677470029
- EOC: 470021
- Product title: 4.4PAR16S/LED/930/F40/DIM/G/120V 6/3BB

Power consumption

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

Product dimensions & weight

- Length: 120 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 Hz



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