



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 day light effect 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: E26Technology: LED

Bulb dimensions

Height: 5.9 cmWeight: 0.064 kgWidth: 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): 90Color temperature: 5000 K

· Light Color Category: Daylight

· 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 mAEfficacy: 90 lm/W

Packaging information

• EAN: 046677470005

• EOC: 470005 • Product title:

4.4PAR16S/LED/950/F40/DIM/G/ 120V 4/1BC

Power consumption

Power factor: 0.8Voltage: 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: 046677470005

Net weight: 0.066 kgGross weight: 0.084 kgHeight: 15.400 cm

Length: 5.200 cmWidth: 12.500 cm

Material number (12NC): 929002043305



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