

PHILIPS

Reflector
(Dimmable)

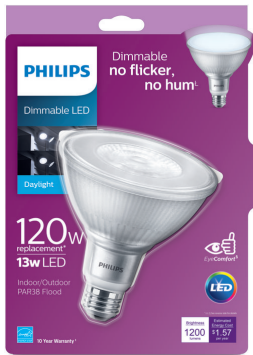
LED

13W-120W

E26

Daylight

Dimming



046677546120



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: Dimmable
- Intended use: Indoor, Outdoor
- Lamp shape: Reflector
- Socket: E26
- Technology: LED
- Lamp shape code: PAR38
- Control: Wall dimmer ; On/off switch

Bulb dimensions

- Height: 12.9 cm
- Weight: 0.374 kg
- Width: 12.2 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

- Application: Task lighting, Accent lighting
- Beam angle: 40 degree(s)
- Color consistency: 4SDCM
- Color rendering index (CRI): 90
- Color temperature: 5000 K
- Light Color Category: Daylight
- Starting time: 0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 120 mA
- Efficacy: 92 lm/W

Packaging information

- EAN: 046677546120
- EOC: 546127
- Product title: 13PAR38/LED/950/F40/DIM/GULW T20 4/1BC

Power consumption

- Power factor: 0.8
- Voltage: 120 V
- Wattage: 13 W
- Wattage equivalent: 120 W

Rated values

- Rated beam angle: 40 degree(s)
- Rated lifetime: 25,000 hour(s)
- Rated peak intensity: 2231 cd
- Rated power: 13 W

Packaging dimensions and weight

- EAN/UPC – product: 046677546120
- Net weight: 0.390 kg
- Gross weight: 0.455 kg
- Height: 12.600 cm
- Length: 18.700 cm
- Width: 26.000 cm
- Material number (12NC):
929001949403



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