

# PHILIPS

Reflector  
(Dimmable)

LED

13W-120W

E26

Daylight

Dimming



046677546236



## 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

## Bulb 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
- Nominal luminous flux: 1200 lumen
- 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: 046677546236
- EOC: 546234
- Product title: 13PAR38/LED/950/F40/DIM/GULW T20 2/2FB

#### Power consumption

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

#### Product dimensions & weight

- Length: 12.9 cm

#### Rated values

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

#### Technical specifications

- Frequency: 50-60 Hz

#### Packaging dimensions and weight

- EAN/UPC – product: 046677546236
- Net weight: 0.770 kg
- Gross weight: 0.840 kg
- Height: 11.500 cm
- Length: 11.300 cm
- Width: 21.500 cm
- Material number (12NC):  
929001949426



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