

# PHILIPS

Reflector  
(Dimmable)

LED

5.5W-50W

E26

Daylight

Dimming

046677556624



## 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

### Choose a simple replacement for your old bulbs

- Ideal LED replacement: incandescent/halogen globe
- Suitable for enclosed fixtures

### Choose for a sustainable solution

- Long life bulbs - Lasts up to 25 years

### Create the right light for your home

- Perfect for accent lighting

# 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.

## Replaces globe

This is an energy-saving standard LED bulb designed to match the look and dimensions of traditional light bulbs. The perfect sustainable replacement for standard incandescent & halogen globe bulbs - longer lasting and much more energy efficient.

## Suitable for enclosed fixtures

This LED bulb can be used in enclosed fixtures.

## 25,000-hour rated average life



With a lifetime of up to 25,000 hours, you can reduce the hassle of frequently replacing your light bulbs and enjoy a perfect lighting solution for over 25 years.

## 40° deg beam - flood [LED lamps]

An LED flood with a wide-angle light output (40 degrees), suitable for both accent lighting and general purpose lighting.

# Specifications

## Characteristics

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

## Bulb dimensions

- Height: 8.35 cm
- Weight: 0.126 kg
- Width: 6.4 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: 5000 K
- Light Color Category: Daylight
- Nominal luminous flux: 500 lumen
- Starting time: 0.5 s
- Warm-up time to 60% light: Instant full light

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Lamp current: 54 mA
- Efficacy: 90 lm/W

#### Packaging information

- EAN: 046677556624
- EOC: 556621
- Product title:  
5.5PAR20/LED/950/F40/DIM/G T20  
8/2FB

#### Power consumption

- Power factor: 0.8
- Voltage: 120 V
- Wattage: 5.5 W
- Wattage equivalent: 50 W

#### Product dimensions & weight

- Length: 8.35 cm

#### Rated values

- Rated beam angle: 40 degree(s)
- Rated lifetime: 25,000 hour(s)
- Rated peak intensity: 593 cd
- Rated power: 5.5 W

#### Technical specifications

- Frequency: 50-60 Hz

#### Packaging dimensions and weight

- EAN/UPC - product: 046677556624
- Net weight: 0.260 kg
- Gross weight: 0.288 kg
- Height: 9.000 cm
- Length: 6.500 cm
- Width: 10.000 cm
- Material number (12NC):  
929001950233



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