



# 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: Yes

· Intended use: Indoor

· Lamp shape: Directional reflector

Socket: E26Technology: LED

### **Bulb dimensions**

Height: 8.35 cmWeight: 0.126 kgWidth: 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: poc

### Other characteristics

Lamp current: 54 mAEfficacy: 90 lm/W

### **Packaging information**

• EAN: 046677471231

• EOC: 471235

• Product title:

5.5PAR20/LED/950/F40/DIM/G/ 120V 4/3BB

### **Power consumption**

Power factor: 0.8Voltage: 120 VWattage: 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

### Miscellaneous

· EyeComfort: Yes

### Packaging dimensions and weight

• EAN/UPC - product: 046677471231

Net weight: 0.312 kgGross weight: 0.392 kgHeight: 17.000 cm

Length: 6.500 cmWidth: 16.500 cm

Material number (12NC): 929001950235



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