



# Dimmable LED spot 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.

### Light beyond illumination

- Dimmable
- · Instant on

## High quality LED light that lasts for decades

• Designed for the comfort of your eyes

# Highlights

#### **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.

# Instant on Designed for the comfort of your eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get 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.

# Specifications

#### **Bulb characteristics**

- Dimmable: Only with specific dimmers
- · 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): 90
- · Color temperature: 2700 K
- Light Color Category: Soft White
- · Nominal luminous flux: 400 lumen
- Starting time: 0.5 s
- Warm-up time to 60% light: instant full light
- Color Code: 927 | CCT of 2700K

#### Miscellaneous

· EyeComfort: Yes

#### Other characteristics

- Lamp current: 45 mA
- Efficacy: 90 lm/W

## **Packaging information**

- EAN: 046677570774
- EOC: 570770
- Product title:
- 4.4PAR16S/PER/927/F40/DIM/G/T2 0 4/3CT

### **Power consumption**

- Energy Star Certified: No
- Power factor: 0.8Voltage: 120 VWattage: 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 luminous flux: 400 lumen
- Rated peak intensity: 502 cd
- Rated power: 4.4 W

### **Technical specifications**

• Frequency: 50-60 Hz

# Packaging dimensions and weight

• EAN/UPC - product: 046677570774

Net weight: 0.174 kgGross weight: 0.212 kgHeight: 12.100 cm

Length: 5.500 cmWidth: 13.000 cm

Material number (12NC): 929002043175



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