

PHILIPS

Spot

LED

4.7W-50W

GU10

Cool White



8718699777999



Bright LED lighting

Philips LED light bulbs provide high quality light, an exceptionally long life, and immediate, significant energy savings.

High quality light

- Learn about light

Choose a simple replacement for your old bulbs

- Similar shape and size as halogen spot

Choose for a sustainable solution

- Saves up to 80% Energy

Highlights

Learn about light



Color temperature: light can have different color temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, more tranquil light, while those with a higher Kelvin value produce a cool, more energizing light. CRI: the color rendering index (CRI) is used to describe the effect of a light source on

color appearance. Natural sunlight has a CRI of 100. The CRI of Philips LED light bulbs is always higher than 80, which ensures colors are shown as true and natural.

Replaces halogen reflector



With its beautifully shaped design and familiar dimensions, this is a contemporary lighting, LED capsule. The perfect sustainable replacement for traditional halogen spots.

Saves up to 80% Energy



Enjoy the energy-savings of LEDs without sacrificing light quality. Instantly save over 80% in energy by replacing your existing incandescent or halogen bulbs

Specifications

Bulb characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Directional reflector
- Socket: GU10
- Technology: LED

Bulb dimensions

- Height: 6.1 cm
- Weight: 0.07 kg
- Width: 9 cm

Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 15,000 hour(s)
- Number of switch cycles: 50,000

Light characteristics

- Beam angle: 36 degree(s)
- Color consistency: 6SDCM
- Color rendering index (CRI): 80
- Color temperature: 4000 K
- Light Color Category: Cool White
- Nominal luminous flux: 380 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: instant full light
- Color Code: 840 | CCT of 4000K

Other characteristics

- Lamp current: 38 mA
- Efficacy: 80 lm/W

Packaging information

- EAN: 8718699777999
- EOC: 871869977799900
- Product title: LEDspot50W GU10Kit_R 840 36D 1PF/10-DISC

Power consumption

- Power factor: 0.41
- Voltage: 220–240 V
- Wattage: 4.7 W
- Wattage equivalent: 50 W

Product dimensions & weight

- Length: 6.1 cm

Rated values

- Rated beam angle: 36 degree(s)
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 380 lumen
- Rated peak intensity: 750 cd
- Rated power: 4.7 W

Technical specifications

- Frequency: 50–60 Hz



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