



Durable LED accent lighting with a focused beam

Philips LED spots provide a focused bright beam, an long life, and significant energy savings.

Beacon of trust

· You can trust what the Philips packaging is saying.

Simple replacement

• Get maximum light output as soon as you flip the switch.

Create an active atmosphere

Soft sparkling light for modern interior

Choose for a sustainable solution

· Safe for any room and convenient to recycle

Highlights

No UV or IR

The beam of light is free of infra-red meaning no heat is radiated, and no ultra-violet light means that fabric and items under this light won't fade.

Instant start

Immediate light when switching on, that is the promise of the Philips instant starting energy saving LED lamps.

4000K Bright white light

Light can have different color temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, more cozy light, while those with a higher Kelvin value produce a cool, more energizing light.

No hazardous substances

Philips LED lights contain absolutely no hazardous materials, making them safe for any room and convenient to recycle.

Specifications

Bulb characteristics

Shape: SpotDimmable: No

· Lamp shape: Directional spot

Socket: GU5.3

Bulb dimensions

Height: 46 mmWidth: 50 mm

Durability

Average life (at 2.7 hrs/day): 15 year(s)

Lumen maintenance factor: 0.7
Nominal lifetime: 15,000 hour(s)
Number of switch cycles: 50,000

Light characteristics

Application: Accent lightBeam angle: 24 degree(s)

Color rendering index (CRI): 80

· Color temperature: 6500 K

Light Color Category: Cool Daylight

• Nominal luminous flux: 435 lumen

• Starting time: <0.5 s

• Warm-up time to 60% light: 1 s

Correlated Color Temperature (Nom): 6500 K

Luminous Efficacy (rated) (Nom): 87.00 lm/W

· Luminous Flux: 435 lumen

Other characteristics

Lamp current: 580 mAEfficacy: 87 lm/WEU RoHS compliant: Yes

Packaging dimensions and weight

· Net weight: 0.045 kg

Power

• Power Factor (Fraction): 0.5

Power consumption

• Power factor: >0.5

Voltage: 12 VWattage: 5 W

· Wattage equivalent: 50 W

• Power Consumption: 5 W

Product dimensions & weight

· Length: 4.7 cm

Rated values

Rated beam angle: 24 degree(s)

• Rated lifetime: 15,000 hour(s)

• Rated luminous flux: 435 lumen

· Rated peak intensity: 1700 cd

• Rated power: 5 W

Technical specifications

• Frequency: 50-60 Hz

· Dimmable: No

Line Frequency: - HzCap-Base: GU5.3 | GU5.3

Packaging dimensions and weight

• EAN/UPC - product: 8718696579572

Gross weight: 0.060 kgHeight: 5.200 cm

Length: 4.500 cmWidth: 4.500 cm

• Material number (12NC):

929001240208



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