



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

Nominal lifetime: 15,000 hour(s)Number of switch cycles: 50,000

Light characteristics

• Beam angle: 24 degree(s)

· Color rendering index (CRI): 80

· Color temperature: 6500 K

· Nominal luminous flux: 435 lm

· Warm-up time to 60% light: 1s

Correlated Color Temperature (Nom):
6500 K

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

· Luminous Flux: 435 lm

Other characteristics

• Efficacy: 87 lm/W

• EU RoHS compliant: Yes

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 and weight

· Length: 4.7 cm

Rated values

Rated lifetime: 15,000 hour(s)Rated peak intensity: 1700 cd

Technical specifications

• Frequency: 50-60 Hz

• Dimmable: No

Line Frequency: - Hz

• Cap-Base: GU5.3

Packaging dimensions and weight

• EAN/UPC - product: 8718696579572

Net weight: 0.05 kgGross weight: 0.06 kg

· Height: 5.2 cm

· Length: 4.5 cm

• Width: 4.5 cm

Material number (12NC):

929001240208



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