

PHILIPS

Spot

LED

4.7W-50W

GU10

Cool Daylight

8718696829011



Durable LED accent lighting with a focused bright beam

Philips LED spots provide a focused bright beam, an exceptionally long life, and significant energy savings. This spot is the perfect long-lasting replacement for 50W spots with a GU10 cap.

High quality light

- No visible flicker

Choose for a sustainable solution

- Long life bulbs - Lasts up to 15 years

Create the right light for your home

- Perfect for accent lighting

Highlights

No visible flicker

When your light flickers in quick succession it could be hard on the eyes, cause headaches, and even set off an attack for those with photosensitive epilepsy. It's both unpleasant and unnecessary. LEDs can flicker because of their rapid response to the driver current. However, because Philips LEDs are designed so that variations in your driver current's output are minimized, they eliminate the factors that cause flicker. So, you won't see it, not even a hint.

15,000-hour rated average life



With a lifetime of up to 15,000 hours, you can reduce the hassle of frequently replacing your light bulbs, and enjoy a perfect lighting solution for over 15 years.

Perfect for accent lighting



Modern lighting with a familiar wide angle light output (36 degrees), this LED spot is suitable for both accent lighting and general purpose lighting. It can be used in recessed cans and track light fixtures, and is ideal for use in kitchens, kitchen island lighting, living rooms and dining rooms.

Specifications

Characteristics

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

Bulb dimensions

- Height: 5.4 cm
- Weight: 0.027 kg
- Width: 5 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: 15,000

Light characteristics

- Beam angle: 36 degree(s)
- Color consistency: 6SDCM
- Color rendering index (CRI): 80
- Color temperature: 6500 K
- Light Color Category: Cool Daylight
- Nominal luminous flux: 430 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Color Code: 865 | CCT of 6500K

Other characteristics

- Lamp current: 38 mA
- Efficacy: 91 lm/W

Packaging information

- EAN: 8718696829011
- EOC: 871869682901100
- Product title: Essential LED 4.7-50W GU10 865 36D

Power consumption

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

Product dimensions & weight

- Length: 5.4 cm

Rated values

- Rated beam angle: 36 degree(s)
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 430 lumen
- Rated peak intensity: 750 cd
- Rated power: 4.7 W

Technical specifications

- Frequency: 50-60 Hz

Packaging dimensions and weight

- EAN/UPC - product: 8718696829011
- Net weight: 0.038 kg
- Gross weight: 0.050 kg
- Height: 5.700 cm
- Length: 5.100 cm
- Width: 5.100 cm
- Material number (12NC):
929001259127



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