

# PHILIPS

Spot 50W PAR16  
GU10

LED

6500K

430lm

15000h

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

## Bulb characteristics

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

## Durability

- Number of switch cycles: 15,000
- Nominal lifetime: 15,000

## Environmental

- Disposal of the product: At the end of (economic) life, dispose the product according to local rules and do not dispose the product with regular household waste. The correct disposal of your product will help prevent potential negative consequences for the environment and human health.

## Extra feature/accessory incl.

- LED integrated: Yes

## Light characteristics

- Beam angle: 36
- Color rendering index (CRI): 80
- Color temperature: 6500 K
- Nominal luminous flux: 430 lm
- Warm-up time to 60% light: 0.5
- Color Code: 865 | CCT of 6500K
- Luminous Efficacy (rated) (Nom): 91

## 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 equivalent: 50
- Power: 4.7

## Product dimensions and weight

- Overall height: 54 mm
- Overall length: 54 mm
- Overall width: 50 mm

## Rated values

- Rated peak intensity: 750 cd

#### Technical specifications

- Frequency: 50-60
- Bulb technology: LED

#### The bulb

- Software upgradable: No

#### What's supported

- Compatible with Effects: No
- Defined support period: Not applicable
- Compatible operating systems: Not applicable
- Communication protocol: Not applicable
- Compatibility with 3rd party systems: Not applicable

#### Packaging dimensions and weight

- EAN/UPC - product: 8718696829011
- Net weight: 0.04 kg
- Gross weight: 0.05 kg
- Height: 5.7 cm
- Length: 5.1 cm
- Width: 5.1 cm



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