

Philips LED Spot

5 W (50 W)

Warm white Non-dimmable

## 8718696599785



# Light that's easy on your eyes

## Comfortable light from the world leader in lighting

Poor quality light could cause eye strain. It's more important than ever to properly light your home. Philips LED lamps fulfil stringent test criteria to ensure that they meet our Eyecomfort requirements†

## Suitable for spots and general lighting

• 36° halogen light beam

## **Everyday LED**

• A simple LED for everyday use

## Create a warm and cosy atmosphere

• True incandescent-like warm white light (2700 K)

## Comfortable LED light that is easy on your eyes

- Designed for the comfort of your eyes
- No visible flicker



## Highlights

### 36° halogen light beam



With a familiar focused light output, equal in look and feel to halogen spots, this LED spot is suitable for both accent lighting and general-purpose lighting.

#### A simple LED for everyday use



The Philips everyday LED is the perfect bulb for basic lighting needs. It provides the beautiful light and dependable performance you expect from LED at an affordable price.

## Warm white light (2700 K)

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

#### Gentle LEDs, easy on the eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get glare. Too soft and you experience flicker. Now you can gently light up your world with LEDs designed to go easy on the eyes, and create the perfect ambience for your home.

### 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 minimised, they eliminate the factors that cause flicker. So, you won't see it, not even a hint.

## Specifications

#### **Bulb characteristics**

- Shape: Spot
- Cap/fitting: GU10
- Dimmable: No
- Wattage: 5 W
- Wattage equivalent: 50 W
- Lamp shape code: GU10
- Voltage: 220–240 V

#### **Power consumption**

- Power consumption per 1000h: 5 kW h
- Energy efficiency label: A+

### **Light characteristics**

- · Beam angle: 36 degree
- EyeComfort: Eye Comfort
- Colour: Warm White
- Colour temperature: 2700 K
- Colour rendering index (CRI): 80
- Starting time: <0.5 s
- · Light effect/finish: Warm White
- Rated centre beam intensity: 900 cd

#### **Durability**

- Lifetime of lamp: 15000 hour(s)
- Number of switch cycles: 50000
- Average life (at 2.7 hrs/day): 15 year(s)

### **Bulb dimensions**

- Height: 50 mm
- Width: 54 mm



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\* Designed for the comfort of your eyes. Visit www.philips.com/

eyecomfort for flicker, strobe and other criteria and product details. \* PstLM is smaller or equal to 1.0, measured according to IEC 61547-1 and IEC 61000-4-15.