

# PHILIPS

Reflector 50W R50  
E14

LED

6500K

400lm

15000h

8718699593575



## A light bulb like no other

State-of-the-art LED light bulb providing a general lighting solution for daily indoor activities. You will save on energy costs immediately and reduce the frequency of bulb replacements, without compromising on the quality of your lighting.

### High quality light

- No visible flicker

### Choose for a sustainable solution

- You can trust what the Philips packaging is saying.

### Light beyond illumination

- A simple LED for everyday use

# 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.

## 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.

## A simple LED for everyday use



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

# Specifications

## General

- Suitable For Accent Lighting: No

## Bulb characteristics

- Intended use: Indoor
- Lamp shape: Non directional reflector
- Socket: E14
- Dimmable: No
- Bulb Finish: Frosted
- Bulb Material: Plastic

## Durability

- Number of switch cycles: 50,000
- Ambient temperature range: -20 to +45 °C
- 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.

## Light characteristics

- Beam angle: 120 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 6500 K
- Nominal luminous flux: 400 lm
- Warm-up time to 60% light: 0.5 s
- Correlated Color Temperature (Nom): 6500 K
- Luminous Flux: 400 lm
- Luminous Efficacy (rated) (Nom): 100 lm/W

## Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort

## Other characteristics

- EU RoHS compliant: Yes

## Packaging information

- EAN: 8718699593575
- EOC: 871869959357500
- Product title: LED 4W E14 6500K 230V R50 AU

## Power

- Power Factor (Fraction): 0.4

#### Power consumption

- Power factor: 0.4
- Voltage: 220–240 V
- Wattage equivalent: 50 W
- Power Consumption: 4 W
- Energy Consumption kWh/1000 h: 4

#### Product dimensions and weight

- Overall height: 86 mm
- Overall length: 86 mm
- Overall width: 50 mm

#### Rated values

- Rated lifetime: 15,000

#### Technical specifications

- Frequency: 50–60
- Diameter: 50 mm
- Dimmable: No
- Cap-Base: E14

#### Packaging dimensions & weight

- EAN/UPC – product: 8718699593575
- Net weight: 0.03 kg
- Gross weight: 0.04 kg
- Height: 8.6 cm
- Length: 5.3 cm
- Width: 5.3 cm



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