

PHILIPS

Reflector 80W R80
E27

LED

6500K

950lm

15000h

8718699593759



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

Bulb characteristics

- Intended use: Indoor
- Lamp shape: Non directional reflector
- Socket: E27
- Type of glass: Frosted
- Dimmable: No
- Bulb Finish: Frosted
- Bulb Material: Plastic

Bulb dimensions

- Height: 11.5 cm
- Width: 8 cm

Design and finishing

- Material: Plastic

Durability

- Number of switch cycles: 50,000
- Ambient temperature range: -20 to +45 °C
- Nominal lifetime: 15,000 hour(s)

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: 950 lm
- Warm-up time to 60% light: 0.5 s
- Correlated Color Temperature (Nom): 6500 K
- Luminous Flux: 950 lm
- Luminous Efficacy (rated) (Nom): 95 lm/W

Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort

Other characteristics

- Efficacy: 95 lm/W
- EU RoHS compliant: Yes

Packaging information

- EAN: 8718699593759
- EOC: 871869959375900
- Product title: LED 10W E27 6500K 230V R80 AU

Power

- Power Factor (Fraction): 0.5

Power consumption

- Power factor: 0.5
- Voltage: 220–240 V
- Wattage: 10 W
- Wattage equivalent: 80 W
- Power Consumption: 10 W

Product dimensions and weight

- Length: 11.5 cm

Rated values

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

Technical specifications

- Frequency: 50–60 Hz
- Dimmable: No
- Cap-Base: E27

Packaging dimensions and weight

- EAN/UPC - product: 8718699593759
- Net weight: 0.04 kg
- Gross weight: 0.06 kg
- Height: 11.3 cm
- Length: 7.8 cm
- Width: 7.8 cm
- Material number (12NC): 929001858119



Issue date: 2024-07-25
Version: 0.36

© 2024 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com