

# PHILIPS

Bulb

LED

10W-83 (83W GLS, 16W CFLi)W

E27

Cool Daylight

8718699688127



## 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.

### Create the right light for your home

- 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 Philips LED at an affordable price.

# Specifications

## Characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Non directional bulb
- Socket: E27
- Technology: LED
- Type of glass: Frosted

## Bulb dimensions

- Height: 11 cm
- Weight: 0.04 kg
- Width: 6 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: 50,000

## Light characteristics

- Beam angle: 200 degree(s)
- Color consistency: 6SDCM
- Color rendering index (CRI): 90
- Color temperature: 6500 K
- Light Color Category: Cool Daylight
- Nominal luminous flux: 1020 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Color Code: 965 | CCT of 6500K

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Lamp current: 85 mA
- Efficacy: 102 lm/W

## Packaging information

- EAN: 8718699688127
- EOC: 871869968812700
- Product title: LEDBulb 10W E27 965 230V 2PF/3 AU

## Power consumption

- Power factor: 0.5
- Voltage: 220-240 V
- Wattage: 10 W
- Wattage equivalent: 83 W

## Product dimensions & weight

- Length: 11 cm

## Rated values

- Rated beam angle: 200 degree(s)
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 1020 lumen
- Rated power: 10 W

## Technical specifications

- Frequency: 50-60 Hz

**Packaging dimensions and weight**

- EAN/UPC - product: 8718699688127
- Net weight: 0.084 kg
- Gross weight: 0.109 kg
- Height: 10.700 cm
- Length: 6.200 cm
- Width: 10.000 cm
- Material number (12NC): 929003007919



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