

# PHILIPS

Bulb 100W A65 E27

LED

6500K

1450lm

12000h

8718699745721



## State-of-the-art LED light bulb for the home

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.

### Choose for a sustainable solution

- You can trust what the Philips packaging is saying.
- Contains no mercury

# Highlights

## 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.

## Contains no mercury



No mercury allows for non-hazardous waste disposal, so this characteristic provides a simple way to make your current space more sustainable.

# Specifications

## Bulb characteristics

- Intended use: Indoor
- Lamp shape: Non directional bulb
- Socket: E27
- Dimmable: No
- Bulb Finish: Frosted
- Bulb Material: Plastic

## Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 10,000

## 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: 150 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 6500 K
- Nominal luminous flux: 1450 lm
- Warm-up time to 60% light: instant full light
- Color Code: 865 | CCT of 6500K
- Luminous Efficacy (rated) (Nom): 111 lm/W

## Miscellaneous

- EyeComfort: No

## Packaging information

- EAN: 8718699745721
- EOC: 871869974572100
- Product title: ESS LEDBulb 13W E27 6500K 230V 1CT/12 MY

## Power consumption

- Power factor: 0.5
- Voltage: 220-240 V
- Wattage equivalent: 100 W
- Power Consumption: 13 W

## Product dimensions and weight

- Overall height: 120 mm
- Overall length: 120 mm
- Overall width: 60 mm

## Rated values

- Rated peak intensity: 286 cd

## Technical specifications

- Frequency: 50-60

## Packaging dimensions and weight

- EAN/UPC - product: 8718699745721
- Net weight: 0.08 kg
- Gross weight: 0.1 kg
- Height: 11.8 cm
- Length: 6.2 cm
- Width: 6.2 cm



Issue date: 2025-08-30  
Version: 0.47

© 2025 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](http://www.lighting.philips.com)