

PHILIPS

Bulb 120W A60 E27

LED

6500K

1800lm

12000h

8720169187016



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

High quality LED light that lasts for decades

- Designed for the comfort of your eyes

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.

Designed for the comfort of your 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.

Specifications

Bulb characteristics

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

Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 12,000

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: 1800 lm
- Warm-up time to 60% light: instant full light
- Color Code: 865 | CCT of 6500K
- Luminous Efficacy (rated) (Nom): 120 lm/W

Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort

Packaging information

- EAN: 8720169187016
- EOC: 872016918701600
- Product title: ESS LEDBulb 15W E27 6500K 230V 1CT/12APR

Power consumption

- Power factor: 0.5
- Voltage: AC 220-240 V
- Wattage equivalent: 120 W
- Power: 15 W

Product dimensions and weight

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

Technical specifications

- Frequency: 50-60

Packaging dimensions & weight

- EAN/UPC - product: 8720169187016
- Net weight: 0.04 kg
- Gross weight: 0.06 kg
- Height: 11.9 cm
- Length: 6.3 cm
- Width: 6.3 cm



Issue date: 2026-01-31
Version: 0.119

© 2026 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