



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 $\phi_{\overline{1}}$ 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

Bulb Finish: FrostedDimmable: NoBulb Material: Plastic

Bulb dimensions

Height: 12 cmWidth: 6 cm

Durability

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

Miscellaneous

EyeComfort: No

Other characteristics

· Efficacy: 111 lm/W

Packaging information

EAN: 8718699745721EOC: 871869974572100

Product title: ESS LEDBulb 13W E27

6500K 230V 1CT/12 MY

Power consumption

Power factor: 0.5Voltage: 220-240 VWattage: 13 W

· Wattage equivalent: 100 W

Product dimensions and weight

• Length: 12 cm

Rated values

· Rated peak intensity: 286 cd

Technical specifications

• Frequency: 50-60 Hz

Packaging dimensions and weight

• EAN/UPC - product: 8718699745721

Net weight: 0.08 kgGross weight: 0.1 kg

Height: 11.8 cmLength: 6.2 cm

• Width: 6.2 cm



Issue date: 2025-03-06 Version: 0.35 © 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