

PHILIPS
LED
Bulb

13W-100W
E27
Warm White
Non-dimmable



8718696657782

Bright LED lighting

Philips LED light bulbs provide high-quality light, an exceptionally long life and immediate, significant energy savings.

High-quality light
- Learn about light

Choose for a sustainable solution
- Long-life tubes – Lasts up to 15 years
- Better for your wallet and your planet
- Saves up to 80% energy

PHILIPS

Highlights

Learn about light



Colour temperature: light can have different colour temperatures, indicated in units called Kelvin (K). Lamps with a low Kelvin value produce a warm, more tranquil light, while those with a higher Kelvin value produce a cool, more energising light. CRI: the colour rendering index (CRI) is used to describe the effect of a light source on colour appearance. Natural sunlight has a CRI of 100. The CRI of Philips LED lamps is always higher than 80, which ensures that colours are shown as true and natural.

15,000-hour rated average life



With a lifetime of up to 15,000 hours, you can reduce the hassle of frequently replacing your light tubes and enjoy a perfect lighting solution for over 15 years.

Energy savings of up to 90%

LED technology provides energy savings of up to 90% compared with your standard bulb. It therefore pays for itself and saves you money year after year. It also helps to protect the environment.

Saves up to 80% energy



Enjoy the energy savings of LEDs without sacrificing light quality. Instantly save over 80% in energy by replacing your existing incandescent or halogen bulbs

Specifications

Bulb characteristics
- Shape: Bulb
- Dimmable: No
- Socket: E27

Lamp dimensions
- Height: 11 cm
- Width: 6 cm

Durability
- Average life (at 2.7 hrs/day): 15 a
- Lumen maintenance factor: 0.7
- Nominal lifetime: 15,000 h
- Number of switch cycles: 50,000

Light characteristics
- Application: Soft light
- Beam angle: 200 degree(s)
- Colour rendering index (CRI): 80
- Colour temperature: 2700 K
- Light Colour Category: Warm White
- Nominal luminous flux: 1521 lm
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous
- EyeComfort: Yes

Other characteristics
- Lamp current: 120 mA
- Mercury content: 0 mg

Packaging information
- Product family: EyeComfort

Power consumption

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

Rated values

- Rated beam angle: 200 degree(s)
- Rated lifetime: 15,000 h
- Rated luminous flux: 1521 lm
- Rated power: 13 W

Packaging dimensions and weight

- EAN/UPC - product: 8718696657782
- Net weight: 0.180 kg
- Gross weight: 0.220 kg
- Height: 18.500 cm
- Length: 6.200 cm
- Width: 21.500 cm
- Material number (12NC): 929001234581
- EAN/UPC - Case: 8718696657799
- SAP Gross Weight EAN (Piece): 0.000 kg
- Net Weight: 0.060 kg
- SAP Length (Piece): 0.000
- SAP Width (Piece): 0.000
- SAP EAN/UPC - Set: 8718696657782

Issue date: 2020-04-27
Version: 0.534

© 2020 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.