









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 a simple replacement for your old lamps

• Similar shape and size as standard incandescent bulbs

Choose for a sustainable solution

· Saves up to 90% Energy

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.

Replaces standard incandescents



With its beautifully shaped design and familiar dimensions, this is a contemporary lighting, energy-saving standard LED bulb. The perfect sustainable replacement for traditional standard incandescent bulbs.

Saves up to 90% Energy



Enjoy the energy saving of LEDs without sacrificing light quality. Instantly save over 90% in energy by replacing your existing incandescent or halogen lamps

Specifications

Bulb characteristics

· Intended use: Indoor

· Lamp shape: Non-directional bulb

· Socket: E27

Lamp Finish: Frosted

· Dimmable: No

· Bulb material: Plastic

Durability

• Number of switch cycles: 50,000

• Nominal lifetime: 15,000

Environmental

• Disposal of the product: At the end of (economic) life, dispose of the product in accordance with local rules. Do not dispose of the product with regular household waste. The correct disposal of your product will help to prevent potential negative consequences for the environment and human health.

Light characteristics

· Beam angle: 180 degree(s)

· Colour rendering index (CRI): 80

· Colour temperature: 4000 K

· Nominal luminous flux: 1521 lm

• Warm-up time to 60% light: Instant full light

· Colour Code: 840 | CCT of 4000K

• Luminous efficacy (rated) (nom.): 117

Packaging information

• EAN: 8719514451315

• EOC: 871951445131500

 Product title: LED 100W A67 E27 CW FR ND 2CT/6 EC

Power consumption

Power factor: 0.54Voltage: 220-240 V

Energy efficiency label (EEL): EPower Consumption: 13 WEnergy consumption kWh/1,000

· Wattage equivalent: 100 W

hours: 13

Product dimensions and weight

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

Technical specifications

• Frequency: 50-60

• EPREL Registration Number: 397616

Packaging dimensions and weight

• EAN/UPC - product: 8719514451315

Net weight: 0.09 kgGross weight: 0.12 kgHeight: 11.6 cmLength: 6.3 cm

• Width: 10.1 cm



Issue date: 2025-08-30 Version: 0.307 © 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