



Bright LED lighting with excellent light quality

Familiar shapes you know and love. They use around 86% less energy than traditional light bulbs thanks to the latest LED energy-saving technology and last ten times longer.

Choose a simple replacement for your old bulbs

· Similar shape and size as standard incandescent bulb

Create the right light for your home

· Perfect for general room lighting

High quality LED light that lasts for decades

• Designed for the comfort of your eyes

Highlights

Replaces standard incandescent

With its beautiful design and familiar shape, this energy-saving LED bulb is the perfect sustainable replacement for traditional incandescent bulbs.

Perfect for general lighting



Modern lighting with Philips LED standard bulbs for all-around illumination, perfect for general room lighting.

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 globe

· Socket: E27

Type of glass: Frosted

Dimmable: NoBulb Finish: FrostedBulb Material: Glass

Bulb dimensions

Height: 17.7 cmWidth: 12.4 cm

Design and finishing

Material: Glass

Durability

Number of switch cycles: 20,000Nominal lifetime: 15,000 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

- · Color rendering index (CRI): 80
- Color temperature: 4000 K
- · Nominal luminous flux: 2000 lm
- · Warm-up time to 60% light: 0.5 s
- · Color Code: 840 | CCT of 4000K
- Correlated Color Temperature (Nom): 4000 K
- · Luminous Flux: 2,000 lm
- Stroboscopic effect visibility measure (SVM): 0.4
- Luminous Efficacy (rated) (Nom): 153.00 lm/W

Miscellaneous

EyeComfort: Yes

· LED Innovations: EyeComfort

Other characteristics

• Efficacy: 153 lm/W

• EU RoHS compliant: Yes

Packaging information

• EAN: 8718699764838

• EOC: 871869976483800

• Product title: LED classic 120W G120

E27 CW FR ND 1PF/4

Power

· Power Factor (Fraction): 0.51

Power consumption

Power factor: 0.51Voltage: 220-240 V

• Wattage: 13 W

Wattage equivalent: 120 WPower Consumption: 13 W

• Energy Efficiency Label (EEL): D

Product dimensions and weight

· Length: 17.7 cm

Rated values

· Rated lifetime: 15,000 hour(s)

Technical specifications

• Frequency: 50-60 Hz

EPREL Registration Number: 374861Flux measurement reference: Sphere

• Flickering value (PstLM) - Flickering value as per EN 61000-3-3:1

· Line Frequency: 50 to 60 Hz

Dimmable: NoCap-Base: E27

Packaging dimensions and weight

• EAN/UPC - product: 8718699764838

Net weight: 0.08 kgGross weight: 0.19 kgHeight: 19.6 cm

Length: 12.8 cmWidth: 12.8 cm

• Material number (12NC):

929002372201



Issue date: 2024-06-19 Version: 0.290 © 2024 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