

PHILIPS

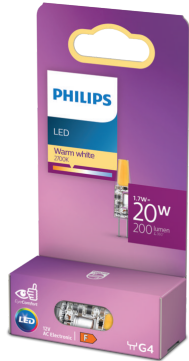
Capsule 20W
capsule G4

LED

2700K

200lm

15000h



8720169300491



Experience warm white LED light

Philips LED light bulbs provide a beautiful, warm white light, an exceptionally long life, and immediate, significant energy savings. With a pure and elegant design, this bulb is the perfect replacement for your frosted traditional bulbs.

High quality light

- True incandescent-like warm white light

Choose for a sustainable solution

- Saves up to 80% Energy

Create the right light for your home

- A simple LED for everyday use

Highlights

True incandescent-like warm white light



This bulb has a color temperature of 2700K, providing you with a warm,

tranquil atmosphere, perfect for relaxing. This 2700K light is ideal for home lighting design.

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

A Simple LED for Everyday Use

The Philips everyday LED is the perfect bulb for your basic lighting needs. It provides the beautiful light and dependable performance you expect from Philips LED at an affordable price.

Specifications

General

- Suitable For Accent Lighting: No

Bulb characteristics

- Intended use: Indoor
- Lamp shape: Non directional capsule
- Socket: G4
- Bulb Finish: Clear
- Dimmable: No
- Bulb Material: Clear Plastic

Durability

- Number of switch cycles: 50,000
- Ambient temperature range: -20 to +45 °C
- Nominal lifetime: 15,000

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.

Extra feature/accessory incl.

- LED integrated: Yes

Light characteristics

- Color rendering index (CRI): 80
- Color temperature: 2700 K
- Nominal luminous flux: 200 lm
- Warm-up time to 60% light: 0.5 s
- Correlated Color Temperature (Nom): 2700
- Luminous Flux: 200 lm
- Stroboscopic effect visibility measure (SVM): 0.4
- Luminous Efficacy (rated) (Nom): 117

Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort

Other characteristics

- CE mark: Yes
- EU RoHS compliant: Yes

Packaging information

- EAN: 8720169300491
- EOC: 872016930049100
- Product title: LED 20W G4 WW 12V ND micro SRT6

Power

- Power Factor (Fraction): 0.5

Power consumption

- Power factor: 0.5
- Voltage: AC Electronic 12 V
- Wattage equivalent: 20
- Energy Efficiency Label (EEL): F
- Power: 1.7
- Energy Consumption kWh/1000 h: 2

Product dimensions and weight

- Overall height: 37.5 mm
- Overall length: 37.5 mm
- Overall width: 9.5 mm

Technical specifications

- Frequency: -
- Diameter: 9.5 mm
- Bulb technology: LED
- EPREL Registration Number: 1879160
- Flux measurement reference: Sphere
- Dimmable: No
- Flickering value (PstLM) - Flickering value as per EN 61000-3-3: 1
- Cap-Base: G4
- can it be used in closed luminaires: No

The bulb

- Software upgradable: No

What's supported

- Compatible with Effects: No
- Defined support period: Not applicable
- Compatible operating systems: Not applicable
- Communication protocol: Not applicable
- Compatibility with 3rd party systems: Not applicable

Packaging dimensions & weight

- EAN/UPC - product: 8720169300491
- Net weight: 0 kg
- Gross weight: 0.01 kg
- Height: 12.7 cm
- Length: 2.5 cm
- Width: 6.3 cm



Issue date: 2026-05-13
Version: 0.215

© 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