

PHILIPS

Bulb

LED

20W-125W

E27

Cool Daylight

8718696646588



Bright LED lighting with excellent light quality

Philips LED light bulbs provide a beautiful, cool 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

- Cool, day light

Choose for a sustainable solution

- Long life bulbs - Lasts up to 15 years
- Safe for any room and convenient to recycle
- You can trust what the Philips packaging is saying.

Light beyond illumination

- Instant on

Highlights

Cool, day light



This bulb has a color temperature of 6500K, and is the highest color temperature available in this bulb category. It therefore gives you a lighting effect that is the closest to that of natural daylight. This will help you focus and experience every detail.

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 bulbs, and enjoy a perfect lighting solution for over 15 years.

No hazardous substances

Philips LED lights contain absolutely no hazardous materials, making them safe for any room and convenient to recycle.

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't fade.

Instant on

Specifications

Bulb characteristics

- Intended use: Indoor
- Lamp shape: Non directional bulb
- Socket: E27
- Dimmable: No

Durability

- Number of switch cycles: 7,500
- 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: 6500 K
- Nominal luminous flux: 2000 lm
- Warm-up time to 60% light: 0.5
- Color Code: 865 | CCT of 6500K
- Luminous Efficacy (rated) (Nom): 100

Miscellaneous

- EyeComfort: Yes

Packaging information

- Product family: LED
- EAN: 8718696646588
- EOC: 871869650844200
- Product title: Stellar Bright CW 20W E27

Power consumption

- Power factor: 0.9
- Voltage: 220-240 V
- Wattage equivalent: 125
- Power: 20
- Energy Consumption kWh/1000 h: 20

Product dimensions and weight

- Overall height: 130 mm
- Overall length: 98 mm
- Overall width: 68 mm

Technical specifications

- Frequency: 50
- Bulb technology: LED

Packaging dimensions and weight

- EAN/UPC - product: 8718696646588
- Net weight: 0.13 kg
- Gross weight: 0.16 kg
- Height: 14.2 cm
- Length: 7.1 cm
- Width: 7.1 cm



Issue date: 2026-03-21
Version: 0.223

© 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