



Bright LED lighting with excellent light quality

State-of-the-art LED light bulb providing a general lighting solution for daily indoor activities. You will save on energy costs immediately and reduce the frequency of bulb replacements, without compromising on the quality of your lighting.

High quality light

Designed for the comfort of your eyes

High quality LED light that lasts for decades

· Switch to extra brightness

Highlights

Designed for the comfort of your eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get the 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.

EyeComfort with concaved optical design

This bulb brings a comfortable, energyefficient and long-lasting lamp with a concave design that casts a wide beam for extra brightness.

Specifications

Bulb characteristics

· Intended use: Indoor

· Lamp shape: Non directional bulb

Socket: E27Dimmable: NoBulb Finish: FrostedBulb 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 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

• Beam angle: 150 degree(s)

· Color rendering index (CRI): 80

· Color temperature: 6500 K

· Nominal luminous flux: 1800 lm

Luminous Efficacy (rated) (Nom): 90 lm/W

Miscellaneous

• EyeComfort: Yes

LED Innovations: EyeComfort

Packaging information

• EAN: 8720169306141

• EOC: 872016930614100

Product title: ESS LEDBulb 20W E27

6500K 230V 1CT/12PK

Power consumption

• Power factor: 0.5

· Voltage: AC 220-240 V

· Wattage equivalent: 120 W

• Power Consumption: 20 W

Product dimensions and weight

· Overall height: 120 mm

· Overall length: 120 mm

• Overall width: 60 mm

Technical specifications

• Frequency: 50-60

Packaging dimensions and weight

• EAN/UPC - product: 8720169306141

· Net weight: 0.04 kg

· Gross weight: 0.05 kg

· Height: 11.9 cm

· Length: 6.3 cm

· Width: 6.3 cm



Issue date: 2025-08-30 Version: 0.68 © 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