

PHILIPS

Filament Candle Clear
60W BA11 E12 x3

LED

2200-2700K

500lm

15000h

Dimming

046677566685



Clear LED candle bulbs add a sparkle to your home

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

Choose for a sustainable solution

- Long life bulbs - Lasts up to 15 years

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.

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.

Specifications

Bulb characteristics

- Intended use: Indoor/Outdoor
- Lamp shape: BA11
- Socket: E12
- Bulb Finish: Clear
- Dimmable: Yes
- Bulb Material: Glass

Durability

- Number of switch cycles: 20,000
- Ambient temperature range: -4 °F to 104 °F
- 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

- Beam angle: 300
- Color rendering index (CRI): 95
- Color temperature: 2200-2700 K
- Nominal luminous flux: 500 lm
- Warm-up time to 60% light: 0.4 s
- Color Code: 922-927 | CCT of 2200K-2700K
- Correlated Color Temperature (Nom): 2200, 2700
- Luminous Flux: 500 lm
- Luminous Efficacy (rated) (Nom): 100

Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort
- Extra Features: Dimmable, WarmGlow

Other characteristics

- EU RoHS compliant: Yes

Packaging information

- EAN: 046677566685
- EOC: 566687
- Product title: 5BA11/PER/UD/CL/G/E12/WGD 6/3PF T20

Power

- Power Factor (Fraction): 0.7

Power consumption

- Power factor: 0.7
- Voltage: 120 V
- Wattage equivalent: 60
- Power: 5

Product dimensions and weight

- Overall height: 4-3/8 inch
- Overall length: 4-3/8 inch
- Overall width: 1-3/8 inch

Rated values

- Rated lifetime: 15,000

Technical specifications

- Frequency: 60
- Diameter: 1-3/8 inch
- Bulb technology: LED
- Dimmable: Only with specific dimmers
- Line Frequency: 60
- Cap-Base: E12
- UL Wet/ damp/ dry location: Wet location
- 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 and weight

- EAN/UPC - product: 046677566685
- Net weight: 0.04 kg
- Gross weight: 0.09 kg
- Height: 17.1 cm
- Length: 4.6 cm
- Width: 13 cm



Issue date: 2026-05-13
Version: 0.94

© 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