

PHILIPS

Filament Candle Clear
40W G16.5 E12 x2

LED

2200-2700K

350lm

15000h

Dimming

046677573300



Experience dimmable, warm white LED light

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: Non directional globe
- Socket: E12
- Dimmable: Yes
- Bulb Finish: Clear
- 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.

Light characteristics

- Beam angle: 300 degree(s)
- Color rendering index (CRI): 95
- Color temperature: 2200-2700 K
- Nominal luminous flux: 350 lm
- Warm-up time to 60% light: 0.4 s
- Color Code: 922-927 | CCT of 2200K-2700K
- Correlated Color Temperature (Nom): 2200, 2700 K
- Luminous Flux: 350 lm
- Luminous Efficacy (rated) (Nom): 100 lm/W

Miscellaneous

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

Other characteristics

- EU RoHS compliant: Yes

Packaging information

- EAN: 046677573300
- EOC: 573303
- Product title: 3.5G16.5/PER/UD/CL/G/E12WGD6/2PFT20

Power

- Power Factor (Fraction): 0.7

Power consumption

- Power factor: 0.7
- Voltage: 120 V
- Wattage equivalent: 40 W
- Power Consumption: 3.5 W

Product dimensions and weight

- Overall height: 3-3/16 inch
- Overall length: 3-3/16 inch
- Overall width: 2 inch

Rated values

- Rated lifetime: 15,000

Technical specifications

- Frequency: 60
- Diameter: 2 inch
- Dimmable: Only with specific dimmers
- Line Frequency: 60
- Cap-Base: E12 | Candelabra Screw
- UL Wet/ damp/ dry location: Wet location
- can it be used in closed luminaires: No

Packaging dimensions and weight

- EAN/UPC – product: 046677573300
- Net weight: 0.03 kg
- Gross weight: 0.08 kg
- Height: 14.6 cm
- Length: 5.5 cm
- Width: 13 cm



Issue date: 2025-09-13
Version: 0.86

© 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 N.V.

www.lighting.philips.com