

PHILIPS

Filament Bulb Frosted
100W A60 E27 x2

LED

2700K

1521 lm

15000 h



8718699763695



Warm white light, no compromise on light quality

Familiar shapes you know and love. They use around 85% less energy than traditional light bulbs thanks to the latest LED energy-saving technology, and last ten times longer.

Choose a simple replacement for your old lamps

- Similar shape and size as standard incandescent bulbs

Create the right light for your home

- Perfect for general room lighting

High-quality LED light that lasts for decades

- Designed for the comfort of your eyes

Highlights

Replaces standard incandescents



With its beautifully shaped design and familiar dimensions, this is a contemporary lighting, energy-saving standard LED bulb. The perfect sustainable replacement for traditional standard incandescent bulbs.

Perfect for general lighting



Modern lighting with Philips LED standard bulbs for all-around illumination, perfect for general room lighting.

Designed for the comfort of your eyes



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

Specifications

Bulb characteristics

- Intended use: Indoor
- Lamp shape: Non-directional bulb
- Socket: E27
- Dimmable: No
- Lamp Finish: Frosted
- Bulb material: Glass

Lamp dimensions

- Height: 10.4 cm
- Width: 6 cm

Durability

- Number of switch cycles: 20,000
- Nominal lifetime: 15,000 h

Environmental

- Disposal of the product: At the end of (economic) life, dispose of the product in accordance with local rules. Do not dispose of the product with regular household waste. The correct disposal of your product will help to prevent potential negative consequences for the environment and human health.

Light characteristics

- Colour rendering index (CRI): 80
- Colour temperature: 2700 K
- Nominal luminous flux: 1521 lm
- Warm-up time to 60% light: 0.5 s
- Colour Code: 827 | CCT of 2700K
- Correlated Colour Temperature (Nom): 2700 K
- Luminous Flux: 1,521 lm
- Stroboscopic effect: 0.4
- Luminous efficacy (rated) (nom.): 144.00 lm/W

Miscellaneous

- EyeComfort: Yes
- LED innovations: EyeComfort

Other characteristics

- Efficacy: 144 lm/W
- EU RoHS compliant: Yes

Packaging information

- EAN: 8718699763695
- EOC: 871869976369500
- Product title: LEDclassic 100W A60 E27 WW FR NDRF2SRT6

Power

- Power Factor (Fraction): 0.52

Power consumption

- Power factor: 0.52
- Voltage: 220–240 V
- Wattage: 10.5 W
- Wattage equivalent: 100 W
- Power Consumption: 10.5 W
- Energy efficiency label (EEL): D

Packaging dimensions and weight

- EAN/UPC – product: 8718699763695
- Net weight: 0.06 kg
- Gross weight: 0.1 kg
- Height: 14.6 cm
- Length: 6.5 cm
- Width: 13 cm

Product dimensions and weight

- Length: 10.4 cm

Rated values

- Rated lifetime: 15,000 h

Technical specifications

- Frequency: 50–60 Hz
- EPREL Registration Number: 387431
- Flux measurement reference: Sphere
- Flickering value (PstLM): 1
- Line Frequency: 50 to 60 Hz
- Dimmable: No
- Cap base: E27



Issue date: 2025-04-13
Version: 0.301

© 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