PHILIPS

Filament Bulb Frosted 100W G120 E27



8718699665142





A light bulb like no other

Familiar shapes that you know and love. They provide you with the classic look of incandescent lamps, while using around 80% less energy. The wide beam angle enables a perfect, all-around distribution of the light.

High-quality light

Designed for the comfort of your eyes

Choose a simple replacement for your old lamps

 $\boldsymbol{\cdot}$ Similar shape and size to standard halogen bulb

Create the right light for your home

Perfect for decorative fixtures

Light beyond illumination

Vintage style, modern LED technology

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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 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.

Similar shape and size to standard halogen lamp



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

Perfect for decorative fixtures

Modern lighting in Philips LED globes for use in decorative fixtures, such as ceiling fans and vanity strips.

Vintage-style, modern LED

LED Classic bulbs are based on standard LED energy-saving technology. Now you can enjoy a retro-style bulb with state-of-the-art technology combined with vintage design.

Specifications

Bulb characteristics

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

Lamp dimensions

- Height: 17.7 cm
- Width: 12.5 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
- 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: 8718699665142
- EOC: 871869966514200
- Product title: LED classic 100W E27
 WW G120 FR ND SRT4

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

Product dimensions and weight

• Length: 17.7 cm

Rated values

• Rated lifetime: 15,000 h

Technical specifications

- Frequency: 50-60 Hz
- EPREL Registration Number: 400296
- Flux measurement reference: Sphere
- Flickering value (PstLM): 1
- · Line Frequency: 50 to 60 Hz
- Dimmable: No
- · Cap base: E27

Packaging dimensions and weight

- EAN/UPC product: 8718699665142
- Net weight: 0.1 kg
- Gross weight: 0.2 kg
- Height: 19.6 cm
- Length: 12.8 cm
- Width: 12.8 cm



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