



A light bulb like no other

Familiar shapes you know and love. They provide you with the classic look of the 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 bulbs

· Similar shape and size as standard halogen bulb

Create the right light for your home

Perfect for decorative fixtures

Light beyond illumination

· Vintage style, modern LED technology

Highlights

Gentle LEDs, easy on the 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.

Replaces standard halogen



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

· Dimmable: No

· Intended use: Indoor

· Lamp shape: Non directional globe

· Socket: E27 · Technology: LED · Type of glass: Frosted · Bulb Finish: Frosted

Bulb dimensions

· Height: 17.7 cm · Weight: 0.116 kg · Width: 12.5 cm

Durability

Average life (at 2.7 hrs/day): 15 year(s)

· Lumen maintenance factor: 70% · Nominal lifetime: 15,000 hour(s) • Number of switch cycles: 20,000

Light characteristics

· Color consistency: 6SDCM

· Color rendering index (CRI): 80

· Color temperature: 2700 K

· Light Color Category: Warm White

· Nominal luminous flux: 1521 lumen

• Starting time: < 0.5 s

· Warm-up time to 60% light: 0.5 s

· Correlated Color Temperature (Nom):

2700 K

· Luminous Efficacy (rated) (Nom):

144.00 lm/W

· Luminous Flux: 1,521 lumen

Miscellaneous

· EyeComfort: Yes

Other characteristics

· Lamp current: 90 mA

• 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: 0.52Voltage: 220-240 VWattage: 10.5 W

Wattage equivalent: 100 W
Energy Efficiency Label (EEL): D
Power Consumption: 10.5 W

Product dimensions and weight

· Length: 17.7 cm

Rated values

Rated lifetime: 15,000 hour(s)Rated luminous flux: 1521 lumen

• Rated power: 10.5 W

Technical specifications

• Frequency: 50-60 Hz

EPREL Registration Number: 400296Flux measurement reference: Sphere

· Dimmable: No

· Line Frequency: 50 to 60 Hz

• Cap-Base: E27 | E27

The bulb

· Color consistency: 6

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

Material number (12NC):

929002067801



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