









# 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

· 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

## 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: E27Dimmable: NoLamp Finish: FrostedBulb material: Glass

#### **Durability**

• Number of switch cycles: 20,000

· Nominal lifetime: 15,000

#### 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.

#### Guarantee

· Warranty period: 2 years

#### **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

• 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 V

Wattage equivalent: 100 W
Energy efficiency label (EEL): D
Power Consumption: 10.5 W
Energy consumption kWh/1,000 hours: 11

#### Product dimensions and weight

Overall height: 177 mmOverall length: 177 mmOverall width: 125 mm

#### **Rated values**

· Rated lifetime: 15,000

#### **Technical specifications**

Frequency: 50-60Diameter: 125 mm

EPREL Registration Number: 400296Flux measurement reference: Sphere

· Dimmable: No

Flickering value (PstLM): 1Line Frequency: 50 to 60

· 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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