

# PHILIPS

Filament Bulb Frosted  
120W G120 E27

LED

13W-120W

E27

Warm White



8718699764814



## 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 bulbs

- Similar shape and size as standard incandescent bulb

### Create the right light for your home

- Perfect for decorative fixtures

### High quality LED light that lasts for decades

- Designed for the comfort of your eyes

# Highlights

## Replaces standard incandescent

With its beautiful design and familiar shape, this energy-saving LED bulb is the perfect sustainable replacement for traditional incandescent bulbs.

## Perfect for decorative fixtures

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

## 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

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Non directional globe
- Socket: E27
- Type of glass: Frosted
- Bulb Finish: Frosted
- Bulb Material: Glass

## Bulb dimensions

- Height: 17.7 cm
- Width: 12.4 cm

## Design and finishing

- Material: Glass

## Durability

- Nominal lifetime: 15,000 hour(s)
- Number of switch cycles: 20,000

## Light characteristics

- Color rendering index (CRI): 80
- Color temperature: 2700 K
- Nominal luminous flux: 2000 lm
- Warm-up time to 60% light: 0.5 s
- Color Code: 827 | CCT of 2700K
- Correlated Color Temperature (Nom): 2700 K
- Luminous Efficacy (rated) (Nom): 153.00 lm/W
- Luminous Flux: 2,000 lm
- Stroboscopic effect visibility measure (SVM): 0.4

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Efficacy: 153 lm/W
- EU RoHS compliant: Yes

## Packaging information

- EAN: 8718699764814
- EOC: 871869976481400
- Product title: LED cla 120W G120 E27 WW FR ND RFSRT4

## Power

- Power Factor (Fraction): 0.51

## Power consumption

- Power factor: 0.51
- Voltage: 220-240 V
- Wattage: 13 W
- Wattage equivalent: 120 W
- Energy Efficiency Label (EEL): D
- Power Consumption: 13 W

## Product dimensions and weight

- Length: 17.7 cm

## Rated values

- Rated lifetime: 15,000 hour(s)

## Technical specifications

- Frequency: 50-60 Hz
- EPREL Registration Number: 374860
- Flux measurement reference: Sphere
- Dimmable: No
- Flickering value (PstLM) - Flickering value as per EN 61000-3-3: 1
- Line Frequency: 50 to 60 Hz
- Cap-Base: E27

### The bulb

- Color consistency: 6

### Packaging dimensions and weight

- EAN/UPC - product: 8718699764814
- 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):  
929002372101



Issue date: 2024-02-07  
Version: 0.368

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