



Philips LED  
Bulb (Dimmable)

**6 W (40 W)**

E27 cap  
Warm white  
Dimmable



8718291762461



Warm white light, no compromise on light quality

Create a warm and inviting atmosphere

Philips LED light bulbs provide a beautiful, warm white light, an exceptionally long life and immediate, significant energy savings. With a pure and elegant design, this bulb is the perfect replacement for your clear incandescent bulbs.

**Create a warm atmosphere**

- True incandescent-like warm white light (2700 K)
- High colour rendering (CRI > 80) for vivid colours
- Dimmable

**Pure and elegant design**

- Smooth surface and high-quality finishing

**Innovative design**

- Our perfectly clear LED light bulb

**Instant brightness**

- Instant light when switched on

**Sustainable choice**

- Lasts up to 20 years
- Very low energy consumption; saving at least 80%

**PHILIPS**

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# Highlights

## Our perfectly clear LED bulb



Philips LED technology is continuously developing and creating even better replacements for traditional light sources. This innovative LED bulb is the perfect replacement for clear incandescent light bulbs, while far surpassing them in terms of energy efficiency.

## Warm white light (2700 K)

Light can have different colour temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, cosier light, while those with a higher Kelvin value produce a cool, more energising light.

## High colour rendering (CRI>80)



The colour rendering index (CRI) is used to describe the effect of a light source on colour appearance. Natural outdoor light has a CRI of 100 and is used as the standard of comparison for any other light source. The CRI of Philips LED light bulbs is always higher than 80, close

to the sun's value, reflecting colours truly and naturally.

## Very low energy consumption



By replacing traditional light bulbs with a Philips LED alternative, you will gain immediate, significant energy savings while contributing to a sustainable planet.

## Lasts up to 20 years



With a lifetime of up to 20,000 hours, this Philips LED bulb will ensure your desired atmosphere for up to 20 years.\*

## Smooth surface

Shaped in a familiar way, this LED bulb offers all of the most recent innovations while maintaining the look and feel of a traditional bulb.

## Dimmable



Designed to provide quality dimming to create the right ambience for any activity, from relaxed to active atmospheres.

## Instant light when switched on



No need to wait: Philips LED light bulbs provide their full level of brightness immediately upon switching on.

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# Specifications

## Bulb characteristics

- Shape: Standard
- Cap/fitting: E27
- Voltage: 220-240 V
- Dimmable

## Power consumption

- Wattage: 6 W
- Wattage equivalent: 40 W
- Energy efficiency label: A+
- Power consumption per 1000h: 6 kW h

## Light characteristics

- Light output: 470 lumen
- Beam angle: 240 degree
- Colour: Warm White
- Colour temperature: 2700 K
- Light effect/finish: Warm White
- Colour rendering index (CRI): 80
- Starting time: < 0.5 s
- Warm-up time to 60% light: Instant full light
- Colour consistency: 6 SDCM

## Durability

- Number of switch cycles: 50,000
- Lumen maintenance factor: 0.7
- Average life (at 3 hrs/day): 20 year(s)

## Bulb dimensions

- Height: 110 mm
- Width: 58 mm

## Other characteristics

- Mercury content: 0 mg
- Power factor: 0.6
- Lamp current: 48 mA

## Rated values

- Rated power: 6.0 W
- Rated luminous flux: 470 lm
- Rated lifetime: 20,000 hour(s)
- Rated beam angle: 240 degree



Issue date 2015-11-06

Version: 6.0.1

12 NC: 9290 002 72401

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\*\*Based on average usage of 3 hours per day