



Philips LED  
Bulb

4.5W (40W)

E27 cap  
Warm white  
Non-dimmable



8718696419656



## Designed to be seen

Looks good off and on

Familiar shapes you know and love. They use around 80% less energy than traditional light bulbs thanks to the latest LED energy-saving technology and last ten times longer. With EyeComfort\*, for light that's easy on your eyes.

### Choose for high quality light

- True incandescent-like warm white light
- Learn about light

### Light beyond illumination

- A simple LED for everyday use

### Choose a simple replacement for your old bulbs

- Instant light when switched on

### Choose for a sustainable solution

- Long life bulbs - Lasts up to 15 years
- Better for your wallet and your planet

### Comfortable LED light that is easy on your eyes

- Designed for the comfort of your eyes
- No visible flicker

# PHILIPS

Bulb  
4.5W (40W) E27 cap, Warm white, Non-dimmable

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## Highlights

### Incandescent-like warm white



This bulb has a color temperature of 2700K, providing you with a warm, tranquil atmosphere, perfect for relaxing. This 2700K light is ideal for home lighting design

### A simple LED for everyday use



The Philips everyday LED is the perfect bulb for your basic lighting needs. It provides the beautiful light and dependable performance you expect from LED at an affordable price.

### Instant On



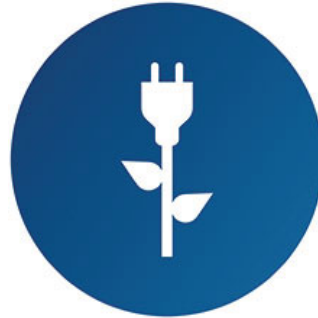
No need to wait: Philips LED light bulbs provide their full level of brightness immediately when they are switched on. Just by flipping the switch, your room is at full brightness. There is no slow starting or waiting.

### 15,000-hour rated average life



With a lifetime of up to 15,000 hours, you can reduce the hassle of frequently replacing your light bulbs, and enjoy a perfect lighting solution for over 15 years.

### Saves up to 80% energy



LED technology saves up to 80% energy compared to your standard bulb. It therefore pays for itself and saves you money year after year. It also helps protect the environment.

### Learn about light



Color temperature: light can have different color temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, more tranquil light, while those with a higher Kelvin value produce a cool, more energizing light. CRI: the color

rendering index (CRI) is used to describe the effect of a light source on color appearance. Natural sunlight has a CRI of 100. The CRI of Philips LED light bulbs is always higher than 80, which ensures colors are shown as true and natural.

### 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.

### No visible flicker

When your light flickers in quick succession it could be hard on the eyes, cause headaches, and even set off an attack for those with photosensitive epilepsy. It's both unpleasant and unnecessary. LEDs can flicker because of their rapid response to the driver current. However, because Philips LEDs are designed so that variations in your driver current's output are minimized, they eliminate the factors that cause flicker. So, you won't see it, not even a hint.

# Specifications

## Bulb characteristics

- Shape: Bulb
- Cap/fitting: E27
- Dimmable: No
- Voltage: 220 - 240 V
- Wattage: 4.5 W
- Wattage equivalent: 40 W

## Power consumption

- Energy efficiency label: A++
- Power consumption per 1000h: 5 kW h

## Light characteristics

- Light output: 470 lumen
- Beam angle: 300 degree
- Color: Warm White
- Color temperature: 2700 K
- Light effect/finish: Warm White
- Color rendering index (CRI): 80
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- EyeComfort: Eye Comfort

## Durability

- Lifetime of lamp: 15000 hour(s)
- Number of switch cycles: 30000
- Lumen maintenance factor: 0.7
- Average life (at 2.7 hrs/day): 15 year(s)

## Bulb dimensions

- Height: 110 mm
- Width: 60 mm

## Other characteristics

- Mercury content: 0 mg
- Power factor: 0.55
- Lamp current: 40 mA

## Rated values

- Rated power: 4.5 W
- Rated luminous flux: 470 lumen
- Rated lifetime: 15000 hour(s)
- Rated beam angle: 300 degree



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

\* Designed for the comfort of your eyes. Visit [www.philips.com/eyecomfort](http://www.philips.com/eyecomfort) for flicker, strobe and other criteria and product details.

\* PstLM is smaller or equal to 1.0 measured according to IEC 61547-1 and IEC 61000-4-15.