

# PHILIPS

Bulb

LED

4W-45 (45W GLS, 8W CFLi)W

E27

Cool White

8718699734565



## State-of-the-art LED light bulb for the home

State-of-the-art LED light bulb providing a general lighting solution for daily indoor activities. You will save on energy costs immediately and reduce the frequency of bulb replacements, without compromising on the quality of your lighting.

### Choose for a sustainable solution

- You can trust what the Philips packaging is saying.
- Contains no mercury

### High quality LED light that lasts for decades

- Designed for the comfort of your eyes

# Highlights

## No UV or IR

The beam of light is free of infra-red meaning no heat is radiated, and no ultra-violet light means that fabric and items under this light won't fade.

## Contains no mercury 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 bulb
- Socket: E27
- Technology: LED
- Type of glass: Frosted

## Bulb dimensions

- Height: 11 cm
- Weight: 0.03 kg
- Width: 6 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: 50,000

## Light characteristics

- Beam angle: 200 degree(s)
- Color consistency: 6SDCM
- Color rendering index (CRI): 90
- Color temperature: 4000 K
- Light Color Category: Cool White
- Nominal luminous flux: 420 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Color Code: 940 | CCT of 4000K

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Lamp current: 38 mA
- Efficacy: 105 lm/W

## Packaging information

- EAN: 8718699734565
- EOC: 871869973456500
- Product title: LEDBulb 4W E27 4000K 230V 1CT/12 9 ID

## Power consumption

- Power factor: 0.4
- Voltage: 220–240 V
- Wattage: 4 W
- Wattage equivalent: 45 W

## Product dimensions & weight

- Length: 11 cm

## Rated values

- Rated beam angle: 200 degree(s)
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 420 lumen
- Rated power: 4 W

## Technical specifications

- Frequency: 50–60 Hz

**Packaging dimensions and weight**

- EAN/UPC - product: 8718699734565
- Net weight: 0.060 kg
- Gross weight: 0.075 kg
- Height: 10.700 cm
- Length: 6.100 cm
- Width: 6.100 cm
- Material number (12NC): 929003005987



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