

# PHILIPS

Bulb

LED

19W-160W

E27

Cool Daylight



8718699640538



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

Philips LED light bulbs provide a beautiful, warm white light, a long lifetime, and immediate, significant energy savings. With its modern and elegant design, this dimmable bulb is the perfect replacement for your frosted traditional bulbs.

### High quality light

- No visible flicker

### Choose for a sustainable solution

- You can trust what the Philips packaging is saying.

### Designed to be seen, looks good on and off

- Looks good on and off

# Highlights

## 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.

## 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.

## Looks good on and off



"These beautiful lamp with visible filament add a sense of style and nostalgia to any room. Looks good on and off. "

# Specifications

## Bulb characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Non directional bulb
- Socket: E27
- Technology: LED
- Bulb Finish: Frosted

## Bulb dimensions

- Height: 15.5 cm
- Weight: 0.15 kg
- Width: 8 cm

## Durability

- Average life (at 2.7 hrs/day): 12 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 15,000 h
- Number of switch cycles: 50,000
- Ambient temperature range: -20 to +45 °C

## Light characteristics

- Beam angle: 150 degree(s)
- Color consistency: 6SDCM
- Color rendering index (CRI): 80
- Color temperature: 6500 K
- Light Color Category: Cool Daylight
- Nominal luminous flux: 2300 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: 0.5 s
- Correlated Color Temperature (Nom): 6500 K
- Luminous Efficacy (rated) (Nom): 121 lm/W
- Luminous Flux: 2,300 lumen

## Miscellaneous

- EyeComfort: No

## Other characteristics

- Lamp current: 170 mA
- Efficacy: 121 lm/W
- EU RoHS compliant: Yes

## Packaging information

- EAN: 8718699640538
- EOC: 871869964053800
- Product title: LEDBulb 19W E27 6500K 230VA80 1CT/6APR

## Power

- Power Factor (Fraction): 0.51

#### Power consumption

- Power factor: 0.51
- Voltage: 220–240 V
- Wattage: 19 W
- Wattage equivalent: 160(160W for Incandescent;35W CFL) W
- Power Consumption: 19 W

#### Product dimensions and weight

- Length: 15.5 cm

#### Rated values

- Rated beam angle: 150 degree(s)
- Rated lifetime: 12,000 h
- Rated luminous flux: 2300 lumen
- Rated peak intensity: N/A cd
- Rated power: 19 W

#### Technical specifications

- Frequency: 50–60 Hz
- Dimmable: No
- Cap-Base: E27 | E27

#### Packaging dimensions & weight

- EAN/UPC - product: 8718699640538
- Net weight: 0.147 kg
- Gross weight: 0.187 kg
- Height: 16.200 cm
- Length: 8.200 cm
- Width: 8.200 cm
- Material number (12NC): 929002004149



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