



# 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 $\phi_{\overline{1}}$ t fade.

#### Contains no mercury



No mercury allows for non-hazardous waste disposal, so this characteristic provides a simple way to make your current space more sustainable.

## 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**

· Intended use: Indoor

· Lamp shape: Non directional bulb

Socket: E27
Dimmable: No
Bulb Finish: Frosted
Bulb Material: Plastic

#### **Durability**

• Number of switch cycles: 50,000

• Ambient temperature range: -20 to +45 °C

· Nominal lifetime: 25,000

#### **Environmental**

 Disposal of the product: At the end of (economic) life, dispose the product according to local rules and do not dispose the product with regular household waste. The correct disposal of your product will help prevent potential negative consequences for the environment and human health.

## **Light characteristics**

Beam angle: 150 degree(s)

· Color rendering index (CRI): 80

· Color temperature: 6500 K

· Nominal luminous flux: 2300 lm

· Warm-up time to 60% light: 0.5 s

Correlated Color Temperature (Nom):
 6500 K

· Luminous Flux: 2,300 lm

 Luminous Efficacy (rated) (Nom): 121 lm/W

#### Miscellaneous

· EyeComfort: No

#### Other characteristics

• 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: AC 220-240 V
Wattage equivalent: 160 W
Power Consumption: 19 W

• Energy Consumption kWh/1000 h: 19

### Product dimensions and weight

Overall height: 15.5 mmOverall length: 15.5 mmOverall width: 8 mm

#### **Rated values**

Rated lifetime: 12,000Rated peak intensity: N/A cd

# **Technical specifications**

Frequency: 50-60Diameter: 80 mmDimmable: NoCap-Base: E27

· can it be used in closed luminaires:

No

#### Packaging dimensions & weight

• EAN/UPC - product: 8718699640538

Net weight: 0.08 kg
Gross weight: 0.12 kg
Height: 16.2 cm
Length: 8.2 cm
Width: 8.2 cm



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