



A light bulb like no other

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.

High quality light

· No visible flicker

Choose for a sustainable solution

• You can trust what the Philips packaging is saying.

Create the right light for your home

· A simple LED for everyday use

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 ϕ_{1} t fade.

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 Philips LED at an affordable price.

Specifications

Bulb characteristics

• Dimmable: No

Intended use: Indoor

• Lamp shape: Non directional reflector

· Socket: E27

Type of glass: FrostedBulb Finish: FrostedBulb Material: Plastic

Bulb dimensions

Height: 11.5 cmWidth: 8 cm

Design and finishing

• Material: Plastic

Durability

Nominal lifetime: 15,000 hNumber of switch cycles: 50,000

• Ambient temperature range: -20 to $+45\,^{\circ}\mathrm{C}$

Light characteristics

• Beam angle: 120 degree(s)

· Color rendering index (CRI): 80

· Color temperature: 6500 K

· Nominal luminous flux: 950 lm

• Warm-up time to 60% light: 0.5 s

· Color Code: 865 | CCT of 6500K

 Correlated Color Temperature (Nom): 6500 K

• Luminous Efficacy (rated) (Nom): 95

lm/W

· Luminous Flux: 950 lm

Miscellaneous

EyeComfort: Yes

Other characteristics

• Efficacy: 95 lm/W

• EU RoHS compliant: Yes

Packaging information

EAN: 8720169190412EOC: 872016919041200

• Product title: LED 10W E27 6500K

230V R80 2pk AU

Powe

• Power Factor (Fraction): 0.5

Power consumption

• Power factor: 0.5

Voltage: AC 220-240 V

· Wattage: 10 W

Wattage equivalent: 80 WPower Consumption: 10 W

Product dimensions and weight

· Length: 11.5 cm

Rated values

· Rated lifetime: 15,000 h

Technical specifications

• Frequency: 50-60 Hz

Dimmable: NoCap-Base: E27

Packaging dimensions & weight

• EAN/UPC - product: 8720169190412

Net weight: 0.1 kgGross weight: 0.23 kg

· Height: 8.5 cm

Length: 17.8 cmWidth: 8.4 cm

• Material number (12NC):

929001858149



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