



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.

Light beyond illumination

· 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 \$\phi_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 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 hour(s)
Number of switch cycles: 50,000
Ambient temperature range: -20 to +45 °C

Light characteristics

Beam angle: 120 degree(s)

· Color rendering index (CRI): 80

· Color temperature: 2700 K

· Nominal luminous flux: 880 lm

· Warm-up time to 60% light: 0.5 s

 Correlated Color Temperature (Nom): 2700 K

Luminous Efficacy (rated) (Nom): 88

· Luminous Flux: 880 lm

Miscellaneous

EyeComfort: Yes

Other characteristics

• Efficacy: 88 lm/W

• EU RoHS compliant: Yes

Packaging information

• EAN: 8718699767273

• EOC: 871869976727300

Product title: LED 10W E27 2700K 230V R80 AU

Power

• Power Factor (Fraction): 0.5

Power consumption

Power factor: 0.5Voltage: 220-240 VWattage: 10 W

Wattage equivalent: 80 WPower Consumption: 10 W

Product dimensions and weight

· Length: 11.5 cm

Rated values

Rated lifetime: 15,000 hour(s)Rated peak intensity: NA cd

Technical specifications

• Frequency: 50-60 Hz

Dimmable: NoCap-Base: E27

Packaging dimensions and weight

• EAN/UPC - product: 8718699767273

Net weight: 0.39 kgGross weight: 0.41 kg

Height: 11.6 cmLength: 8 cmWidth: 8 cm

• Material number (12NC):

929001857919



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