





State-of-the-art LED 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

Create a warm atmosphere

• True incandescent-like warm white light (2700 K)

Designed for perfect light quality

• High color rendering (CRI <gt/> 80) for vivid colors

Highlights

Warm white light (2700K)

Light can have different color temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, more cozy light, while those with a higher Kelvin value produce a cool, more energizing light.

High color rendering (CRI<gt/>80)



The color rendering index (CRI) is used to describe the effect of a light source on color appearance. Natural outdoor light has a CRI of 100 and is used as the standard of comparison for any other light source. The CRI of Philips LED light bulbs is always higher than 80, close to the sun's value, reflecting colors truly and naturally.

Specifications

Characteristics

· Dimmable: No

· Lamp shape: Non directional bulb

Socket: GX53

Bulb dimensions

Height: 25.5 mmWidth: 75 mm

Durability

Average life (at 2.7 hrs/day): 15 year(s)

· Lumen maintenance factor: 0.7

· Nominal lifetime: 15,000 hour(s)

• Number of switch cycles: 50,000

Light characteristics

· Color rendering index (CRI): 80

· Color temperature: 2700 K

· Light Color Category: Warm White

· Nominal luminous flux: 500 lumen

• Starting time: < 0.5 s

 Warm-up time to 60% light: Instant full light

Other characteristics

• Lamp current: 50 mA

• Efficacy: 90 lm/W

Power consumption

Power factor: 0.5Voltage: 220-240 V

· Wattage: 5.5 W

· Wattage equivalent: 40 W

· Energy Efficiency Label (EEL): A+

Product dimensions & weight

· Length: 9.8 cm

Rated values

Rated lifetime: 15,000 hour(s)Rated luminous flux: 500 lumen

· Rated power: 5.5 W

Technical specifications

• Frequency: 50 Hz



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