

PHILIPS

Reflector

LED

5.5W (40W)

GX53

Cool White



8718696647141



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

Designed for perfect light quality

- High color rendering (CRI \geq 80) for vivid colors

Create cool white light

- Cool white light (4000K)

Highlights

High color rendering (CRI>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.

Cool white light (4000K)



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.

Specifications

Characteristics

- Dimmable: No
- Lamp shape: Non directional bulb
- Socket: GX53

Bulb dimensions

- Height: 25.5 mm
- Width: 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: 4000 K
- Light Color Category: Cool White
- Nominal luminous flux: 560 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

Other characteristics

- Lamp current: 50 mA
- Efficacy: 100 lm/W

Power consumption

- Power factor: 0.5
- Voltage: 220–240 V
- Wattage: 5.5 W
- Wattage equivalent: 40 W
- Energy Efficiency Label (EEL): A+

Product dimensions & weight

- Length: 9.7 cm

Rated values

- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 560 lumen
- Rated power: 5.5 W

Technical specifications

- Frequency: 50 Hz



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