

PHILIPS

Bulb

LED

6.5W-45W

E14

Cool daylight

8718699704100



Beautify your home with Philips LED globe bulbs

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
- Cool, day light

High quality LED light that lasts for decades

- Designed for the comfort of your eyes

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.

Cool, day light



This bulb has a color temperature of 6500K, and is the highest color temperature available in this bulb category. It therefore gives you a lighting effect that is the closest to that of natural daylight. This will help you focus and experience every detail.

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

Characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Non directional luster
- Socket: E14
- Technology: LED
- Type of glass: Frosted

Bulb dimensions

- Height: 9.6 cm
- Weight: 0.034 kg
- Width: 5 cm

Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 15,000 hour(s)
- Number of switch cycles: 50,000

Light characteristics

- Beam angle: 150 degree(s)
- Color consistency: 6SDCM
- Color rendering index (CRI): 80
- Color temperature: 6500 K
- Light Color Category: Cool Daylight
- Nominal luminous flux: 550 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 55 mA
- Efficacy: 84 lm/W

Packaging information

- EAN: 8718699704100
- EOC: 871869970410000
- Product title: LEDBulb 6.5W E14 6500K 220V P50 AU

Power consumption

- Power factor: 0.5
- Voltage: 220-240 V
- Wattage: 6.5 W
- Wattage equivalent: 45 W

Product dimensions & weight

- Length: 9.6 cm

Rated values

- Rated beam angle: 150 degree(s)
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 550 lumen
- Rated power: 6.5 W

Technical specifications

- Frequency: 50-60 Hz

Packaging dimensions and weight

- EAN/UPC - product: 8718699704100
- Net weight: 0.034 kg
- Gross weight: 0.049 kg
- Height: 13.000 cm
- Length: 5.100 cm
- Width: 5.100 cm
- Material number (12NC):
929002267469



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