PHILIPS

Bulb

LED

7W-46(46W halogen,12W CFL)W

B22

Cool Daylight

8718699660604



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'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

Characteristics
- Dimmable: No
- Intended use: Indoor
- Lamp shape: Non directional bulb
- Socket: B22
- Technology: LED
- Type of glass: Frosted

Bulb dimensions
- Height: 10.4 cm
- Weight: 0.045 kg
- Width: 5.8 cm

Durability
- Average life (at 2.7 hrs/day): 10 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 10,000 hour(s)
- Number of switch cycles: 50,000

Light characteristics
- Beam angle: 130 degree(s)
- Color consistency: 6SDCM
- Color rendering index (CRI): 80
- Color temperature: 6500 K
- Light Color Category: Cool Daylight
- Nominal luminous flux: 720 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Color Code: 865 | CCT of 6500K

Miscellaneous
- EyeComfort: No

Other characteristics
- Lamp current: 60 mA
- Efficacy: 102 lm/W

Packaging information
- EAN: 8718699660604
- EOC: 871869966060400
- Product title: ESS LEDBulb 7W B22 6500K 230V 3CT/4 AU

Power consumption
- Power factor: 0.5
- Voltage: 220-240 V
- Wattage: 7 W
- Wattage equivalent: 46 W

Product dimensions & weight
- Length: 10.4 cm

Rated values
- Rated beam angle: 130 degree(s)
- Rated lifetime: 10,000 hour(s)
- Rated luminous flux: 720 lumen
- Rated peak intensity: 115 cd
- Rated power: 7 W

Technical specifications
- Frequency: 50-60 Hz

Packaging dimensions and weight

- EAN/UPC - product: 8718699660604
- Net weight: 0.170 kg
- Gross weight: 0.209 kg
- Height: 11.500 cm
- Length: 6.100 cm
- Width: 14.900 cm
- Material number (12NC): 929002308169

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