

PHILIPS

Bulb

LED

14W-84W

B22

Cool daylight

8718699740382



State-of-the-art LED for the home

Philips LED light bulbs provide a beautiful, warm white light, a long lifetime, and immediate, significant energy savings. With its modern and elegant design, this dimmable bulb is the perfect replacement for your frosted traditional bulbs.

High quality light

- Cool, day light

Choose for a sustainable solution

- You can trust what the Philips packaging is saying.

Light beyond illumination

- Instant on

Highlights

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.

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.

Instant on

Specifications

Characteristics

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

Bulb dimensions

- Height: 11.9 cm
- Weight: 0.069 kg
- Width: 6.5 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: 15,000

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: 1521 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous

- EyeComfort: No

Other characteristics

- Lamp current: 110 mA
- Efficacy: 108 lm/W

Packaging information

- EAN: 8718699740382
- EOC: 871869974038200
- Product title: LEDBulb 14W B22 6500K 230V 12CT/4 AU

Power consumption

- Power factor: 0.51
- Voltage: 220-240 V
- Wattage: 14 W
- Wattage equivalent: 84 W
- Energy Efficiency Label (EEL): A+

Product dimensions & weight

- Length: 11.9 cm

Rated values

- Rated beam angle: 150 degree(s)
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 1521 lumen
- Rated power: 14 W

Technical specifications

- Frequency: 50-60 Hz



Issue date: 2023-11-08
Version: 0.14

© 2023 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com