PHILIPS

Bulb

LED

8W-68 (68W GLS, 13W CFL)W

B22

Warm White

8718699651657



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.

Choose for a sustainable solution

- You can trust what the Philips packaging is saying.
- Contains no mercury

High quality LED light that lasts for decades

Reduced glare. Increased comfort.

Highlights

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 \$\varphi_1\$ fade.

Contains no mercury

EyeComfort with Interlaced optics Interlaced optics technology enhances the overall lighting experience in your every-day life. Imprinted with 3D patterns to help diffuse light, the micro-lens technology produce an even distribution of light which reduces glare significantly. This illumination is not only a soft and uniform light which brings more comfort to your eyes, but it also cleverly redistributes light for less glaring illumination in the lit area.

Specifications

Bulb characteristics

- Dimmable: No
- Intended use: Indoor
- · Lamp shape: Non directional bulb
- Socket: B22
- Type of glass: Frosted
- Bulb Finish: Frosted
- Bulb Material: Plastic

Bulb dimensions

- Height: 11 cm
- Width: 6 cm

Design and finishing

Material: Plastic

Durability

- Nominal lifetime: 15,000 h
- Number of switch cycles: 50,000
- Ambient temperature range: -20 to +45 $^\circ\mathrm{C}$

Light characteristics

- Beam angle: 200 degree(s)
- Color rendering index (CRI): 90
- Color temperature: 3000 K
- Nominal luminous flux: 770 lm
- Warm-up time to 60% light: 0.5 s
- Color Code: 930 | CCT of 3000K
- Correlated Color Temperature (Nom): 3000 K
- Luminous Efficacy (rated) (Nom): 96 lm/W
- Luminous Flux: 770 lm

Miscellaneous

• EyeComfort: Yes

Other characteristics

- Efficacy: 96 lm/W
- EU RoHS compliant: Yes

Packaging information

- EAN: 8718699651657
- EOC: 871869965165700
- Product title: LEDBulb 8W B22 930
 230V 1PF/6 AU

Power

Power Factor (Fraction): 0.5

Power consumption

- Power factor: 0.5
- Voltage: 220-240 V
- Wattage: 8 W
- Wattage equivalent: 68 W
- Power Consumption: 8 W

Product dimensions and weight

• Length: 11 cm

Rated values

Rated lifetime: 15,000 h

Technical specifications

- Frequency: 50-60 Hz
- Dimmable: No
- · Cap-Base: B22

Packaging dimensions & weight

- EAN/UPC product: 8718699651657
- Net weight: 0.06 kg
- Gross weight: 0.08 kg
- Height: 13.7 cm
- Length: 6.1 cm
- Width: 6.1 cm
- Material number (12NC):
- 929003007099

8718699651657



Issue date: 2024-02-06 Version: 0.172 © 2024 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