

PHILIPS

Bulb

LED

12W-98 (98W GLS, 22W CFL)W

B22

Warm White

8718699688189



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: 11 cm
- Weight: 0.067 kg
- Width: 6 cm

Durability

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

Light characteristics

- Beam angle: 200 degree(s)
- Color consistency: 6SDCM
- Color rendering index (CRI): 80
- Color temperature: 3000 K
- Light Color Category: Warm White
- Nominal luminous flux: 1360 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Color Code: 830 | CCT of 3000K

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 120 mA
- Efficacy: 113 lm/W

Packaging information

- EAN: 8718699688189
- EOC: 871869968818900
- Product title: LEDBulb 12W B22 3000K 230V 2PF/3 AU

Power consumption

- Power factor: 0.5
- Voltage: 220-240 V
- Wattage: 12 W
- Wattage equivalent: 98 W

Product dimensions & weight

- Length: 11 cm

Rated values

- Rated beam angle: 200 degree(s)
- Rated lifetime: 15,000 h
- Rated luminous flux: 1360 lumen
- Rated power: 12 W

Technical specifications

- Frequency: 50-60 Hz

Packaging dimensions & weight
[LEDBulb 12W B22 930 230V 2PF/3
AU]

- EAN/UPC - product: 8718699688189
- Net weight: 0.084 kg
- Gross weight: 0.109 kg
- Height: 10.700 cm
- Length: 6.200 cm
- Width: 10.000 cm
- Material number (12NC):
929003008219

Packaging dimensions & weight
[LEDBulb 12W B22 3000K 230V 2PF/3
AU]

- EAN/UPC - product: 8718699688189
- Net weight: 0.084 kg
- Gross weight: 0.109 kg
- Height: 10.700 cm
- Length: 6.200 cm
- Width: 10.000 cm
- Material number (12NC):
929001916219



Issue date: 2021-09-22
Version: 0.154

© 2021 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