

PHILIPS

Bulb

LED

10W-83 (83W GLS, 16W CFLi)W

B22

Cool Daylight

8718699651770



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't 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
- Technology: LED
- Type of glass: Frosted

Bulb dimensions

- Height: 11 cm
- Weight: 0.04 kg
- Width: 6 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: 200 degree(s)
- Color consistency: 6SDCM
- Color rendering index (CRI): 90
- Color temperature: 6500 K
- Light Color Category: Cool Daylight
- Nominal luminous flux: 1020 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: instant full light
- Color Code: 965 | CCT of 6500K

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 85 mA
- Efficacy: 102 lm/W

Packaging information

- EAN: 8718699651770
- EOC: 871869965177000
- Product title: LEDBulb 10W B22 965 230V 1PF/6 AU

Power consumption

- Power factor: 0.5
- Voltage: 220-240 V
- Wattage: 10 W
- Wattage equivalent: 83 W

Product dimensions & weight

- Length: 11 cm

Rated values

- Rated beam angle: 200 degree(s)
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 1020 lumen
- Rated power: 10 W

Technical specifications

- Frequency: 50-60 Hz

Packaging dimensions and weight

- EAN/UPC - product: 8718699651770
- Net weight: 0.060 kg
- Gross weight: 0.075 kg
- Height: 13.700 cm
- Length: 6.100 cm
- Width: 6.100 cm
- Material number (12NC): 929003008099



Issue date: 2023-01-06
Version: 0.48

© 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