

PHILIPS

Bulb

LED

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

E27

Cool Daylight

8718699688202



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

Bulb characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Non directional bulb
- Socket: E27
- 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: 1360 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: 105 mA
- Efficacy: 113 lm/W

Packaging information

- EAN: 8718699688202
- EOC: 871869968820200
- Product title: LEDBulb 12W E27 965 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 hour(s)
- Rated luminous flux: 1360 lumen
- Rated power: 12 W

Technical specifications

- Frequency: 50-60 Hz

Bulb characteristics

- EAN/UPC - product: 8718699688202
- Rated beam angle: 200 degree(s)
- Height: 11 cm
- Average life (at 2.7 hrs/day): 15 year(s)
- Beam angle: 200 degree(s)
- Lamp current: 105 mA
- Net weight: 0.084 kg
- Rated lifetime: 15,000 hour(s)
- Intended use: Indoor
- Weight: 0.04 kg
- Lumen maintenance factor: 70%
- Color consistency: 6SDCM
- Gross weight: 0.109 kg
- EAN: 8718699688202
- Rated luminous flux: 1360 lumen
- Lamp shape: Non directional bulb
- Width: 6 cm
- Color rendering index (CRI): 90
- Height: 10.700 cm
- EOC: 871869968820200
- Socket: E27
- Number of switch cycles: 50,000
- Color temperature: 6500 K
- EyeComfort: Yes
- Length: 6.200 cm
- Product title: LEDBulb 12W E27 965
230V 2PF/3 AU
- Power factor: 0.5
- Rated power: 12 W
- Technology: LED
- Light Color Category: Cool Daylight
- Width: 10.000 cm
- Voltage: 220-240 V
- Type of glass: Frosted
- Nominal luminous flux: 1360 lumen
- Material number (12NC):
929003008519
- Wattage: 12 W
- Length: 11 cm
- Starting time: <0.5 s
- Wattage equivalent: 98 W
- Warm-up time to 60% light: Instant
full light
- Color Code: 965 | CCT of 6500K
- Frequency: 50-60 Hz



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