

PHILIPS

Bulb

LED

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

E27

Cool White

8718699734640



State-of-the-art LED light bulb for the home

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

- Designed for the comfort of your eyes

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 Designed for the comfort of your eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get glare. Too soft and you experience flicker. Now you can gently light up your world with LEDs designed to go easy on the eyes, and create the perfect ambience for your home.

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: 4000 K
- Light Color Category: Cool White
- Nominal luminous flux: 1360 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Color Code: 940 | CCT of 4000K

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 105 mA
- Efficacy: 113 lm/W

Packaging information

- EAN: 8718699734640
- EOC: 871869973464000
- Product title: LEDBulb 12W E27 4000K 230V 1CT/12 9 ID

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

Packaging dimensions and weight

- EAN/UPC - product: 8718699734640
- Net weight: 0.060 kg
- Gross weight: 0.075 kg
- Height: 10.700 cm
- Length: 6.100 cm
- Width: 6.100 cm
- Material number (12NC): 929003008387



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