

PHILIPS

Bulb

LED

13W-100(100W GLS, 23W
CFL)W

E27

Cool Daylight

8719514468283



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

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

Specifications

Bulb characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Non directional bulb
- Socket: E27
- Technology: LED
- Type of glass: Frosted

Bulb dimensions

- Height: 12 cm
- Weight: 0.044 kg
- Width: 6 cm

Durability

- Average life (at 2.7 hrs/day): 12 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 12,000 hour(s)
- Number of switch cycles: 50,000

Light characteristics

- Beam angle: 150 degree(s)
- Color consistency: 6SDCM
- Color rendering index (CRI): 80
- Color temperature: 6500 K
- Light Color Category: Cool Daylight
- Nominal luminous flux: 1450 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: instant full light
- Color Code: 865 | CCT of 6500K

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 115 mA
- Efficacy: 111 lm/W

Packaging information

- EAN: 8719514468283
- EOC: 871951446828300
- Product title: LEDBulb 13W E27 6500K 230V1CT/12IDOL

Power consumption

- Power factor: 0.5
- Voltage: 220-240 V
- Wattage: 13 W
- Wattage equivalent: 100 W

Product dimensions & weight

- Length: 12 cm

Rated values

- Rated beam angle: 150 degree(s)
- Rated lifetime: 12,000 hour(s)
- Rated luminous flux: 1450 lumen
- Rated peak intensity: 286 cd
- Rated power: 13 W

Technical specifications

- Frequency: 50-60 Hz

Packaging dimensions and weight

- EAN/UPC - product: 8719514468283
- Net weight: 0.044 kg
- Gross weight: 0.062 kg
- Height: 11.900 cm
- Length: 6.250 cm
- Width: 6.250 cm
- Material number (12NC): 929002305397



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