



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 ϕ_{\P} 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: E27Technology: LEDBulb Finish: Frosted

Bulb dimensions

Height: 13.2 cmWeight: 0.12 kgWidth: 6.8 cm

Durability

Average life (at 2.7 hrs/day): 12 year(s)

Lumen maintenance factor: 70%

Nominal lifetime: 15,000 hour(s)Number of switch cycles: 50,000

• Ambient temperature range: -20 to $+45\,^{\circ}\mathrm{C}$

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: 1800 lumen

• Starting time: <0.5 s

• Warm-up time to 60% light: 0.5 s

· Color Code: 865 | CCT of 6500K

• Correlated Color Temperature (Nom):

• Luminous Efficacy (rated) (Nom): 124

lm/W

· Luminous Flux: 1,800 lumen

Miscellaneous

EyeComfort: No

Other characteristics

Lamp current: 135 mAEfficacy: 124 lm/WEU RoHS compliant: Yes

Packaging information

EAN: 8718699640491EOC: 871869964049100

• Product title: LEDBulb 14.5W E27

6500K 230VA67 1CT/6APR

Power

• Power Factor (Fraction): 0.51

Power consumption

Power factor: 0.51Voltage: 220-240 VWattage: 14.5 W

Wattage equivalent: 120 WPower Consumption: 14.5 W

Product dimensions and weight

· Length: 13.2 cm

Rated values

• Rated beam angle: 150 degree(s)

· Rated lifetime: 12,000 hour(s)

• Rated luminous flux: 1800 lumen

• Rated power: 14.5 W

Technical specifications

• Frequency: 50-60 Hz

• Dimmable: No

• Cap-Base: E27 | E27



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