



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 $\phi_{\overline{1}}$ t fade.

Contains no mercury

Specifications

Bulb characteristics

• Dimmable: No

· Intended use: Indoor

· Lamp shape: Non directional bulb

Socket: E27Technology: LEDType of glass: Frosted

Bulb dimensions

Height: 10.8 cmWeight: 0.046 kgWidth: 6 cm

Durability

 Average life (at 2.7 hrs/day): 25 year(s)

Lumen maintenance factor: 70%
Nominal lifetime: 25,000 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: 1250 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: 95 mAEfficacy: 89 lm/W

Packaging information

EAN: 8718699733063EOC: 871869973306300

• Product title: ESS LEDBulb 14W E27

6500K 230V1PF/12AFMM

Power consumption

Power factor: 0.5Voltage: 220-240 VWattage: 14 W

· Wattage equivalent: 20 W

Product dimensions and weight

· Length: 10.8 cm

Rated values

Rated beam angle: 150 degree(s)
Rated lifetime: 25,000 hour(s)
Rated luminous flux: 1250 lumen
Rated peak intensity: 248 cd

· Rated power: 14 W

Technical specifications

• Frequency: 50-60 Hz



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