



# 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: 6SDCMColor rendering index (CRI): 80

Color temperature: 3000 KLight Color Category: White

· Nominal luminous flux: 1150 lumen

Starting time: <0.5 s</li>

 Warm-up time to 60% light: instant full light

• Color Code: 830 | CCT of 3000K

### Miscellaneous

· EyeComfort: Yes

## Other characteristics

Lamp current: 95 mAEfficacy: 82 lm/W

#### **Packaging information**

EAN: 8718699733049EOC: 871869973304900

 Product title: ESS LEDBulb 14W E27 3000K 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: 1150 lumen
Rated peak intensity: 246 cd

· Rated power: 14 W

# **Technical specifications**

• Frequency: 50-60 Hz



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