



# 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**



No mercury allows for non-hazardous waste disposal, so this characteristic provides a simple way to make your current space more sustainable.

# Specifications

#### **Bulb characteristics**

· Intended use: Indoor

· Lamp shape: Non directional bulb

Socket: B22

• Bulb Finish: Frosted

· Dimmable: No

#### **Durability**

• Number of switch cycles: 50,000

· Nominal lifetime: 25,000

#### **Environmental**

 Disposal of the product: At the end of (economic) life, dispose the product according to local rules and do not dispose the product with regular household waste. The correct disposal of your product will help prevent potential negative consequences for the environment and human health.

## **Light characteristics**

• Beam angle: 150 degree(s)

· Color rendering index (CRI): 80

· Color temperature: 6500 K

• Nominal luminous flux: 540 lm

 $\boldsymbol{\cdot}$  Warm-up time to 60% light: 0.5

· Color Code: 865 | CCT of 6500K

Luminous Efficacy (rated) (Nom): 77 lm/W

#### Miscellaneous

EyeComfort: Yes

· LED Innovations: EyeComfort

#### **Packaging information**

• EAN: 8718699732943

• EOC: 871869973294300

Product title: ESS LEDBulb 7W B22

6500K 230V1PF/12AFMM

#### **Power consumption**

• Power factor: 0.5

· Voltage: 220-240 V

· Wattage equivalent: 9 W

• Power Consumption: 7 W

#### Product dimensions and weight

· Overall height: 108 mm

· Overall length: 108 mm

· Overall width: 60 mm

# Rated values

• Rated peak intensity: 113 cd

## **Technical specifications**

• Frequency: 50-60



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