



# State-of-the-art LED light bulb for the home

Philips LED light bulbs provide a beautiful, warm white light, a long lifetime, and immediate, significant energy savings. With its modern and elegant design, this dimmable bulb is the perfect replacement for your frosted traditional bulbs.

# High quality light

- · No visible flicker
- Cool, energizing light

## Choose for a sustainable solution

· You can trust what the Philips packaging is saying.

# Highlights

### No visible flicker

When your light flickers in quick succession it could be hard on the eyes, cause headaches, and even set off an attack for those with photosensitive epilepsy. It's both unpleasant and unnecessary. LEDs can flicker because of their rapid response to the driver current. However, because Philips LEDs are designed so that variations in your driver current's output are minimized, they eliminate the factors that cause flicker. So, you won't see it, not even a hint.

## 3500K [LED Lamps]



This bulb has a color temperature of 3500K providing you with a cool, energizing light, perfect for creating an

inviting ambiance to host friends or wind down with a book.

#### 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 wonφηt fade.

# Specifications

### **Bulb characteristics**

· Dimmable: No

· Intended use: Indoor

· Lamp shape: Non directional bulb

· Socket: B22

Type of glass: FrostedBulb Finish: FrostedBulb Material: Plastic

#### **Bulb dimensions**

Height: 12 cmWidth: 6 cm

# Design and finishing

Material: Plastic

# **Durability**

Nominal lifetime: 10,000 hNumber of switch cycles: 50,000

# **Light characteristics**

Beam angle: 150 degree(s)
Color rendering index (CRI): 80
Color temperature: 3000 K
Nominal luminous flux: 1350 lm
Warm-up time to 60% light: instant

· Color Code: 830 | CCT of 3000K

# Miscellaneous

EyeComfort: No

#### Other characteristics

• Efficacy: 103 lm/W

# **Packaging information**

EAN: 8720169257597EOC: 872016925759700

• Product title: ESS LEDBulb 13W B22

3000K 230V 4CT/3 AU

#### **Power consumption**

Power factor: 0.51Voltage: AC 220-240 V

• Wattage: 13 W

• Wattage equivalent: 77 W

# Product dimensions and weight

· Length: 12 cm

### **Rated values**

Rated peak intensity: 282 cd

# **Technical specifications**

• Frequency: 50-60 Hz

# Packaging dimensions & weight

• EAN/UPC - product: 8720169257597

Net weight: 0.18 kgGross weight: 0.23 kg

· Height: 11.9 cm

- Length: 6.2 cmWidth: 24.9 cm
- Material number (12NC): 929002309079



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