



# State-of-the-art LED 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.

# High quality light

- · Learn about light
- · No visible flicker

## Create the right light for your home

· A simple LED for everyday use

## Light beyond illumination

Three light settings

# Highlights

### Learn about light



Color temperature: light can have different color temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, more tranquil light, while those with a higher Kelvin value produce a cool, more energizing light. CRI: the color

rendering index (CRI) is used to describe the effect of a light source on color appearance. Natural sunlight has a CRI of 100. The CRI of Philips LED light bulbs is always higher than 80. which ensures colors are shown as true and natural.

#### 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.

### A Simple LED for Everyday Use

The Philips everyday LED is the perfect bulb for your basic lighting needs. It provides the beautiful light and dependable performance you expect from Philips LED at an affordable price.

### Three light settings (SSDL)

All-in one replacement bulb that changes between three different brightness levels of Daylight, all with your existing switch.

# Specifications

#### **Bulb characteristics**

· Shape: Bulb · Dimmable: No · Socket: E26

### **Bulb dimensions**

· Height: 11.1 cm · Width: 6.1 cm

### **Durability**

 Nominal lifetime: 15,000 hour(s) Number of switch cycles: 100,000

### **Light characteristics**

• Beam angle: 300 degree(s) · Color rendering index (CRI): 80 · Color temperature: 5000 K

• Nominal luminous flux: 800-320-80

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

# Miscellaneous

EyeComfort: Yes

### **Power consumption**

• Power factor: 0.6 · Voltage: 120 V • Wattage: 9, 3, 1 W

Wattage equivalent: 60 W

### Packaging dimensions and weight

• EAN/UPC - product: 046677464912

· Gross weight: 0.08 kg · Height: 18.4 cm · Length: 6.6 cm

· Net weight: 0.06 kg

· Width: 14 cm

Material number (12NC):

929001261465



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