

Philips LED Bulb **13W (100W)** E27 Warm white Non-dimmable

## 8718696586099



# Warm white light, no compromise on light quality

# Create a warm, inviting ambiance

Philips LED light bulbs provide a beautiful, warm white light, an exceptionally long life and immediate, significant energy savings. With a pure and elegant design, this bulb is the perfect replacement for your matted incandescent bulbs.

## Choose for high quality light

- True incandescent-like warm white light
- Learn about light

#### Choose a simple replacement for your old bulbs

- Instant light when switched on
- No UV or InfraRed

#### Choose for a sustainable solution

- Long life bulbs Lasts up to 15 years
- Better for your wallet and your planet



# Highlights

#### Incandescent-like warm white



This bulb has a color temperature of 2700K, providing you with a warm, tranquil atmosphere, perfect for relaxing. This 2700K light is ideal for home lighting design

#### Instant On



No need to wait: Philips LED light bulbs provide their full level of brightness immediately they are switched on. Just by turning the switch, your room is at full brightness. There is no slow starting or waiting.

#### 15,000-hour rated average life



With a lifetime of up to 15,000 hours, you can reduce the hassle of frequently replacing your light bulbs, and enjoy a perfect lighting solution for over 15 years.

#### Saves up to 80% energy



LED technology saves up to 80% energy compared to your standard bulb. It therefore pays for itself and saves you money year after year. It also helps protect the environment.

#### No UV or IR



The light has no infra-red component, so no heat is radiated. Also, there is no ultra-violet component in this light. These two characteristics mean that this light will not cause fabric and other items to fade.

#### 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.



# Specifications

#### **Bulb characteristics**

- Shape: Bulb
- Cap/fitting: E27
- Dimmable: No
- Voltage: 220 240 V
  Wattage: 13
- Wattage equivalent: 100

#### **Power consumption**

- Energy efficiency label: A+
- Power consumption per 1000h: 13 kW h

#### **Light characteristics**

- EyeComfort: Eye Comfort
- Light output: 1521 lumen
  Beam angle: 200 degree
- Color: Warm White
- Color temperature: 2700 K
- Color rendering index (CRI): 80
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

#### **Durability**

- Lifetime of lamp: 15000 hour(s)
- Number of switch cycles: 50000 • Lumen maintenance factor: 0.7
- Average life (at 2.7 hrs/day): 15 year(s)

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### **Bulb dimensions**

- Height: 110 mm
- Width: 60 mm

### **Other characteristics**

- Mercury content: 0 mg
- Power factor: 0.5
- Lamp current: 120 mA
- Lamp Classification Risk Group: RG1

#### **Rated values**

- Rated power: 13 W • Rated luminous flux: 1521 lm
- Rated lifetime: 15000 hour(s)
- Rated beam angle: 200 degree

