## **PHILIPS**

### Bulb

LED

5.5W (48W)

E27

Warm white

Non-dimmable



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# Designed to be seen

Familiar shapes you know and love. They use around 80% less energy than traditional light bulbs thanks to the latest LED energysaving technology and last ten times longer.

#### High quality light

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

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

· Similar shape and size as standard incandescent bulb

#### Choose for a sustainable solution

- No UV or InfraRed
- Long life bulbs Lasts up to 15 years
- Better for your wallet and your planet

#### Create the right light for your home

Perfect for general room lighting

#### Light beyond illumination

Vintage style, modern LED technology

## 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.

#### 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

#### **Replaces standard incandescent**

With its beautiful design and familiar shape, this energy-saving LED bulb is the perfect sustainable replacement for traditional incandescent bulbs.

#### 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.

#### 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.

#### Perfect for general lighting



Modern lighting with Philips LED standard bulbs for all-around illumination, perfect for general room lighting.

#### Vintage style, modern LED

LED Classic bulbs are based on standard LED energy-saving technology. Now you can enjoy a retro-style bulb with state-of-the-art technology combined with vintage design.

### Specifications

#### Characteristics

- Shape: Bulb
- Dimmable: No
- Lamp shape: Non directional bulb
- Socket: E27

#### **Bulb dimensions**

- Height: 10.4 cm
- Width: 6 cm

#### Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 0.7
- Nominal lifetime: 15,000 hour(s)
- Number of switch cycles: 20,000

#### Light characteristics

- Application: Sparkling light
- Color rendering index (CRI): 80
- Color temperature: 2700 K
- Light Color Category: Warm White
- Nominal luminous flux: 620 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

#### Miscellaneous

EyeComfort: Yes

#### Other characteristics

- Lamp Classification Risk Group: RG0
- Lamp current: 50 mA

#### Packaging information

 Product family: LED Classic, EyeComfort

#### **Power consumption**

- Power factor: 0.5
- Voltage: 220-240 V
- Wattage: 5.5 W
- Wattage equivalent: 48 W
- Energy Efficiency Label (EEL): A++

#### Product dimensions & weight

• Length: 11 cm

#### **Rated values**

- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 620 lumen
- Rated power: 5.5 W

#### **Technical specifications**

• Frequency: 50 Hz



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