

Philips LED
Luster

5.5W (40W)
E27
Warm white

8718696764572

Non-dimmable

# Warm white light, no compromise on light quality

# Create a warm, inviting ambiance

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

#### Choose for high quality light

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

#### Light beyond illumination

• A simple LED for everyday use

# Choose a simple replacement for your old bulbs

- · Similar shape and size as halogen luster
- 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

#### 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 LED at an affordable price.

#### Replaces luster halogen



With its beautifully shaped design and familiar dimensions, this is a modern lighting, LED

luster. The perfect sustainable replacement for traditional halogen lusters.

## 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: Luster
- Cap/fitting: E27
- Dimmable: No
- Voltage: 220 240 V
   Wattage: 5.5 W
- Wattage equivalent: 40 W

#### **Power consumption**

- Energy efficiency label: A+
  Power consumption per 1000h: 6 kW h

## **Light characteristics**

- Light output: 470 lumen
  Color: Warm White
- Color temperature: 2700 K
- Color rendering index (CRI): 80
  Starting time: <0.5 s</li>
- Warm-up time to 60% light: Instant full light
- Application: Soft 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)

#### **Bulb dimensions**

- Height: 87 mm
- Width: 45 mm

### Other characteristics

- Mercury content: 0 mg
- Power factor: 0.5
- Lamp current: 50 mA

#### **Rated values**

- Rated power: 5.5 W
- Rated luminous flux: 320 lm
- Rated lifetime: 15000 hour(s)



Issue date 2017-06-17

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Version: 2.0.1

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