

Philips LED Luster

4 W (40 W)

E14 cap Cool daylight

8718696597873

# cool white light, no compromise on light quality

# Create a cool, energizing ambiance

Philips LED light bulbs provide a cool 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 traditional bulbs.

# Designed for perfect light quality

• High color rendering (CRI > 80) for vivid colors

### Create an active atmosphere

· Soft sparkling light for modern interior

# Pure and elegant design

• Perfect fit and high quality finishing

### Innovative design

• Saves up to 80% energy

# **Instant brightness**

• Instant light when switched on



# **Specifications**

#### **Bulb characteristics**

- · Shape: Luster
- Cap/fitting: E14
- Dimmable: No
- Voltage: 220 240 V

# **Power consumption**

- Wattage equivalent: 40 W
- Power consumption per 1000h: 4 kW h

### **Light characteristics**

- · Beam angle: 180 degree
- Color temperature: 6500 K
- Light effect/finish: Cool Daylight
- Color rendering index (CRI): 80
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- · Color: Cool Daylight

#### **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: 86 mm
- Width: 45 mm

#### Other characteristics

- Mercury content: 0 mg
- Power factor: 0.4
- · Lamp current: 40 mA

#### **Rated values**

- Rated power: 4 W
- Rated luminous flux: 350 lumen
- Rated lifetime: 15000 hour(s)
- Rated beam angle: 180 degree

# Highlights

## Instant light when switched on



No need to wait: Philips LED light bulbs provide their full level of brightness immediately upon switching

#### High color rendering (CRI>80)



The color rendering index (CRI) is used to describe the effect of a light source on color appearance. Natural outdoor light has a CRI of 100 and is used as the standard of comparison for any other light source. The CRI of Philips LED light bulbs is always higher than 80, close to the sun's value, reflecting colors truly and naturally.

**4000K Bright white light**Light can have different color temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, more cozy light, while those with a higher Kelvin value produce a cool, more energizing light.

# Saves up to 80% energy



Save up to 80% energy compared to your standard bulb. It pays for itself and saves you money year after year. So reduce your energy bill and start saving

# Beautiful, switched on an off

Familiar shapes are a perfect fit for your fixtures: we have retained the shapes and appearance of the classic light bulb.



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