

PHILIPS

Luster

LED

3 W (25 W)

E27

Cool daylight

220-240 V



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Bright LED lighting with excellent light quality

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Sustainable choice

- Lasts up to 15 years
- Very low energy consumption; saving at least 80%

Create a warm atmosphere

- High color rendering (CRI \geq 80) for vivid colors

Light beyond illumination

- Instant light when switched on

Highlights

Lasts up to 15 years

With a lifetime of up to 15.000 hours, this Philips LED lamp will ensure your desired atmosphere for up to 15 years.*

Very low energy consumption



By replacing traditional light bulbs with a Philips LED alternative, you will gain immediate, significant energy savings while contributing to a sustainable planet.

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.

Instant light when switched on

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

Specifications

Characteristics

- Shape: Luster
- Dimmable: No
- Socket: E27
- Lamp shape code: P45

Bulb dimensions

- Height: 8.7 cm
- Width: 4.5 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: 50,000

Light characteristics

- Application: Comfortable light, Soft light, Basic light
- Beam angle: 180 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 6500 K
- Light Color Category: Cool Daylight
- Nominal luminous flux: 250 lumen
- Starting time: 0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 32 mA

Packaging information

- Product family: EyeComfort

Power consumption

- Power factor: 0.5
- Voltage: 220–240 V
- Wattage: 3 W
- Wattage equivalent: 25 W

Rated values

- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 250 lumen
- Rated power: 3 W



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