PHILIPS

Candle & Lustre

LED

3.2W (25W)

E14

Warm white

Non-dimmable





Light that's easy on your eyes

Poor quality light could cause eye strain. It's more important than ever to properly light your home. Philips LED lamps fulfill stringent test criteria to ensure they meet our Eyecomfort requirements[†]

High quality light

- Learn about light
- · Designed for the comfort of your eyes
- No visible flicker

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

Light beyond illumination

· For use in refrigerators and freezers

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.

Gentle LEDs, easy on the eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get the glare. Too soft and you experience flicker. Now you can gently light up your world with LEDs designed to go easy on the eyes, and create the perfect ambience for your home.

No visible flicker

When your light flickers in quick succession it could be hard on the eyes, cause headaches, and even set off an attack for those with photosensitive epilepsy. It's both unpleasant and unnecessary. LEDs can flicker because of their rapid response to the driver current. However, because Philips LEDs are designed so that variations in your driver current's output are minimized, they eliminate the factors that cause flicker. So, you won't see it, not even a hint.

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.

Special purpose appliance bulb

Philips refrigerator bulbs can be used in refrigerators, freezers, and similar places subject to low operating temperatures. Easily replace your appliance bulbs with a Philips refrigerator bulb for a long, useful life.

Specifications

Characteristics

- Shape: Luster
- Dimmable: No
- Lamp shape: Non directional luster
- Socket: E14

Bulb dimensions

- Height: 7.1 cm
- Width: 2.5 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

- Beam angle: 160 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 2700 K
- Light Color Category: Warm White
- 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: 35 mA

Packaging information

Product family: EyeComfort

Power consumption

- Power factor: 0.4
- Voltage: 230 V
- Wattage: 3.2 W
- Wattage equivalent: 25 W
- Energy Efficiency Label (EEL): A+

Product dimensions & weight

• Length: 7.1 cm

Rated values

- Rated beam angle: 160 degree(s)
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 250 lumen
- Rated power: 3.2 W

Technical specifications

• Frequency: 50 Hz



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