

PHILIPS

Bulb (Dimmable)

LED

7.5W (48W)

E27

Warm white

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 energy-saving technology and last ten times longer.

High quality light

- Learn about light
- Designed for the comfort of your eyes
- 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

- Dimmable
- 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.

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.

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



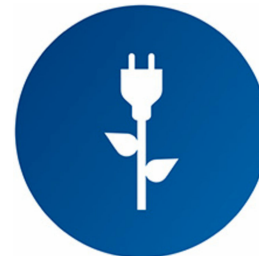
The light has no infra-red component, so no heat is radiated. Also, there is no ultra-violet component in this light. These two characteristics mean that this light will not cause fabric and other items to fade.

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



Contemporary lighting with Philips LED standard bulbs for use in table lamps, floor lamps, and pendant fixtures. Ideal for use in kitchens, kitchen island lighting, living rooms and dining rooms.

Dimmable

This bulb can be used with most dimmers to create your desired ambience with smooth dimming to 10% of full light levels. Please check the dimmability compatibility chart to be

certain that your particular dimmer can be used with this bulb.

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: Yes
- 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

- Color rendering index (CRI): 80
- Color temperature: 2700 K
- Light Color Category: Warm White
- Nominal luminous flux: 610 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 36 mA

Packaging information

- Product family: LED Classic, EyeComfort

Power consumption

- Power factor: 0.7
- Voltage: 220-240 V
- Wattage: 7.5 W
- Wattage equivalent: 48 W
- Energy Efficiency Label (EEL): A+

Product dimensions & weight

- Length: 10.4 cm

Rated values

- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 610 lumen
- Rated power: 7.5 W

Technical specifications

- Frequency: 50-60 Hz



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