PHILIPS

Bulb

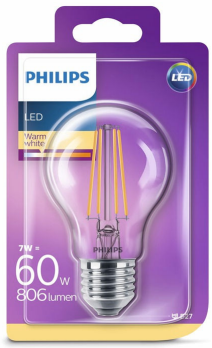
LED

7W-60W

E27

Warm White

Non-dimmable



8718696742419



Designed to be seen

Familiar shapes that 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. With EyeComfort†, for light that's easy on your eyes.

High-quality light
- Learn about light
- Designed for the comfort of your eyes
- No visible flicker
- True incandescent-like warm white light

Choose a simple replacement for your old lamps
- Similar shape and size as standard incandescent bulbs
- Instant light when switched on

Choose for a sustainable solution
- No UV or InfraRed
- Long-life bulbs – Last up to 15 years
- Better for your wallet and your planet

Light beyond illumination
- Vintage style, modern LED technology

Highlights

Learn about light



Colour temperature: light can have different colour temperatures, indicated in units called Kelvin (K). Lamps with a low Kelvin value produce a warm, more tranquil light, while those with a higher Kelvin value produce a cool, more energising light. CRI: the colour rendering index (CRI) is used to describe the effect of a light source on colour appearance. Natural sunlight has a CRI of 100. The CRI of Philips LED lamps is always higher than 80, which ensures that colours 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 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 minimised, they eliminate the factors that cause flicker. So, you won't see it, not even a hint.

Incandescent-like warm white



This bulb has a colour temperature of 2,700 K, providing you with a warm, tranquil atmosphere, perfect for relaxing. This 2,700 K light is ideal for home lighting design

Replaces lustre incandescents

With its beautiful design and familiar shape, this energy-saving LED bulb is the perfect sustainable replacement for traditional incandescent bulbs.

Instant On



No need to wait: Philips LED light lamps provide their full level of brightness immediately when they are switched on. Just by turning on the switch, your room is at full brightness. There is no slow starting or waiting.

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 to protect the environment.

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: No
- Intended use: Indoor
- Lamp shape: Non-directional bulb
- Socket: E27
- Technology: LED
- Type of glass: Clear

Lamp dimensions
- Height: 10.6 cm
- Weight: 0.033 kg
- Width: 6 cm

Durability
- Average life (at 2.7 hrs/day): 15 a
- Lumen maintenance factor: 70%
- Nominal lifetime: 15,000 h
- Number of switch cycles: 20,000

Light characteristics
- Colour consistency: 6 SDCM
- Colour rendering index (CRI): 80
- Colour temperature: 2700 K
- Light Colour Category: Warm White
- Nominal luminous flux: 806 lm
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous
- EyeComfort: Yes

Other characteristics
- Lamp Classification Risk Group: RG1
- Lamp current: 60 mA
- Efficacy: 115 lm/W

Packaging information
- Product family: LED Classic, EyeComfort
- EAN: 8718696742419
- EOC: 871869674241900
- Product title: LED classic 60W A60 E27 WW CL ND SRT4

Power consumption
- Power factor: 0.51
- Voltage: 220-240 V
- Wattage: 7 W
- Wattage equivalent: 60 W
- Energy efficiency label (EEL): A++

Product dimensions and weight
- Length: 10.4 cm

Rated values
- Rated lifetime: 15,000 h
- Rated luminous flux: 806 lm
- Rated power: 7 W

Technical specifications
- Frequency: 50-60 Hz

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