PHILIPS

Lustre (Dimmable)

LED

5W (40W)

B22

Warm white

Dimmable



8718696710128



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 lamps
- Similar shape and size as incandescent lustres

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
- Dimmable
- 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.

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 beautifully shaped design and familiar dimensions, this is a contemporary lighting, LED lustre. The perfect sustainable replacement for traditional incandescent lustres.

No UV or IR



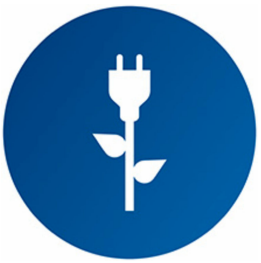
The light has no infra-red component, so no heat is radiated. Also, there is no ultra-violet component in this light. These two characteristics mean that this light will not cause fabric and other items to fade.

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.

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

Bulb characteristics
- Dimmable: Yes
- Intended use: Indoor
- Lamp shape: Non-directional lustre
- Socket: B22
- Technology: LED
- Type of glass: Clear

Lamp dimensions
- Height: 7.8 cm
- Width: 4.5 cm

Durability
- Average life (at 2.7 hrs/day): 15 a
- Lumen maintenance factor: 0.7
- Nominal lifetime: 15,000 h
- Number of switch cycles: 20,000

Light characteristics
- Colour rendering index (CRI): 80
- Colour temperature: 2700 K
- Light Colour Category: Warm White
- Nominal luminous flux: 470 lm
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous
- EyeComfort: Yes

Other characteristics
- Lamp current: 38 mA
- Mercury content: 0 mg
- Efficacy: 94 lm/W

Packaging information
- Product family: LED Classic

Power consumption
- Power factor: 0.7
- Voltage: 220-240 V
- Wattage: 5 W
- Wattage equivalent: 40 W

Rated values
- Rated lifetime: 15,000 h
- Rated luminous flux: 470 lm
- Rated power: 5 W

Packaging dimensions and weight
- EAN/UPC - product: 8718696710128
- Net weight: 0.016 kg
- Gross weight: 0.035 kg
- Height: 16.600 cm
- Length: 5.200 cm
- Width: 10.000 cm
- Material number (12NC): 929001332701
- Net Weight: 0.016 kg

Issue date: 2020-06-08
Version: 0.320

© 2020 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com