

PHILIPS

Candle & Lustre

LED

4W-40W

E27

Cool White

8719514322431



State-of-the-art LED for the home

State-of-the-art LED light bulb providing a general lighting solution for daily indoor activities. You will save on energy costs immediately and reduce the frequency of bulb replacements, without compromising on the quality of your lighting.

High quality light

- No visible flicker

Choose a simple replacement for your old bulbs

- Similar shape and size as incandescent candle

Choose for a sustainable solution

- Long life bulbs - Lasts up to 15 years

Light beyond illumination

- Instant on

High quality LED light that lasts for decades

- Designed for the comfort of your eyes

Highlights

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.

Similar shape and size as incandescent candle

With its beautifully shaped design and familiar dimensions, this is a contemporary lighting, energy-saving, standard LED candle. The perfect sustainable replacement for traditional incandescent candles.

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.

Instant on

Designed for the comfort of your 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.

Specifications

Characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Non directional candle
- Socket: E27
- Technology: LED
- Type of glass: Frosted

Bulb dimensions

- Height: 10.4 cm
- Weight: 0.024 kg
- Width: 3.5 cm

Durability

- Average life (at 2.7 hrs/day): 25 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 25,000 hour(s)
- Number of switch cycles: 50,000

Light characteristics

- Color consistency: 6SDCM
- Color rendering index (CRI): 80
- Color temperature: 4000 K
- Light Color Category: Cool White
- Nominal luminous flux: 330 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Color Code: 840 | CCT of 4000K

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 37 mA
- Efficacy: 82 lm/W

Packaging information

- EAN: 8719514322431
- EOC: 871951432243100
- Product title: ESSLEDCandle 4-40W E27 840 B35NDFR AF

Power consumption

- Power factor: 0.51
- Voltage: 220–240 V
- Wattage: 4 W
- Wattage equivalent: 40 W

Product dimensions & weight

- Length: 10.4 cm

Rated values

- Rated lifetime: 25,000 hour(s)
- Rated luminous flux: 330 lumen
- Rated power: 4 W

Technical specifications

- Frequency: 50–60 Hz

Packaging dimensions and weight

- EAN/UPC - product: 8719514322431
- Net weight: 0.026 kg
- Gross weight: 0.038 kg
- Height: 14.000 cm
- Length: 3.600 cm
- Width: 3.600 cm
- Material number (12NC):
929002968027



Issue date: 2021-12-19
Version: 0.18

© 2021 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