PHILIPS

Candle (Dimmable)

LED

4.5W (40W)

E12

Warm White

Dimmable

046677461898



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

Choose a simple replacement for your old bulbs
- Similar shape and size as an incandescent candle

Light beyond illumination
- Vintage style, modern LED technology

Highlights

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.

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 candle incandescent



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.

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

- Dimmable: Yes
- Socket: E12
- Lamp shape code: B11

Bulb dimensions

- Height: 10.5 cm
- Width: 3.6 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: 50,000

Light characteristics
- Color rendering index (CRI): 80
- Color temperature: 2700 K
- Light Color Category: Warm White
- Nominal luminous flux: 300 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous
- EyeComfort: Yes

Other characteristics
- Lamp current: 43 mA

Power consumption
- Power factor: 0.7
- Voltage: 120 V
- Wattage: 4.5 W
- Wattage equivalent: 40 W

Rated values
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 300 lumen
- Rated power: 4.5 W

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