



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

Bulb characteristics

· Dimmable: No

· Intended use: Indoor

· Lamp shape: Non directional luster

· Socket: B15

Type of glass: FrostedBulb Finish: FrostedBulb Material: Plastic

Bulb dimensions

Height: 8.6 cmWidth: 4.5 cm

Design and finishing

Material: Plastic

Durability

Nominal lifetime: 15,000 hNumber of switch cycles: 50,000

• Ambient temperature range: -20 to

+45 °C

Light characteristics

· Color rendering index (CRI): 80

· Color temperature: 6500 K

· Nominal luminous flux: 470 lm

• Warm-up time to 60% light: 0.5 s

· Color Code: 865 | CCT of 6500K

• Correlated Color Temperature (Nom):

· Luminous Efficacy (rated) (Nom): 94

lm/W

· Luminous Flux: 470 lm

Miscellaneous

EyeComfort: Yes

Other characteristics

• Efficacy: 94 lm/W

• EU RoHS compliant: Yes

Packaging information

EAN: 8719514374515EOC: 871951437451500

• Product title: LEDLuster 5W P45

6500K B15 ND FR AU 2CT

Power

• Power Factor (Fraction): 0.51

Power consumption

Power factor: 0.51Voltage: 220-240 VWattage: 5 W

Wattage equivalent: 50 WPower Consumption: 5 W

Product dimensions and weight

· Length: 8.6 cm

Rated values

· Rated lifetime: 15,000 h

Technical specifications

• Frequency: 50-60 Hz

Dimmable: NoCap-Base: B15

Packaging dimensions & weight

• EAN/UPC - product: 8719514374515

Net weight: 0.04 kgGross weight: 0.08 kgHeight: 11.6 cm

Length: 4.6 cmWidth: 9.2 cm

• Material number (12NC):

929003095379



Issue date: 2024-02-06 Version: 0.47 © 2024 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