



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

Intended use: Indoor

· Lamp shape: Non directional luster

Socket: E14

Type of glass: FrostedDimmable: No

Bulb Finish: FrostedBulb Material: Plastic

Bulb dimensions

Height: 8.8 cmWidth: 4.5 cm

Design and finishing

Material: Plastic

Durability

• Number of switch cycles: 50,000

Nominal lifetime: 15,000 hour(s)

Light characteristics

· Color rendering index (CRI): 80

· Color temperature: 4000 K

• Nominal luminous flux: 470 lm

 Warm-up time to 60% light: instant full light

• Color Code: 840 | CCT of 4000K

Miscellaneous

EyeComfort: Yes

· LED Innovations: EyeComfort

Other characteristics

• Efficacy: 94 lm/W

Packaging information

· EAN: 8719514322554

• EOC: 871951432255400

Product title: LEDLuster 5-40W E14

840 P45NDFR AU 2CT

Power consumption

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

• Wattage equivalent: 40 W

Product dimensions and weight

· Length: 8.8 cm

Technical specifications

• Frequency: 50-60 Hz

Packaging dimensions and weight

• EAN/UPC - product: 8719514322554

Net weight: 0.04 kgGross weight: 0.06 kg

Height: 8.7 cmLength: 4.6 cmWidth: 9.2 cm

Material number (12NC): 929002970079



Issue date: 2024-04-11 Version: 0.45 © 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