

# PHILIPS

Bulb

LED

12.5W-100W

E26

Daylight

046677554217



## Bright LED lighting with excellent light quality

Philips LED light bulbs provide a cool white light, an exceptionally long life, and immediate, significant energy savings. With a pure and elegant design, this bulb is the perfect replacement for your matted traditional bulbs.

### **Choose a simple replacement for your old bulbs**

- Similar shape and size as standard incandescent bulb

### **Choose for a sustainable solution**

- Saves up to 80% Energy

### **Light beyond illumination**

- A simple LED for everyday use
- Instant on

# Highlights

## Replaces standard incandescent

With its beautiful design and familiar shape, this energy-saving LED bulb is the perfect sustainable replacement for traditional incandescent bulbs.

## Saves up to 80% Energy



Enjoy the energy-savings of LEDs without sacrificing light quality. Instantly save over 80% in energy by replacing your existing incandescent or halogen bulbs

## A simple LED for everyday use



The Philips everyday LED is the perfect bulb for your basic lighting needs. It provides the beautiful light and dependable performance you expect from LED at an affordable price.

## Instant on

# Specifications

## Bulb characteristics

- Dimmable: Non Dimmable
- Intended use: Indoor
- Lamp shape: Bulb
- Socket: E26
- Technology: LED
- Type of glass: Frosted
- Lamp shape code: A19
- Control: On/off switch

## Bulb dimensions

- Height: 11 cm
- Weight: 0.06 kg
- Width: 6 cm

## Durability

- Average life (at 2.7 hrs/day): 11 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 11,000 hour(s)
- Number of switch cycles: 50,000

## Light characteristics

- Application: Task lighting
- Beam angle: 150 degree(s)
- Color consistency: 6 SDCM
- Color rendering index (CRI): 80
- Color temperature: 5000 K
- Light Color Category: Daylight
- Nominal luminous flux: 1500 lumen
- Starting time: 0.5 s
- Warm-up time to 60% light: Instant full light

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Lamp current: 220 mA
- Mercury content: 0 mg
- Efficacy: 120 lm/W

#### Packaging information

- EAN: 046677554217
- EOC: 554212
- Product title:  
12.5A19/LED/850/FR/P/ND 4/1FB

#### Rated values

- Rated beam angle: 150 degree(s)
- Rated lifetime: 11,000 hour(s)
- Rated luminous flux: 1500 lumen
- Rated power: 12.5 W

#### Power consumption

- Power factor: 0.5
- Voltage: 120 V
- Wattage: 12.5 W
- Wattage equivalent: 100 W



Issue date: 2020-06-04  
Version: 0.192

© 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](http://www.lighting.philips.com)