

PHILIPS

Filament Bulb Frosted
100W A19 E26 x2

LED

5000K

1500lm

15000h

Dimming

046677587017



Bright LED lighting with excellent light quality

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

- Designed for the comfort of your eyes

Choose for a sustainable solution

- Long life bulbs - Lasts up to 15 years

High quality LED light that lasts for decades

- Light that shows true colors

Designed to be seen, looks good on and off

- Classic glass LED

Dimmable (LED Lamps)

- Dimmable (LED Lamps)

Highlights

Designed for the comfort of your 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.

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.

Light that shows true colors



See the true colors of your clothes when you select an outfit from your wardrobe – you can pair a red dress and red shoes with confidence and be sure the colors match perfectly.

Glass Frosted Design

The look you love, the performance you expect. Classic frosted glass designs that replicate the soft glowing light of traditional bulbs, for a perfect fit throughout your home.

Dimmable (LED Lamps)



This lamp can be used with most dimmers to create your desired ambience with smooth dimming. Please check the dimmability compatibility chart to be certain that your particular dimmer can be used with this lamp.

Specifications

Bulb characteristics

- Intended use: Indoor/Outdoor
- Lamp shape: Non directional bulb
- Socket: E26
- Bulb Finish: Frosted
- Dimmable: Yes
- Bulb Material: Glass

Durability

- Number of switch cycles: 20,000
- Nominal lifetime: 15,000

Environmental

- Disposal of the product: At the end of (economic) life, dispose the product according to local rules and do not dispose the product with regular household waste. The correct disposal of your product will help prevent potential negative consequences for the environment and human health.

Extra feature/accessory incl.

- LED integrated: Yes

Light characteristics

- Beam angle: 300
- Color rendering index (CRI): 95
- Color temperature: 5000 K
- Nominal luminous flux: 1500 lm
- Luminous Efficacy (rated) (Nom): 130

Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort
- Extra Features: Dimmable

Packaging information

- EAN: 046677587017
- EOC: 587014
- Product title: 11.5A19/PER/UD50/FR/G/E26/D 4/2PF T20

Power consumption

- Energy Star Certified: No
- Power factor: 0.7
- Voltage: AC 120 V
- Wattage equivalent: 100
- Power: 11.5

Product dimensions and weight

- Overall height: 7/16 inch
- Overall length: 7/16 inch
- Overall width: 1/4 inch

Rated values

- Rated peak intensity: 130 cd

Technical specifications

- Frequency: 60
- Bulb technology: LED
- can it be used in closed luminaires: Yes

The bulb

- Software upgradable: No

What's supported

- Compatible with Effects: No
- Defined support period: Not applicable
- Compatible operating systems: Not applicable
- Communication protocol: Not applicable
- Compatibility with 3rd party systems: Not applicable

Packaging dimensions and weight

- EAN/UPC - product: 046677587017
- Net weight: 0.07 kg
- Gross weight: 0.11 kg
- Height: 17.1 cm
- Length: 6.5 cm
- Width: 13 cm



Issue date: 2026-05-13
Version: 0.146

© 2026 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