

PHILIPS

Bulb

LED

9.5W-60W

E26

Soft White

046677542801



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

- Learn about light
- No visible flicker

Create the right light for your home

- A simple LED for everyday use

Light beyond illumination

- One bulb, four color settings

Highlights

Learn about light



Color temperature: light can have different color temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, more tranquil light, while those with a higher Kelvin value produce a cool, more energizing light. CRI: the color rendering index (CRI) is used to

describe the effect of a light source on color appearance. Natural sunlight has a CRI of 100. The CRI of Philips LED light bulbs is always higher than 80, which ensures colors are shown as true and natural.

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.

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 Philips LED at an affordable price.

Color Light Settings

Flip from regular bright white, to red, to green, to blue with any existing switch or lamp. Set it once for everyday bright white light, or change it to red, green, or blue to decorate your home for holidays and special occasions, all with the flip of the switch - it's that simple!

Specifications

Characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Non directional bulb
- Socket: E26
- Technology: LED
- Type of glass: Frosted

Bulb dimensions

- Height: 11.13 cm
- Width: 6.2 cm

Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 15,000 hour(s)
- Number of switch cycles: 50,000

Light characteristics

- Color consistency: ANSI
- Color rendering index (CRI): 80
- Color temperature: 2700 K
- Light Color Category: Soft White
- Nominal luminous flux: 800 lumen
- Starting time: 0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 132 mA
- Efficacy: 84 lm/W

Packaging information

- EAN: 046677542801
- EOC: 542803
- Product title: 9.5A19/LED/827-R-G-B/E26/SSW/P/120V6/1BC

Power consumption

- Power factor: 0.5
- Voltage: 120 V
- Wattage: 9.5 W
- Wattage equivalent: 60 W

Product dimensions & weight

- Length: 11.13 cm

Rated values

- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 800 lumen
- Rated power: 9.5 W

Technical specifications

- Frequency: 60 Hz

Packaging dimensions and weight

- EAN/UPC - product: 046677542801
- Net weight: 0.062 kg
- Gross weight: 0.081 kg
- Height: 18.400 cm
- Length: 6.600 cm
- Width: 14.000 cm
- Material number (12NC):
929001995603



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