

**PHILIPS**

Bulb 100;60;40W  
A21 E26d

LED

2700K

1600;800;450lm

25000h

046677556945



## State-of-the-art LED light bulb 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.

# Specifications

## Bulb characteristics

- Intended use: Indoor
- Lamp shape: Non directional bulb
- Socket: E26
- Dimmable: No
- Bulb Finish: Frosted
- Bulb Material: Plastic

## Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 25,000

## 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.

## Light characteristics

- Beam angle: 250 degree(s)
- Color rendering index (CRI): 90
- Color temperature: 2700 K
- Nominal luminous flux: 1600, 800, 450 lm
- Warm-up time to 60% light: 0.5 s
- Color Code: 927 | CCT of 2700K
- Correlated Color Temperature (Nom): 2700 K
- Luminous Efficacy (rated) (Nom): 114.00 lm/W

## Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort

## Other characteristics

- EU RoHS compliant: Yes

## Packaging information

- EAN: 046677556945
- EOC: 556944
- Product title: 14A21/LED/927/P/E26/3WAY ND 4/1FB T20

## Power

- Power Factor (Fraction): 0.7

## Power consumption

- Power factor: 0.7
- Voltage: 120 V
- Wattage equivalent: 100;60;40 W
- Power Consumption: 14, 8, 5 W

## Product dimensions and weight

- Overall height: 133.1 mm
- Overall length: 133.1 mm
- Overall width: 70.6 mm

## Rated values

- Rated lifetime: 25,000

## Technical specifications

- Frequency: 60
- Diameter: 70.6 mm
- Dimmable: No
- Line Frequency: 60
- Cap-Base: E26 | Single Contact Medium Screw
- UL Wet/ damp/ dry location: Damp location

## Packaging dimensions and weight

- EAN/UPC – product: 046677556945
- Net weight: 0.1 kg
- Gross weight: 0.11 kg
- Height: 14 cm
- Length: 7.5 cm
- Width: 7.5 cm



Issue date: 2025-08-30  
Version: 0.102

© 2025 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)