

# PHILIPS

Bulb

LED

12.2W-75W

E26

Daylight

046677554569



## Light that's easy on your eyes

Poor quality light could cause eye strain. It's more important than ever to properly light your home. Philips LED lamps fulfill stringent test criteria to ensure they meet our Eyecomfort requirements†

# Specifications

## Bulb characteristics

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

## Bulb dimensions

- Height: 13.95 cm
- Weight: 0.082 kg
- Width: 7.75 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

- Beam angle: 210 degree(s)
- Color consistency: 4SDCM
- Color rendering index (CRI): 90
- Color temperature: 5000 K
- Light Color Category: Daylight
- Nominal luminous flux: 1100 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Lamp current: 145 mA
- Efficacy: 90 lm/W

## Packaging information

- EAN: 046677554569
- EOC: 554568
- Product title:  
12.2A21/LED/950/P/E26/ND 4/2FB  
T20

## Power consumption

- Power factor: >0.7
- Voltage: 120 V
- Wattage: 12.2 W
- Wattage equivalent: 75 W

## Rated values

- Rated beam angle: 210 degree(s)
- Rated lifetime: 11,000 hour(s)
- Rated luminous flux: 1100 lumen
- Rated power: 12.2 W

## Bulb characteristics

- EAN/UPC - product: 046677554569
- Rated beam angle: 210 degree(s)
- Height: 13.95 cm
- Average life (at 2.7 hrs/day): 11 year(s)
- Beam angle: 210 degree(s)
- Lamp current: 145 mA
- Net weight: 0.200 kg
- Rated lifetime: 11,000 hour(s)
- Intended use: Indoor
- Weight: 0.082 kg
- Lumen maintenance factor: 70%
- Color consistency: 4SDCM
- Gross weight: 0.243 kg
- EAN: 046677554569
- Rated luminous flux: 1100 lumen
- Lamp shape: Non directional bulb
- Width: 7.75 cm
- Color rendering index (CRI): 90
- Height: 14.800 cm
- EOC: 554568
- Socket: E26
- Number of switch cycles: 50,000
- Color temperature: 5000 K
- EyeComfort: Yes
- Length: 7.800 cm
- Product title:  
12.2A21/LED/950/P/E26/ND 4/2FB  
T20
- Power factor: >0.7
- Rated power: 12.2 W
- Technology: LED
- Light Color Category: Daylight
- Width: 12.600 cm
- Voltage: 120 V
- Type of glass: Frosted
- Nominal luminous flux: 1100 lumen
- Material number (12NC):  
929002227533
- Wattage: 12.2 W
- Starting time: <0.5 s
- Wattage equivalent: 75 W
- Warm-up time to 60% light: Instant full light



Issue date: 2022-06-12  
Version: 0.203

© 2022 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)