



A light bulb like no other

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 a simple replacement for your old bulbs

Perfect fit and high-quality finishingß

Create the right light for your home

Perfect for general room lighting

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.

Perfect fit

With a familiar shape, these bulbs are the perfect fit for your existing fixtures. They look just like the classic light bulb.

Perfect for general lighting



Modern lighting with Philips LED standard bulbs for all-around illumination, perfect for general room lighting.

Specifications

Bulb characteristics

· Intended use: Indoor

· Lamp shape: Non directional bulb

Socket: E26

Bulb Finish: FrostedDimmable: NoBulb 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.

Light characteristics

· Color rendering index (CRI): 80

· Color temperature: 2700 K

• Nominal luminous flux: 4000, 3000, 1600 lm

 Warm-up time to 60% light: instant full light

· Color Code: 827 | CCT of 2700K

 Luminous Efficacy (rated) (Nom): 142 lm/W

Miscellaneous

EveComfort: Yes

· LED Innovations: EyeComfort

Packaging information

• EAN: 046677576387

• EOC: 576389

Product title: 28A23/

BrightD/827/FR/G/E26/ND 4/1PF T20

Power consumption

Power factor: 0.7Voltage: 120 V

Wattage equivalent: 300;200;100 WPower Consumption: 28, 20, 16 W

Product dimensions and weight

Overall height: 6-1/8 inchOverall length: 6-1/8 inch

· Overall width: 3-5/16 inch

Technical specifications

• Frequency: 60



Issue date: 2025-08-30

Version: 0.77

© 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