

PHILIPS

Bulb (Dimmable)

LED

3.8W-40W

E12

Dimming

046677548964



The right light makes the moment

Philips LEDs with a dimmable warm glow effect, enables light levels to dim to the warm tones of traditional bulbs. You can change the ambience from functional lighting to an inviting and cozy atmosphere.

Add a beautiful sparkle to your home

- Classic glass LED

Choose a simple replacement for your old bulbs

- Similar shape and size as standard incandescent bulb

Choose for a sustainable solution

- Long life bulbs - Lasts up to 15 years
- Saves up to 80% Energy

High quality LED light that lasts for decades

- Designed for the comfort of your eyes

Highlights

Glass Design

The look you love, the performance you expect. Classic glass designs replicate the beautiful.

Replaces standard incandescent

With its beautiful design and familiar shape, this energy-saving LED bulb is the perfect sustainable replacement for traditional incandescent bulbs.

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.

Saves up to 80% Energy



Enjoy the energy-savings of LEDs without sacrificing light quality. Instantly save over 80% in energy by replacing your existing incandescent or halogen bulbs

Designed for the comfort of your eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get 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.

Specifications

Bulb characteristics

- Dimmable: Yes
- Intended use: Indoor
- Lamp shape: Non directional bulb
- Socket: E12
- Technology: LED
- Type of glass: Clear

Bulb dimensions

- Height: 9.2 cm
- Weight: 0.02 kg
- Width: 4.7 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: 20,000

Light characteristics

- Color consistency: 4SDCM
- Color rendering index (CRI): 90
- Color temperature: 2700-2200 K
- Nominal luminous flux: 350 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 42 mA
- Efficacy: 92 lm/W

Packaging information

- EAN: 046677548964
- EOC: 548965
- Product title: 3.8A15/PER/927-922/CL/G/E12/WGX4/2BCT20

Power consumption

- Energy Star Certified: No
- Power factor: 0.75
- Voltage: 120 V
- Wattage: 3.8 W
- Wattage equivalent: 40 W

Product dimensions & weight

- Length: 9.2 cm

Rated values

- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 350 lumen
- Rated power: 3.8 W

Technical specifications

- Frequency: 50-60 Hz

Bulb characteristics

- EAN/UPC - product: 046677548964
- Height: 9.2 cm
- Average life (at 2.7 hrs/day): 15 year(s)
- Lamp current: 42 mA
- Net weight: 0.044 kg
- Rated lifetime: 15,000 hour(s)
- Intended use: Indoor
- Weight: 0.02 kg
- Lumen maintenance factor: 70%
- Color consistency: 4SDCM
- Gross weight: 0.070 kg
- EAN: 046677548964
- Energy Star Certified: No
- Rated luminous flux: 350 lumen
- Lamp shape: Non directional bulb
- Width: 4.7 cm
- Color rendering index (CRI): 90
- Height: 18.400 cm
- EOC: 548965
- Socket: E12
- Number of switch cycles: 20,000
- Color temperature: 2700-2200 K
- EyeComfort: Yes
- Length: 4.900 cm
- Product title: 3.8A15/PER/927-922/CL/G/E12/WGX4/2BCT20
- Power factor: 0.75
- Rated power: 3.8 W
- Technology: LED
- Width: 14.000 cm
- Voltage: 120 V
- Type of glass: Clear
- Nominal luminous flux: 350 lumen
- Material number (12NC): 929002208103
- Wattage: 3.8 W
- Length: 9.2 cm
- Starting time: <0.5 s
- Wattage equivalent: 40 W
- Warm-up time to 60% light: Instant full light
- Frequency: 50-60 Hz



Issue date: 2022-06-12
Version: 0.205

© 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