



# Experience dimmable, warm white LED light

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 for a sustainable solution

· Long life bulbs - Lasts up to 15 years

# Highlights

#### Gentle LEDs, easy on the 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.

#### 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.

# Specifications

#### **Bulb characteristics**

- Dimmable: Only with specific dimmers
- · Intended use: Indoor/Outdoor
- · Lamp shape: Non directional globe
- · Socket: E12
- Type of glass: ClearBulb Finish: ClearBulb Material: Glass

#### **Bulb dimensions**

Height: 8.1 cmWidth: 5 cm

#### Design and finishing

· Material: Glass

#### **Durability**

- Nominal lifetime: 15,000 hour(s)Number of switch cycles: 20,000
- Ambient temperature range: -4 °F to 104 °F

#### **Light characteristics**

- Beam angle: 300 degree(s)
- · Color rendering index (CRI): 95
- · Color temperature: 2200-2700 K
- Nominal luminous flux: 350 lm
- Warm-up time to 60% light: 0.4 s
- Color Code: 922-927 | CCT of
- 2200K-2700K
- Correlated Color Temperature (Nom): 2200, 2700 K
- Luminous Efficacy (rated) (Nom): 100 lm/W
- · Luminous Flux: 350 lm

#### Miscellaneous

EyeComfort: Yes

#### Other characteristics

- Efficacy: 100 lm/W
- EU RoHS compliant: Yes

#### **Packaging information**

- EAN: 046677573300
- EOC: 573303
- · Product title:
- 3.5G16.5/PER/UD/CL/G/ E12WGD6/2PFT20

# **Power**

• Power Factor (Fraction): 0.7

# **Power consumption**

• Energy Star Certified: Yes

Power factor: 0.7Voltage: 120 VWattage: 3.5 W

Wattage equivalent: 40 WPower Consumption: 3.5 W

#### Product dimensions and weight

· Length: 8.1 cm

#### **Rated values**

• Rated lifetime: 15,000 hour(s)

# **Technical specifications**

• Frequency: 60 Hz

 $\bullet \ \mathsf{Dimmable} \colon \mathsf{Only} \ \mathsf{with} \ \mathsf{specific}$ 

dimmers

· Line Frequency: 60 Hz

Cap-Base: E12 | Candelabra ScrewUL Wet/ damp/ dry location: Wet

location

# Packaging dimensions and weight

• EAN/UPC - product: 046677573300

Net weight: 0.03 kgGross weight: 0.08 kg

Height: 14.6 cmLength: 5.5 cmWidth: 13 cm

• Material number (12NC):

929003085203



Issue date: 2024-02-06

Version: 0.53

© 2024 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