

PHILIPS LED Globe 4W (40W) E26 Daylight

## 046677472078

# 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<sup>†</sup>

Choose for high quality light

Natural day light

Choose a simple replacement for your old bulbs

 $\boldsymbol{\cdot}$  Similar shape and size as standard incandescent bulb

Light beyond illuminationA simple LED for everyday use



## 046677472078

## Comfortable LED light that is easy on your eyes

- Designed for the comfort of your eyes
- No visible flicker

#### 046677472078

# Highlights

#### Natural day light



This bulb has a color temperature of 5000K, creating a lighting effect that is very close to that of natural daylight. Natural daylight helps with focus and making details easier to see.

#### **Replaces standard incandescent**

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

#### A simple LED for everyday use



The Philips everyday LED is the perfect bulb for your basic lighting needs. It provides the beautiful light and dependable performance you expect from LED at an affordable price.

#### 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.

# Specifications

#### **Bulb characteristics**

- Shape: Globe
- Dimmable: No
- Socket: E26

#### **Bulb dimensions**

- Height: 109 mm
- Width: 80 mm

#### Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 0.7
- Nominal lifetime: 15,000 hour(s)
- Number of switch cycles: 50,000

#### No visible flicker

When your light flickers in quick succession it could be hard on the eyes, cause headaches, and even set off an attack for those with photosensitive epilepsy. It's both unpleasant and unnecessary. LEDs can flicker because of their rapid response to the driver current. However, because Philips LEDs are designed so that variations in your driver current's output are minimized, they eliminate the factors that cause flicker. So, you won't see it, not even a hint.

#### **Light characteristics**

- Beam angle: 200 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 5000 K
- Light Color Category: Daylight
- Nominal luminous flux: 450 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

#### Miscellaneous

• EyeComfort: Yes

#### Other characteristics

- Lamp current: 60 mA
- Mercury content: 0 mg

#### **Power consumption**

- Power factor: 0.5
- Voltage: 120 V
- Wattage: 4 W
- Wattage equivalent: 40 W

#### **Rated values**

- Rated beam angle: 200 degree(s)
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 350 lumen
- Rated power: 4 W

#### Packaging dimensions & weight

- EAN/UPC Case: 50046677472073
- SAP Gross Weight EAN (Piece): 0.000 kg
- Net Weight (Piece): 0.085 kg
- SAP Length (Piece): 0.000
- SAP Width (Piece): 0.000
- SAP EAN/UPC Set: 046677472078



Issue date: 2019-07-22 Version: 0.270 © 2019 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