



# 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 for a sustainable solution

- Long life bulbs Lasts up to 15 years
- Long life bulbs Lasts up to 25 years

## Light beyond illumination

Instant on

## High quality LED light that lasts for decades

Light that shows true colors

# Highlights

# Gentle LEDs, easy on the eyes



25,000-hour rated average life



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.

# frequently replacing your light bulbs and enjoy a perfect lighting solution for over 25 years.

With a lifetime of up to 25,000 hours,

# Instant on Light that shows true colors

you can reduce the hassle of



See the true colors of your clothes when you select an outfit from your wardrobe – you can pair a red dress and red shoes with confidence and be sure the colors match perfectly.

# Specifications

# **Bulb characteristics**

- Intended use: Indoor
- Lamp shape: Non directional luster
- Socket: E27
- Type of glass: Frosted
- Bulb Finish: Frosted
- Dimmable: No
- Bulb Material: Plastic

## **Bulb dimensions**

- Height: 8.7 cm
- Width: 4.5 cm

# **Design and finishing**

Material: Plastic

# Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 15,000 hour(s)

# 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**

- Beam angle: 150 degree(s)
- Color rendering index (CRI): 90
- Color temperature: 3000 K
- Nominal luminous flux: 250 lm
- Warm-up time to 60% light: instant full light
- Color Code: 930 | CCT of 3000K

# Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort

# **Other characteristics**

• Efficacy: 83 lm/W

# **Packaging information**

- EAN: 8718699658083
- EOC: 871869965808300
- Product title: LEDBulb 3W E27 3000K
  230V P45 9 APR

# **Power consumption**

- Power factor: 0.41
- Voltage: 220-240 V
- Wattage: 3 W
- Wattage equivalent: 25 W

# Product dimensions and weight

• Length: 8.7 cm

# **Technical specifications**

• Frequency: 50-60 Hz

# Packaging dimensions and weight

- EAN/UPC product: 8718699658083
- Net weight: 0.02 kg
- Gross weight: 0.03 kg
- Height: 8.8 cm
- Length: 4.7 cm
- Width: 4.7 cm
- Material number (12NC): 929002973607



Issue date: 2024-09-06 Version: 0.107 © 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 N.V.



# Bulb 40W P45 E27

	_	_	
г	E.	$\mathbf{n}$	
_			

6500K 339lm 15000h 8719514451674



# State-of-the-art LED for the home

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

No visible flicker

Create the right light for your home

 $\cdot$  A simple LED for everyday use

Light beyond illumination

Instant on

# Highlights

# 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 Insta 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.

# 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 Philips LED at an affordable price.

# Specifications

# **Bulb characteristics**

- Intended use: Indoor
- · Lamp shape: Non directional luster
- Socket: E27
- Type of glass: Frosted
- Dimmable: No
- Bulb Finish: Frosted
- Bulb Material: Plastic

# **Bulb dimensions**

- Height: 8.7 cm
- Width: 4.5 cm

# Design and finishing

• Material: Plastic

# Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 15,000 hour(s)

# 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**

- Beam angle: 150 degree(s)
- · Color rendering index (CRI): 80
- Color temperature: 6500 K
- Nominal luminous flux: 250 lm
- Warm-up time to 60% light: instant full light
- Color Code: 865 | CCT of 6500K

# Miscellaneous

• EyeComfort: No

# **Other characteristics**

• Efficacy: 83 lm/W

# **Packaging information**

- EAN: 8719514451674
- EOC: 871951445167400
- Product title: ESSLEDBulb 3W E27
   6500K 230V P45 PH

# **Power consumption**

- Power factor: 0.41
- Voltage: 220-240 V
- Wattage: 3 W
- Wattage equivalent: 25 W

# Product dimensions and weight

• Length: 8.7 cm

# **Technical specifications**

• Frequency: 50-60 Hz

#### Instant on

# 8719514451674

## Packaging dimensions and weight

- EAN/UPC product: 8719514451674
- Net weight: 0.02 kg
- Gross weight: 0.03 kg
- Height: 8.8 cm

- Length: 4.7 cm
- Width: 4.7 cm
- Material number (12NC): 929002995937



Issue date: 2024-09-07 Version: 0.106 © 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 N.V.

www.lighting.philips.com