

# PHILIPS

Candle 7W T25 E14

LED

2700K

70 lm

15000 h



8718699771690

A  
G



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

This Philips LED light bulb provides a beautiful, extra-warm light, an exceptionally long life and immediate, significant energy savings. With its flame colour temperature, this light bulb is the perfect choice for a cosy atmosphere.

### Choose a simple replacement for your old lamps

- Similar shape and size as standard incandescent bulbs

### Choose for a sustainable solution

- Long-life bulbs – Last up to 15 years

### Light beyond illumination

- For use in fridges and freezers

# Highlights

## Replaces standard incandescents



With its beautifully shaped design and familiar dimensions, this is a contemporary lighting, energy-saving standard LED bulb. The perfect

sustainable replacement for traditional standard 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.

## Special-purpose appliance bulb

Philips fridge bulbs can be used in fridges, freezers and similar places subject to low operating temperatures. Easily replace your appliance bulbs with a Philips fridge bulb for a long, useful life.

# Specifications

## Bulb characteristics

- Intended use: Indoor
- Lamp shape: Non-directional lustre
- Socket: E14
- Dimmable: No
- Lamp Finish: Frosted
- Bulb material: Plastic

## Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 15,000
- Ambient temperature range: -20 to +45 °C

## Environmental

- Disposal of the product: At the end of (economic) life, dispose of the product in accordance with local rules. Do not dispose of the product with regular household waste. The correct disposal of your product will help to prevent potential negative consequences for the environment and human health.

## Guarantee

- Warranty period: 2 years

## Light characteristics

- Colour rendering index (CRI): 80
- Colour temperature: 2700 K
- Nominal luminous flux: 70 lm
- Warm-up time to 60% light: 0.5 s
- Colour Code: 827 | CCT of 2700K
- Correlated Colour Temperature (Nom): 2700 K
- Luminous Flux: 70 lm
- Stroboscopic effect: 0.4
- Luminous efficacy (rated) (nom.): 77.00 lm/W

## Miscellaneous

- EyeComfort: Yes
- LED innovations: EyeComfort

## Other characteristics

- EU RoHS compliant: Yes

## Packaging information

- EAN: 8718699771690
- EOC: 871869977169000
- Product title: LED 7W T25 E14 WW FR ND 1SRT6

## Power

- Power Factor (Fraction): 0.4

**Power consumption**

- Power factor: 0.4
- Voltage: 220–240 V
- Wattage equivalent: 7 W
- Energy efficiency label (EEL): G
- Power: 0.9 W
- Energy consumption kWh/1,000 hours: 1

**Product dimensions and weight**

- Overall height: 59 mm
- Overall length: 59 mm
- Overall width: 25 mm

**Rated values**

- Rated lifetime: 15,000

**Technical specifications**

- Frequency: 50–60
- Diameter: 25 mm
- EPREL Registration Number: 406215
- Flux measurement reference: Sphere
- Dimmable: No
- Flickering value (PstLM): 1
- Line Frequency: 50 to 60
- Cap base: E14
- Can it be used in closed luminaires: No

**Packaging dimensions and weight**

- EAN/UPC – product: 8718699771690
- Net weight: 0.01 kg
- Gross weight: 0.02 kg
- Height: 12.7 cm
- Length: 2.5 cm
- Width: 6.3 cm



Issue date: 2025-12-31  
Version: 0.157

© 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 N.V.

[www.lighting.philips.com](http://www.lighting.philips.com)