

# PHILIPS

Bulb 14W R80 E27  
5CCT Dim

LED

2700/3000/4000/5000/6500  
K

1400lm

15000h

Dimming

8721103071095



## Selectable colour temperatures help you to make the right choice

Enjoy 5 possible light colors in one product. Change the color of your light easily with by switching the button on the product.

### High quality light

- Designed for the comfort of your eyes

### Choose for a sustainable solution

- Long life bulbs - Lasts up to 15 years

### Light beyond illumination

- Instant on

# Highlights

## Designed for the comfort of your 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.

## Instant on

## 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

- Intended use: Indoor
- Lamp shape: Non directional reflector
- Socket: E27
- Bulb Finish: Frosted
- Dimmable: Yes
- Bulb Material: Plastic

## Bulb dimensions

- Height: 12.2 cm
- Width: 8 cm

## Durability

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

## 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.

## Extra feature/accessory incl.

- LED integrated: Yes

## Light characteristics

- Beam angle: 120 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 2700-3000-4000-5000-6500 K
- Nominal luminous flux: 1400 lm
- Warm-up time to 60% light: 0.5 s
- Correlated Color Temperature (Nom): 2700, 3000, 4000, 5000, 6500
- Luminous Flux: 1,400 lm
- Luminous Efficacy (rated) (Nom): 100

**Miscellaneous**

- EyeComfort: Yes
- LED Innovations: EyeComfort
- Extra Features: Dimmable

**Other characteristics**

- EU RoHS compliant: Yes

**Packaging information**

- EAN: 8721103071095
- EOC: 872110307109500
- Product title: LEDR80 14W E27 DS FR DIM 1CT/6

**Power**

- Power Factor (Fraction): 0.9

**Power consumption**

- Power factor: 0.9
- Voltage: AC 220-240 V
- Wattage: 14 W
- Wattage equivalent: 95 W
- Power: 14 W

**Product dimensions and weight**

- Length: 12.2 cm
- Overall height: 12.2 mm
- Overall length: 12.2 mm

**Technical specifications**

- Frequency: 50-60
- Bulb technology: LED
- Dimmable: Only with specific dimmers
- Cap-Base: E27

**The bulb**

- Software upgradable: No

**What's supported**

- Compatible with Effects: No
- Defined support period: Not applicable
- Compatible operating systems: Not applicable
- Communication protocol: Not applicable
- Compatibility with 3rd party systems: Not applicable

**Packaging dimensions & weight**

- EAN/UPC - product: 8721103071095
- Net weight: 0.06 kg
- Gross weight: 0.09 kg
- Height: 12.7 cm
- Length: 8 cm
- Width: 8 cm



Issue date: 2026-04-15  
Version: 0.146

© 2026 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)