

PHILIPS

Spot 50W PAR16
GU10

LED

2200-2700K

345 lm

15000 h

Dimming



8718699774233



The more you dim, the warmer the light.

Philips WarmGlow LEDs let you dim your everyday light down to the cosy tones of traditional lamps. So the more you dim, the warmer the light appears. This sets them apart from standard dimmable LEDs, which simply get less bright when dimmed. WarmGlow lamps are now also enhanced with a Colour Rendering Index of 90, which is comparable to natural light, helping you see your home's true colours. Whether you're getting cosy on the couch in the evening or looking for a bright start to your day, Philips WarmGlow LEDs have the right light to suit your needs.

High-quality light

- True incandescent-like warm white light

Choose for a sustainable solution

- Long-life bulbs – Last up to 15 years

Create the right light for your home

- Perfect for accent lighting

Light beyond illumination

- Dims to a warm glow

Highlights

Incandescent-like warm white

This bulb has a colour temperature of 2,700 K, providing you with a warm, tranquil atmosphere, perfect for relaxing. Ideal for home lighting design

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.

Perfect for accent lighting



Modern lighting with a familiar wide-angle light output (36 degrees), this LED spot is suitable for both accent lighting and general-purpose lighting. It can be used in recesses and track light fixtures, and is ideal for use in kitchens, kitchen island lighting, living rooms and dining rooms.

Dims to a warm glow

With this dimmable bulb, you can dim from a 2200k warm light to a 2700K light. The more you dim, the warmer the light.

Specifications

Bulb characteristics

- Intended use: Indoor
- Lamp shape: Directional reflector
- Socket: GU10
- Lamp Finish: Clear
- Dimmable: Yes
- Bulb material: Glass

Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 15,000

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.

Extra feature/accessory incl.

- LED integrated: Yes

Light characteristics

- Beam angle: 36
- Colour rendering index (CRI): 90
- Colour temperature: 2200-2700 K
- Nominal luminous flux: 345 lm
- Warm-up time to 60% light: 0.5
- Colour Code: 922-927 | CCT of 2200K-2700K
- Luminous efficacy (rated) (nom.): 90

Miscellaneous

- EyeComfort: Yes
- LED innovations: EyeComfort
- Extra Features: Dimmable, WarmGlow

Packaging information

- EAN: 8718699774233
- EOC: 871869977423300
- Product title: LED CLA 50W GU10 C90 WW 36D RF WGD1PF12

Power consumption

- Power factor: 0.84
- Voltage: 220–240 V
- Wattage equivalent: 50
- Energy efficiency label (EEL): F
- Power: 3.8
- Energy consumption kWh/1,000 hours: 4

Product dimensions and weight

- Overall height: 54 mm
- Overall length: 54 mm
- Overall width: 50 mm

Rated values

- Rated peak intensity: 700 cd

Technical specifications

- Frequency: 50–60
- Bulb technology: LED
- EPREL Registration Number: 387455

The bulb

- Software upgradable: No

What's supported

- Compatible with Effects feature: No
- Defined support period: Not applicable
- Compatible operating systems: Not applicable
- Communication protocol: Not applicable

Packaging dimensions and weight

- EAN/UPC - product: 8718699774233
- Net weight: 0.05 kg
- Gross weight: 0.07 kg
- Height: 12.7 cm
- Length: 5.3 cm
- Width: 6.3 cm



Issue date: 2026-04-29
Version: 0.301

© 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