

PHILIPS

Capsule 25 W G9
G9

LED

3000K

220 lm

15000 h



8720169301658



A familiar beam meets an innovative design

This Mains voltage LED capsule provides bright, all-around, white light.

High-quality light

- Designed for the comfort of your eyes

Choose a simple replacement for your old lamps

- Shape and size similar to halogen capsules

Choose for a sustainable solution

- Long-life bulbs – Last up to 15 years

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 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.

Replaces halogen capsules



With its beautifully shaped design and familiar dimensions, this is a contemporary lighting LED capsule. The perfect sustainable replacement for traditional halogen capsules.

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

null

- Suitable for accent lighting: No

Bulb characteristics

- Intended use: Indoor
- Lamp shape: Non directional globe
- Socket: G9
- Dimmable: No
- Lamp Finish: Frosted
- Bulb material: Plastic

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 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.

Light characteristics

- Beam angle: 320 degree(s)
- Colour rendering index (CRI): 80
- Colour temperature: 3000 K
- Nominal luminous flux: 220 lm
- Warm-up time to 60% light: 0.5 s
- Correlated Colour Temperature (Nom): 3000 K
- Luminous Flux: 220 lm
- Stroboscopic effect: 0.4
- Luminous efficacy (rated) (nom.): 115 lm/W

Miscellaneous

- EyeComfort: Yes
- LED innovations: EyeComfort

Other characteristics

- CE mark: Yes
- EU RoHS compliant: Yes

Packaging information

- EAN: 8720169301658
- EOC: 872016930165800
- Product title: LED 25W G9 WH ND SRT6

Power

- Power Factor (Fraction): 0.5

Power consumption

- Power factor: 0.5
- Voltage: AC 220-240 V
- Wattage equivalent: 25 W
- Energy efficiency label (EEL): E
- Power Consumption: 1.9 W
- Energy consumption kWh/1,000 hours: 2

Product dimensions and weight

- Overall height: 43 mm
- Overall length: 43 mm
- Overall width: 14 mm

Technical specifications

- Frequency: 50-60
- EPREL Registration Number: 1932587
- Flux measurement reference: Sphere
- Dimmable: No
- Flickering value (PstLM): 1
- Cap base: G9
- Can it be used in closed luminaires:
No

Packaging dimensions and weight

- EAN/UPC – product: 8720169301658
- Net weight: 0.01 kg
- Gross weight: 0.01 kg
- Height: 12.7 cm
- Length: 2.5 cm
- Width: 6.3 cm



Issue date: 2025-11-19
Version: 0.275

© 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