

PHILIPS

LED PL-C

LED

806lm

6500K

G24d

8721103042606



Easy upgrade from current conventional PLC downlight fixtures

LED PLC lamps deliver incredible energy savings over a long life time by replacing old fluorescent tubes with modern efficient LED technology. Perfect for general circulation areas (corridors, stairways, hallways).

High quality light

- Cool, day light

Choose for a sustainable solution

- Long life tubes - Lasts up to 30 years
- Saves up to 80% Energy

Light beyond illumination

- Instant on

Highlights

Cool, day light



This bulb has a color temperature of 6500K, and is the highest color temperature available in this bulb category. It therefore gives you a lighting effect that is the closest to that of natural daylight. This will help you focus and experience every detail.

30,000-hour rated average life



With a lifetime of up to 30,000 hours, you can reduce the hassle of frequently replacing your light tubes and enjoy a perfect lighting solution for over 30 years.

Saves up to 80% Energy



Enjoy the energy-savings of LEDs without sacrificing light quality. Instantly save over 80% in energy by replacing your existing incandescent or halogen bulbs

Instant on

Specifications

Bulb characteristics

- Intended use: Indoor
- Lamp shape: PL-C
- Socket: G24d
- Dimmable: No
- Bulb Finish: Frosted
- Bulb Material: Plastic

Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 30,000

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.

Light characteristics

- Beam angle: 240 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 6500 K
- Nominal luminous flux: 806 lm
- Luminous Efficacy (rated) (Nom): 124 lm/W

Miscellaneous

- EyeComfort: Yes

Packaging information

- EAN: 8721103042606
- EOC: 872110304260600
- Product title: LED PLC 6.5W 865 2P G24d

Power consumption

- Power factor: 0.5
- Voltage: AC 220-240 V
- Wattage equivalent: 13 W
- Power Consumption: 6.5 W

Product dimensions and weight

- Overall height: 115 mm
- Overall length: 115 mm
- Overall width: 38 mm

Technical specifications

- Frequency: 50-60

Packaging dimensions and weight

- EAN/UPC – product: 8721103042606
- Net weight: 0.04 kg
- Gross weight: 0.09 kg
- Height: 11.6 cm
- Length: 3.9 cm
- Width: 3.9 cm



Issue date: 2025-09-03
Version: 0.97

© 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