



UltraEfficient Downlight, provide most energy saving solution for you

Philips has developed an Ultra Efficient Downlight that uses new technology to cut carbon emissions, reduce material waste, and lower energy usage. With an amazing 50,000 hour lifetime it lasts more than 3 times longer than the Philips LED Downlight equivalents – and uses a miniscule 50% of the energy. Just what is needed for a more sustainable planet.

Sustainable light solutions

• Philips offers 5 year warranty on the LED module and driver

Light effect

· High quality diffuserSoft light with uniform distribution

Material & finishing

· High quality metal material

Highlights

5 year warranty on LED system



On top of the standard 2 year warranty for this lamp, Philips offers 5 year warranty on the LED system, meaning the LED module and the driver in this lamp.

High quality diffuserSoft light with uniform distribution



This high quality diffuser distributes soft light evenly around your rooms.

High quality metal material



Durable and attractive metal material for a strong finish.

Specifications

Bulb characteristics

· Intended use: Indoor

· Lamp shape: RoundRectangle

Design and finishing

· Color: White

· Material: Metal, Plastic

Durability

Average life (at 2.7 hrs/day): 51 year(s)

Lumen maintenance factor: 70%Number of switch cycles: 25,000

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.

- · Adjustable spot head: No
- · Dimmable with remote control: No
- · LED integrated: Yes
- · Remote control included: No

Light characteristics

• Beam angle: 110 degree(s)

· Color consistency: 5 SDCM

· Color rendering index (CRI): 80

• Warm-up time to 60% light: <2

Miscellaneous

 Especially designed for: Bedroom, Living Room, Dining Room, Kitchen, Home Office

· Style: Contemporary

· Type: Recessed Lights

EyeComfort: Yes

· LED Innovations: UltraEfficient

Other characteristics

· Lamp current: 50.5 mA

• Efficacy: 166 lm/W

Power consumption

• Power factor: 0.4

Product dimensions and weight

· Net weight: 0.165 kg

· Cut out length: 12.5 cm

• Cut out width: 12.5 cm

· Height: 4.95 cm

· Length: 14.5 cm

· Recessed distance: 0.2 cm

· Width: 14.5 cm

Technical specifications

• Lifetime up to: 50,000 hour(s)

• Diameter: 145 mm

· Total lumen output fixture: 800

· Light color: 3000

Mains power: AC 220-240Fixture dimmable: No

· LED: Yes

· Wattage bulb included: 4.8

• IP code: IP20

· Class of protection: Class II

Packaging dimensions and weight

• EAN/UPC - product: 8720169212947

Net weight: 0.17 kgGross weight: 0.21 kgHeight: 14.8 cmLength: 5.7 cm

• Width: 14.8 cm



Issue date: 2025-02-14 Version: 0.159 © 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