PHILIPS

Downlight

UltraEfficient

3000K

White

8720169212947

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

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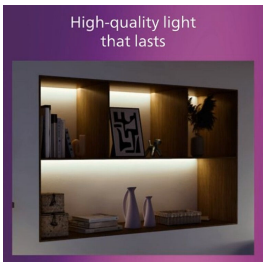
Highlights

5 year warranty on LED system

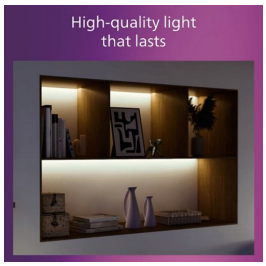
On top of the standard 2 year warranty for this lamp, Philips offers 5 year warranty on the LED system, meaning the LED module and the driver in this lamp.

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
- Nominal lifetime: 50,000

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: Not adjustable
- 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
- Color temperature: 3000 K
- Warm-up time to 60% light: 2
- Luminous Efficacy (rated) (Nom): 166 lm/W

Miscellaneous
- Especially designed for: Bedroom, Living Room, Dining Room, Kitchen, Office
- Style: Contemporary
- Type: Recessed Lights
- EyeComfort: Yes
- LED Innovations: UltraEfficient

Other characteristics
- Lamp current: 50.5 mA

Power consumption
- Power factor: 0.4

Product dimensions and weight
- Net weight: 0.165 kg
- Recessed distance: 2 mm
- Overall height: 49.5 mm
- Overall length: 145 mm
- Overall width: 145 mm
- Recessed Ceiling cutout: 12.5 cm x 12.5 cm

Technical specifications
- Diameter: 145 mm
- Total lumen output fixture: 800
- Light color: 3000
- Mains power: AC 220-240
- Fixture dimmable: No
- Wattage bulb included: 4.8
- IP code: IP20 | Finger-protected
- Class of protection: Class II - Double Insulated

Packaging dimensions and weight
- EAN/UPC - product: 8720169212947
- Net weight: 0.17 kg
- Gross weight: 0.21 kg
- Height: 14.8 cm
- Length: 5.7 cm
- Width: 14.8 cm

Issue date: 2025-09-03
Version: 0.169

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