PHILIPS

Diamond Cut UltraEfficient Recessed Light

Ultra Efficient

4000K

White



8720169308107



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 a 5-year warranty on the LED module and driver

Light effect
- High-quality diffuserSoft light with uniform distribution

Material and 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 a 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

Design and finishing
- Colour: White
- Material: Metal, Plastic

Durability
- Number of switch cycles: 25,000
- Nominal lifetime: 50,000

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.
- Dimmable with remote control: No
- LED integrated: Yes
- Remote control included: No

Light characteristics
- Beam angle: 110
- Colour consistency: 5 SDCM
- Colour rendering index (CRI): 80
- Colour temperature: 4000 K
- Warm-up time to 60% light: 2
- Luminous efficacy (rated) (nom.): 155

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

Other characteristics
- Lamp current: 22 mA

Power consumption
- Power factor: 0.35
- Power: 2

Product dimensions and weight
- Net weight: 0.08 kg
- Recessed distance: 0 mm
- Overall height: 50 mm
- Overall length: 90 mm
- Overall width: 90 mm
- Recessed ceiling cutout: 8.0 cm x 8.0 cm

Service
- Warranty: 5 year(s)

Technical specifications
- Diameter: 90 mm
- Total lumen output fixture: 310
- Bulb technology: LED
- Light colour: Cool white light
- Mains power: AC 220-240
- Fixture dimmable: No
- IP code: IP20
- Class of protection: Class II – Double Insulated
- Number of light sources: 1

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
- Compatibility with third-party systems: Not applicable

Packaging dimensions and weight
- EAN/UPC - product: 8720169308107
- Net weight: 0.08 kg
- Gross weight: 0.11 kg
- Height: 10.8 cm
- Length: 10.8 cm
- Width: 5.6 cm

Issue date: 2026-10-28
Version: 0.191

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