

PHILIPS

UltraEfficient Recessed
Light 145mm Square 4.8W

Ultra Efficient

4000K

White

8720169212800



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 three 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 diffuser Soft 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 diffuser Soft 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

- Colour: 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 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.

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

Light characteristics

- Beam angle: 110 degree(s)
- Colour consistency: 5 SDCM
- Colour 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: 161 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

Service

- Warranty: 5 year(s)

Technical specifications

- Lifetime up to: 50,000 h
- Diameter: 145 mm
- Total lumen output fixture: 900
- Light colour: 4000
- Mains power: AC 220-240
- Fixture dimmable: No
- LED: Yes
- Wattage bulb included: 4.8
- IP code: IP20
- Class of protection: Class II

Packaging dimensions and weight

- EAN/UPC - product: 8720169212800
- Net weight: 0.17 kg
- Gross weight: 0.21 kg
- Height: 14.8 cm
- Length: 5.7 cm
- Width: 14.8 cm
- Material number (12NC):
929003324331



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