



# 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

· 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: 6500 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

ullet Recessed Ceiling cutout: 12.5 cm x

12.5 cm

# **Technical specifications**

· Diameter: 145 mm

• Total lumen output fixture: 800

· Light color: 6500

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: 8720169235045

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

• Width: 14.8 cm



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