PHILIPS

Downlight

Functional

MESON

White



8718696173602





Comfortable LED light that's easy on your eyes

Philips LED luminaires provide light that is designed for the comfort of your eyes.

Easy to experience
- Ideal for rooms with low ceilings, makes for an unobtrusive and subtle fixture.

Light effect
- Bright light with uniform distribution

Safety
- No harmful UV radiation

Mounting
- Integrated driver with connector for easy installation.

Durability
- Long life span up to 15,000 hours

Highlights

Suitable for low ceilings Slim design
Bright light with uniform distribution
To really light up your rooms, choose this uniform distribution light which throws light evenly across the space.

No harmful UV radiation
The product is designed to eliminate any potentially harmful UV radiation.

Integrated driver with connector for easy installation.
Allows for safe and easy installation with no knowledge or wiring required.

Long life span up to 15,000 hours
Philips LED technology extends your product's lifetime up to 15,000 hours.

Specifications

Design and finishing
- Colour: white
- Material: plastic
- Housing Colour: White
- Housing material: Plastic

Durability
- Ambient temperature range: -20 to +40 °C

Extra feature/accessory incl.
- Adjustable spot head: No
- Dimmable with remote control: No
- LED integrated: Yes
- Remote control included: No
- Centrepiece: Yes

Guarantee
- Warranty period: 1 years

Light characteristics
- Beam angle: 110 degree(s)
- Colour rendering index (CRI): 80
- Constant light output: No
- Correlated Colour Temperature: 4000
- Initial chromaticity: (0.380, 0.380) RG0
- Light source replaceable: No
- Luminaire light beam spread: 110°
- Luminous Efficacy (rated) (Nom): 76.00 lm/W
- Luminous Flux: 960 lm
- Reflector material: -

Miscellaneous
- Especially designed for: Functional
- Type: Downlight

Other characteristics
- CE mark: CE mark
- EU RoHS compliant: Yes

Power
- Input Voltage: 220 to 240
- Inrush current: 5.6 A
- Power Factor (Fraction): 0.51

Power consumption
- Power Consumption: 12.5 W

Product dimensions and weight
- Net weight: 0.09 kg
- Cut out length: 12.5 cm
- Cut out width: 12.5 cm
- Height: 4.7 cm
- Length: 14 cm
- Recessed distance: 10.5 cm
- Width: 14 cm
- Overall diameter: 140 mm
- Overall height: 47 mm

Service
- Warranty: 2 year(s)

Technical specifications

- Lifetime up to: 15,000 h
- Diameter: 140 mm
- Total lumen output fixture: 960
- Light colour: 4000
- Mains power: 220-240
- LED: Yes
- Built-in LED: Yes
- Fixture is compatible with bulb(s) of class: A+
- Wattage bulb included: 12.5
- IP code: IP20
- Class of protection: Class II
- Dimmable: No
- Flammability mark: For mounting on normally flammable surfaces
- Ingress protection code: IP20 | Finger-protected
- Line Frequency: 50 or 60
- Mech. impact protection code: IK03 | 0.3 J
- Protection class IEC: Safety class II

Packaging dimensions and weight

- EAN/UPC - product: 8718696173602
- Net weight: 0.090 kg
- Gross weight: 0.121 kg
- Height: 14.200 cm
- Length: 14.100 cm
- Width: 5.400 cm
- Material number (12NC): 915005805801

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