



Easy and safe to install

A complete family of recessed and surface mounted downlights that are bright, slim, safe & reliable. Choose the best fit for every project, from 4 lumen packs/wattages, 2 shapes, 3 CCTs, and enjoy easy installation with the easy-to-connect external driver.

Easy to experience

• Ideal for rooms with low ceilings, makes for an unobtrusive and subtle fixture.

Light effect

· Bright light with uniform distribution

Premium quality

• EyeComfort - light that's easy on the eyes

Durability

· Long life span up to 25,000 hours

Highlights

Suitable for low ceilingsSlim design Bright light with uniform distribution

To really light up your rooms, choose this uniform distribution light which throws light evenly across the space.

Eyecomfort

Poor quality light can cause eye strain. With many of us spending time indoors, it's more important than ever to properly light your home. Our products meet stringent test criteria including flicker, strobe, glare, color rendition and dimming effects to ensure they meet EyeComfort requirements. Philip s LED bulbs not only deliver comfortable light, but also stay that way for the duration of their lifespan, delivering consistent light quality, output, and color for more than a

Long life span up to 25,000 hours

Philips LED technology extends your product's lifetime up to 25,000 hours

Specifications

decade. Switch to light that's easy on your eyes. Your eyes will thank you.

Bulb characteristics

· Intended use: Indoor

Design and finishing

- · Color: White
- Material: Metal
- Housing Color: White
- · Housing Material: Aluminum
- · Optical cover finish: Frosted
- · Optical cover material: Polystyrene

Durability

- Number of switch cycles: 12,500
- Ambient temperature range: -10 to +40 °C
- Nominal lifetime: 25,000 hour(s)

Extra feature/accessory incl.

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

Guarantee

· Warranty period: 1 years

Light characteristics

- Beam angle: 110 degree(s)
- · Color consistency: 6 SDCM
- · Color rendering index (CRI): 80
- · Constant light output: No
- Correlated Color Temperature (Nom): 3000
- Initial chromaticity: (0.4400 ,, 0.4030)6 SDCM
- · Light source replaceable: No
- Luminaire light beam spread: 110°
- · Luminous Flux: 400 lm
- · Optic material: Polystyrene
- · Optic type: Beam angle 110°
- · Reflector material: -
- Luminous Efficacy (rated) (Nom): 66.00 lm/W

Miscellaneous

- Especially designed for: Bedroom, Living Room, Dining Room, Kitchen, Home Office
- Style: ContemporaryType: Recessed LightsEyeComfort: Yes

Other characteristics

Lamp current: 85 mAEfficacy: 66 lm/WEU RoHS compliant: Yes

Power

Input Voltage: 110 to 240Inrush current: 13.4 AInrush time: 0.5 ms

• Power Factor (Fraction): 0.5

Power consumption

Power Consumption: 6

Product dimensions and weight

Net weight: 0.15 kgCut out length: 10.8-11.1 cmCut out width: 10.8-11.1 cm

Height: 2 cmLength: 12 cm

· Recessed distance: 50 mm

· Width: 12 cm

Overall diameter: 120 mm
Overall height: 20 mm
Overall length: 120 mm
Overall width: 120 mm

Service

Warranty: 2 year(s)

Technical specifications

• Diameter: 120 mm

Total lumen output fixture: 400

Light color: 3000Mains power: 110-240Wattage bulb included: 6

· IP code: IP20

Class of protection: Class IIConnection: Flying leads/wires

 Driver/power unit/transformer: Power supply unit (On/Off)

• Driver included: Yes

• Fixation material: Steel

 Flammability mark: For mounting on normally flammable surfaces

• Glow-wire test: Temperature 650 °C, duration 30 s

 Ingress protection code: IP20 | Finger-protected

· Line Frequency: 50 or 60

 Mech. impact protection code: IK03 | 0.3 J

Number of gear units: 1 unitProtection class IEC: Safety class II

Suitable for random switching: Not applicable

· Dimmable: No

Packaging dimensions and weight

• EAN/UPC - product: 8718699748630

Net weight: 0.14 kg
Gross weight: 0.17 kg
Height: 17.6 cm
Length: 3.1 cm
Width: 12.8 cm



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