PHILIPS

Recessed Light

Recessed Lights

- 4000 K
- 4000K natural white light
- 3200 lm
- Office compliant UGR <19



8719514955301



Professional quality for your project

Real professionals trust our easy-to-install, energy-efficient ProjectLine LED panel

Easy installation

- Installation couldn't be simpler. Integrated clips on both sides of the fixture hold it in place, so no screw mounting is necessary. A GU10 connector cable makes it easy to fit a bulb.

Superior light quality

- Stay bright. Just like the first day you turned it on.

Durability

- With its robust yet versatile metal design, the Philips Peridot is suitable for most interior environments. Available in square and round versions with black, white or metallic finishes. Select between a fixed head or a rotating one that's adjustable to a 30° angle. Comes with a 5-year warranty.

Highlights

Easy to install
Installation couldn't be simpler. Integrated clips on both sides of the fixture hold it in place, so no screw mounting is necessary. A GU10 connector cable makes it easy to fit a bulb.

Stay bright
Our products are built and tested to preserve 70% of original brightness even at the end of their lifetime.

Built to last
With its robust yet versatile metal design, the Philips Peridot is suitable for most interior environments. Available in square and round versions with black, white or metallic finishes. Select between a fixed head or a rotating one that's adjustable to a 30° angle. Comes with a 5-year warranty.

Specifications

Design and finishing
- Colour: White
- Material: Metal
- Optical cover/lens finish: Microprismatic lens
- Optical cover/lens material: Polystyrene

Durability
- Number of switch cycles: 12,500
- Ambient temperature range: -10 to +35 °C

Extra feature/accessory incl.
- Batteries included: No
- Choose your colour: No
- LED integrated: Yes
- Plug type: No plug

Light characteristics
- Beam angle: 90
- Colour rendering index (CRI): 80
- Colour temperature: 4000 K
- Warm-up time to 60% light: <2
- Color Code: 840 neutral white
- Constant light output: No
- Correlated Colour Temperature (Nom): 4000
- Initial chromaticity: (0.3818,0.3797) SDCM≤5
- Luminaire light beam spread: 90°
- Luminous efficacy (rated) (nom.): 120
- Luminous Flux: 3,400
- Luminous flux tolerance: -10% / +10%
- Optic material: Polymethyl methacrylate
- Optic type: Beam angle 90°, Symmetrical
- Reflector material: Steel
- Performance ambient temperature Tq: 25 °C
- Unified Glare Rating (CEN): 19

Miscellaneous
- Especially designed for: Office
- Style: Not Applicable

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

Power
- Input Voltage: 220 to 240
- Inrush current: 18.7
- Inrush time: 0.218
- Power Factor (Fraction): 0.9

Power consumption
- Wattage equivalent: 250
- Power: 28
- Power consumption tolerance: +/-10%
- Energy consumption kWh/1,000 hours: 28

Product dimensions and weight
- Overall height: 60 mm
- Overall length: 620 mm
- Overall width: 620 mm

Service
- Warranty: 2 year(s)

Technical specifications
- Bulb technology: LED
- IP code: IP20
- Class of protection: Class II – Double Insulated
- Light source replaceable: No
- Connection: Push-in connector 3-pole
- Dimmable: -
- Driver/power unit/transformer: Power supply unit
- Driver included: Yes
- Flammability mark: For mounting on normally flammable surfaces
- Glow-wire test: Temperature 650 °C, duration 30 s
- Line Frequency: 50 or 60
- Mech. impact protection code: IK02 | 0.2 J standard
- Number of gear units: Unit
- Number of products on MCB (16 A type B): 23
- Suitable for random switching: No
- UL wet/damp/dry location: Damp location, Dry location
- Mounting options: Ceiling

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: 8719514955301
- Net weight: 1.7 kg
- Gross weight: 2.66 kg
- Height: 64.5 cm
- Length: 62.5 cm
- Width: 3.8 cm

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