PHILIPS

Waterproof

ProjectLine

120 cm

4000K natural white light

3,400 lm

8719514955424



Professional quality for your project

Waterproof led lights, water tight (weather proof light), robust LEDs for industrial use. ProjectLine waterproof lighting is robust (IK06) and protected from dust ingress and waterspray from any direction (IP65 lighting). Can be mounted on the wall (horizontal), ceiling and suspended. Ideal for general (work) lighting, storage areas, garage and basements with its warm white light output.

Sustainable choice

- Save energy from the moment you flick the switch

Choose for the high-quality light

- You can trust what the Philips packaging is saying

Durability

- Long life span up to 35,000 hours

Highlights

Energy efficient
All Philips energy savers save energy from the moment you flick the switch. During their lifetime they use fewer kW and thus also result in a lower energy bill. The level of energy saving differs per lamp type and technology.

Reliable quality
Philips keeps its promises about lamp performance. You can trust what the Philips packaging is saying about light output, lifetime and wattage equivalence to incandescent lamps.

Long life span up to 35,000 hours
Philips LED technology extends your product's lifetime up to 35,000 hours.

Specifications

Design and finishing
- Colour: Grey
- Material: PVC
- Optical cover/lens finish: Opal
- Optical cover/lens material: Polycarbonate

Durability
- Ambient temperature range: -20 to +35 °C

Environmental
- Sustainability rating: Unclassified

Extra feature/accessory incl.
- LED integrated: Yes

Light characteristics
- Colour rendering index (CRI): 80
- Luminous flux tolerance: +/-10%
- Color Code: 840 neutral white
- Constant light output: No
- Correlated Colour Temperature (Nom): 4000
- Initial chromaticity: (0.38, 0.38) SDCM≤6
- Light source replaceable: No
- Luminaire light beam spread: 120°
- Luminous Flux: 3,400
- Maximum dim level: Not applicable
- Optic material: Polycarbonate
- Optic type: Beam angle 120°
- Reflector material: Polycarbonate
- Performance ambient temperature Tq: 25 °C
- Saturated Red (R9): >50
- Stroboscopic effect: 1.6
- Luminous efficacy (rated) (nom.): 100
- Unified Glare Rating (CEN): 27

Miscellaneous
- Especially designed for: Garden, Patio, Hotel, Restaurant
- Extra Features: ProjectLine, Water Resistant

Other characteristics
- CE mark: Yes
- ENEC mark: -
- EU RoHS compliant: Yes
- Photobiological risk: Photobiological risk group 0 @200mm to EN62778
- Photobiological risk specification: 0.2 m

Power
- Input Voltage: 220-240
- Inrush current: 4.5
- Inrush time: 0.105
- Power Factor (Fraction): 0.9

Power consumption
- Average CLO power consumption: -
- Initial CLO power consumption: -
- Power: 34
- Power consumption tolerance: +/-10%

Product dimensions and weight
- Overall height: 44.5
- Overall length: 1,198
- Overall width: 35.5

Service
- Warranty: 2 year(s)

Technical specifications

- Bulb technology: LED
- IP code: IP65
- Class of protection: Class II – Double Insulated
- Cable: Cable 0.3 m without plug
- Connection: Connection unit 2-pole
- Control gear failure rate at median useful life 35,000 h: 7.5
- Control interface: -
- Dimmable: No
- Driver/power unit/transformer: Power supply unit (On/Off)
- Driver included: Yes
- Fixation material: -
- Flammability mark: For mounting on normally flammable surfaces
- Flickering value (PstLM): 1
- Glow-wire test: Temperature 650 °C, duration 30 s
- Line Frequency: 50 or 60
- Mech. impact protection code: IK06 | 1 J
- Number of gear units: Unit
- Number of products on MCB (16 A type B): 100
- Suitable for random switching: Yes

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

Packaging dimensions and weight

- EAN/UPC - product: 8719514955424
- Net weight: 0.29 kg
- Gross weight: 0.44 kg
- Height: 4.6 cm
- Length: 126 cm
- Width: 3.8 cm

Issue date: 2026-08-05
Version: 0.350

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