PHILIPS

Projectline Waterproof

LED Luminaire

60 cm

4,000 K Natural White light

2350 lm

Wide light distribution



8718696169469





Professional quality for your project

Waterproof LED lights, water tight (weatherproof lights), robust LEDs for industrial use, with wide light distribution. ProjectLine waterproof lighting is robust (IK06) and protected from dust ingress and water spray from any direction (IP65 lighting). Can be mounted on the wall (horizontal), to the 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 15,000 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 15,000 hours
Philips LED technology extends your product's lifetime up to 15,000 hours.

Specifications

Design and finishing
- Colour: White
- Material: PVC
- Optical cover/lens finish: Opal
- Optical cover/lens material: Polycarbonate
- Optical cover/lens shape: Curved
- Optical cover type: Polycarbonate

Durability
- Ambient temperature range: -10 to +35 °C

Environmental
- Sustainability rating: Unclassified

Extra feature/accessory incl.
- LED integrated: Yes

Light characteristics
- Colour rendering index (CRI): 80
- Color Code: 840 neutral white
- Constant light output: No
- Correlated Colour Temperature (Nom): 4000
- Init. Colour Rendering Index Tolerance: 0
- Initial chromaticity: (0.38,0.38)<5
- Lamp family code: 23S | LED module, system flux 2300 lm
- Light source engine type: LED
- Light source replaceable: No
- Luminaire light beam spread: 120°
- Luminous efficacy (rated) (nom.): 97
- Luminous Flux: 2,350
- Luminous flux tolerance: -10% / +10%
- Maximum dim level: Not applicable
- Optic material: Polycarbonate
- Optic type: Wide beam
- Optic type outdoor: -
- Reflector material: Aluminium
- Performance ambient temperature Tq: 25 °C
- Stroboscopic effect: 1.6
- Unified Glare Rating (CEN): Not applicable
- Upwards light output ratio: 10

Miscellaneous
- Especially designed for: Hotel, Restaurant
- Extra Features: ProjectLine

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

Power
- Input Voltage: 220-240
- Inrush current: 4.8
- Inrush time: 0.044
- Power Factor (Fraction): 0.9

Power consumption
- Power: 24
- Power consumption tolerance: +/-10%

Product dimensions and weight
- Overall height: 65 mm
- Overall length: 575 mm
- Overall width: 120 mm

Service
- Warranty: 5 year(s)

Technical specifications
- Bulb technology: LED
- IP code: IP65
- Class of protection: Class II – Double Insulated
- Cable: 2×0.75 mm2, Cable 0.2 m without plug
- Connection: 2 push-in connectors 2-pole
- Control interface: -
- Dimmable: No
- Driver/power unit/transformer: Power supply unit (On/Off)
- Driver included: Yes
- Fixation material: Stainless steel
- 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: IK07 | 2 J reinforced
- Mounting device: Mounting bracket
- Number of gear units: Unit
- Number of products on MCB (16 A type B): 33
- Suitable for random switching: Not applicable
- Surge Protection (Common/Differential): 1.5/1.5 kV

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: 8718696169469
- Net weight: 0.75 kg
- Gross weight: 0.87 kg
- Height: 7 cm
- Length: 61.5 cm
- Width: 12.5 cm

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