

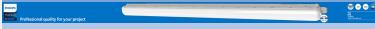
**Projectline
Waterproof****LED Luminaire**

120 cm

4000 K natural white light

4000 lm

Through-wiring



8720169500266



Professional quality for your project

Waterproof LED lights, water-tight (weather-proof light), robust LEDs for industrial use. You can connect multiple luminaires (up to 6) in line with its through wiring feature. ProjectLine waterproof lighting is robust (IK08) 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: White
- Material: PVC
- Optical cover/lens finish: Opal
- Optical cover/lens material: Polycarbonate

Durability

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

Environmental

- Sustainability rating: -

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: 110°
- Luminous Flux: 4,000
- Maximum dim level: Not applicable
- Optic material: Polycarbonate
- Optic type: Symmetrical
- Reflector material: -
- Performance ambient temperature Tq: 25 °C
- Saturated Red (R9): <50
- Stroboscopic effect: 0.4
- Luminous efficacy (rated) (nom.): 111 lm/W
- Unified Glare Rating (CEN): 31

Miscellaneous

- Especially designed for: Hotel, Restaurant
- Extra Features: ProjectLine, MultiColour Temperature

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: 15 A
- Inrush time: 0.332 ms
- Power Factor (Fraction): 0.9

Power consumption

- Average CLO power consumption: -
- Initial CLO power consumption: -
- Power: 36
- Power consumption tolerance: +/-10%

Product dimensions and weight

- Overall height: 60 mm
- Overall length: 1,185 mm
- Overall width: 60 mm

Service

- Warranty: 2 year(s)

Technical specifications

- IP code: IP65 | Dust-tight and jet-proof
- Class of protection: Class II – Double Insulated
- Cable: -
- Connection: Push-in connector 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 850 °C, duration 30 s
- Line Frequency: 50 or 60
- Lumen maintenance (EN-IEC 62722-2-1) at median useful life* 100000 h: -
- Lumen maintenance (EN-IEC 62722-2-1) at median useful life* 50000 h: -
- Lumen maintenance (EN-IEC 62722-2-1) at median useful life* 75000 h: -
- Mech. impact protection code: IK08 | 5 J vandal-protected
- Number of gear units: Unit
- Number of products on MCB (16 A type B): 22
- Suitable for random switching: Yes

Packaging dimensions and weight

- EAN/UPC - product: 8720169500266
- Net weight: 0.71 kg
- Gross weight: 0.83 kg
- Height: 6.5 cm
- Length: 121 cm
- Width: 6.5 cm



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