

# PHILIPS

Projectline  
Waterproof

LED Luminaire

60 cm

2,700 K Warm White light

2,200 lm

Wide light distribution



8718696169452



## 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
- Luminous flux tolerance: -10% / +10%
- Color Code: 827 warm white
- Constant light output: No
- Correlated Colour Temperature (Nom): 2700
- Init. Colour Rendering Index Tolerance: 0
- Initial chromaticity: (0.46,0.42)<5
- Lamp family code: 22S | LED Module, system flux 2200 lm
- Light source engine type: LED
- Light source replaceable: No
- Luminaire light beam spread: 120°
- Luminous Flux: 2,200
- 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
- Luminous efficacy (rated) (nom.): 91
- 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: 3.6
- Inrush time: 0.05
- 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: 1 year(s)

**Technical specifications**

- Bulb technology: LED
- IP code: IP65 | Dust-tight and jet-proof
- Class of protection: Class II – Double Insulated
- Cable: 2×0.75 mm<sup>2</sup>, 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

**Packaging dimensions and weight**

- EAN/UPC - product: 8718696169452
- Net weight: 0.75 kg
- Gross weight: 0.87 kg
- Height: 7 cm
- Length: 61.5 cm
- Width: 12.5 cm



Issue date: 2026-04-15  
Version: 0.207

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