PHILIPS

Floodlight

ProjectLine

20 W

3000K warm white light

Integrated motion sensor



8719514954427



Professional quality for your project

Water tight, robust LEDs for outdoor use. ProjectLine floodlight supports energy saving, and is robust with its metal material and weather protection. The integrated motion sensor is adaptable in reach, time and light sensitivity. Ideal to light up areas in front/back of (public) buildings, such as car parks, driveways, gardens or working locations, when you need it.

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

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: Black
- Material: Metal
- Optical cover/lens finish: Clear
- Optical cover/lens material: Tempered glass
- Optical cover/lens shape: Flat
- Optical cover type: Glass

Durability
- Ambient temperature range: -25 to +40 °C

Environmental
- Sustainability rating: Unclassified

Extra feature/accessory incl.
- LED integrated: Yes

Light characteristics
- Colour rendering index (CRI): 80
- Color Code: 830 warm white
- Correlated Colour Temperature (Nom): 3000
- Init. Colour Rendering Index Tolerance: 0
- Initial chromaticity: (0.440, 0.403) SDCM <6
- Lamp family code: LED
- Light source engine type: LED
- Light source replaceable: No
- Luminaire light beam spread: 110°
- Luminous efficacy (rated) (nom.): 90
- Luminous Flux: 1,800
- Luminous flux tolerance: +/-10%
- Optic material: Glass
- Optic type outdoor: Symmetrical
- Reflector material: Polycarbonate
- Performance ambient temperature Tq: 25 °C
- Upwards light output ratio: 0

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 1 @200mm to EN62778
- Photobiological risk specification: 0.2 m

Power
- Input Voltage: 220 to 240
- Inrush current: 0.45
- Inrush time: 0.066
- Power Factor (Fraction): 0.9

Power consumption
- Power: 20
- Power consumption tolerance: +/-10%

Product dimensions and weight
- Overall height: 54
- Overall length: 140
- Overall width: 153

Service
- Warranty: 2 year(s)

Technical specifications

- Bulb technology: LED
- IP code: IP65
- Class of protection: Class I – Earthed
- Cable: Cable 0.3 m without plug
- Connection: Flying leads/cables
- Control gear failure rate at median useful life 35,000 h: 5
- Dimmable: No
- Driver/power unit/transformer: -
- Driver included: Yes
- Effective projected area: 0.006
- Fixation material: Steel
- Flammability mark: For mounting on normally flammable surfaces
- Line Frequency: 50 or 60
- Mech. impact protection code: IK05 | 0.7 J
- Mounting device: Mounting bracket adjustable
- Number of gear units: Unit
- Number of products on MCB (16 A type B): 104
- Surge Protection (Common/Differential): EN61547 (L-L 1 kV, L-G 2 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: 8719514954427
- Net weight: 0.32 kg
- Gross weight: 0.36 kg
- Height: 6.2 cm
- Length: 14.3 cm
- Width: 17.4 cm

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