

PHILIPS

Floodlight

ProjectLine

20 W

4000K natural white light

PHILIPS

ProjectLine

LED outdoor floodlight



1900
lm

20W

4000K

LED

35,000h
IP65

REAL
PRO
REAL
QUALITY

Professional quality for your project

8719514954502



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. Ideal to light up areas in front/back of (public) buildings, such as car parks, driveways, gardens or working locations.

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

- Housing Colour: Black
- Housing material: Aluminium die cast
- Optical cover/lens finish: Clear
- Optical cover/lens material: Tempered glass
- Optical cover/lens shape: Flat
- Optical cover type: Glass

Durability

- Ambient temperature range: -40 to +50 °C

Environmental

- Sustainability rating: -

Guarantee

- Warranty period: 2 years

Light characteristics

- Colour rendering index (CRI): 80
- Luminous flux tolerance: +/-10%
- Color Code: 840 neutral white
- Correlated Colour Temperature (Nom): 4000
- Init. Color Rendering Index Tolerance: 0
- Initial chromaticity: (0.380, 0.380)
- SDCM <6
- Lamp family code: LED
- Light source engine type: LED
- Light source replaceable: No
- Luminaire light beam spread: 110°
- Luminous Flux: 1,900 lm
- Optic material: Glass
- Optic type outdoor: Symmetrical
- Reflector material: Polycarbonate
- Performance ambient temperature Tq: 25 °C
- Luminous efficacy (rated) (nom.): 95 lm/W
- Upwards light output ratio: 0

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

Product dimensions and weight

- Overall height: 29
- Overall length: 140
- Overall width: 125

Technical specifications

- Class of protection: Class I
- Cable: Cable 0.3 m without plug
- Connection: Flying leads/cables
- Control gear failure rate at median useful life 35,000 h: 5 %
- Driver/power unit/transformer: -
- Driver included: Yes
- Effective projected area: 0.006
- Fixation material: Steel
- Flammability mark: For mounting on normally flammable surfaces
- Ingress protection code: IP65 | Dust penetration-protected, jet-proof
- Line Frequency: 50 or 60
- Mech. impact protection code: IK06 | 1 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)
- Dimmable: No

Packaging dimensions and weight

- EAN/UPC - product: 8719514954502
- Net weight: 0.27 kg
- Gross weight: 0.31 kg
- Height: 4 cm
- Length: 14.3 cm
- Width: 13.2 cm



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