

PHILIPS

Floodlight

ProjectLine

20 W

3000K warm white light

PHILIPS

ProjectLine
LED outdoor floodlight



1800
lm
20W
3000K
LED
35,000h
IP65
REAL
PRO
REAL
QUALITY

Professional quality for your project

8719514954403



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

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.

Specifications

Design and finishing

- Optical cover/lens 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
- Color Code: 830 warm white
- Correlated Color Temperature (Nom): 3,000
- Init. Color 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 Flux: 1,800 lm
- Luminous flux tolerance: +/-10%
- Optic type outdoor: Symmetrical
- Performance ambient temperature Tq: 25 °C
- Upward light output ratio: 0

Other characteristics

- CE mark: CE mark
- ENEC mark: -
- Photobiological risk: Photobiological risk group 1 @ 200mm to EN62471
- 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 W
- Power consumption tolerance: +/-10%

Technical specifications

- Cable: Cable 0.3 m without plug
- Connection: Flying leads/cables
- Control gear failure rate at median useful life 35000 h: 5 %
- Driver/power unit/transformer: -
- Driver included: Yes
- Flammability mark: For mounting on normally flammable surfaces
- Ingress protection code: IP65 | Dust penetration-protected, jet-proof
- Line Frequency: 50 or 60
- Lumen maintenance at median useful life* 35000 h: 70
- Mech. impact protection code: IK06 | 1 J
- Number of gear units: Unit
- Number of products on MCB of 16 A type B: 104
- Protection class IEC: Safety class I
- Surge Protection (Common/Differential): EN61547 (L-L 1 kV, L-G 2 kV)

Packaging dimensions and weight

- EAN/UPC - product: 8719514954403
- Net weight: 0.380 kg
- Gross weight: 0.397 kg
- Height: 4.000 cm
- Length: 14.500 cm
- Width: 13.000 cm
- Material number (12NC): 911401862384



Issue date: 2022-10-24
Version: 0.164

© 2022 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com