



# Professional quality for your project

Water tight, robust LEDs for outdoor use. Projectline floodlight support energy saving and is robust; through its metal material and weather protection. Ideal to light up areas in front/back of (public) buildings such as parking lots, driveways, gardens or working locations.

#### Sustainable choice

· Save energy from the moment you turn the switch

# Choose for 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 turn 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 equivalent 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

- · Material: Metal
- · Housing Color: Black
- · Optical cover finish: Clear
- Optical cover material: Tempered glass
- · Optical cover shape: Flat
- Optical cover type: Glass

#### **Durability**

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

#### **Environmental**

· Sustainability rating: -

#### **Light characteristics**

- · Color rendering index (CRI): 80
- Luminous flux tolerance: +/-10%
- · Color Code: 830 warm white
- Correlated Color Temperature (Nom): 3000
- Init. Color Rendering Index Tolerance:
- Initial chromaticity: (0.440, 0.403)SDCM <6</li>
- · Lamp family code: LED
- · Light source engine type: LED
- Light source replaceable: No
- · Luminaire light beam spread: 110°
- · Luminous Flux: 18.000 lm
- · Optic material: Glass
- Optic type outdoor: Symmetrical
- · Reflector material: Polycarbonate
- Performance ambient temperature Tq: 25 °C
- Luminous Efficacy (rated) (Nom): 90 lm/W
- Upward 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: 2.73
- Inrush time: 0.095
- Power Factor (Fraction): 0.9

# **Power consumption**

- Power Consumption: 200
- $. \ Power \ consumption \ tolerance:$ 
  - +/-10%

#### Product dimensions and weight

- · Overall height: 45
- · Overall length: 452
- Overall width: 342

# Service

• Warranty: 2 year(s)

# **Technical specifications**

- IP code: IP65 | Dust-tight and jetproof
- · Class of protection: Class I Earthed
- · Cable: Cable 0.6 m without plug
- · Connection: Flying leads/wires
- Control gear failure rate at median useful life 35000 h: 5
- · Dimmable: No
- · Driver/power unit/transformer: -
- · Driver included: Yes
- Effective projected area: 0.1
- · Fixation material: Steel
- Flammability mark: For mounting on normally flammable surfaces
- · Line Frequency: 50 or 60
- Mech. impact protection code: IK06 |

- Mounting device: Mounting bracket adjustable
- · Number of gear units: 1 unit
- Number of products on MCB of 16 A type B: 10
- Surge Protection (Common/ Differential): EN61547 (L-L 1kV, L-G 2kV)

# Packaging dimensions and weight

- EAN/UPC product: 8719514954489
- Net weight: 2.97 kgGross weight: 3.16 kgHeight: 4.4 cm
- Length: 46 cmWidth: 36.6 cm



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