

# LED Bollard II

## BCP151 LED150/NW PSU 220-240V 9006

LED Low Power, 740 neutral white, Power supply unit (On/Off), 220 to 240 V

People want to create a pleasant atmosphere around their property – something that will catch visitors' attention, make them feel good and want to come back again. They would like to be able to create an appealing ambience with optimized-quality lighting at minimum cost. Combining reliable low-power LEDs and an integrated driver, the robustly designed LED Bollard II delivers an affordable LED lighting solution to meet your landscaping needs.

### Product data

| General Information | |
|---|---|
| **Lamp family code** | LED-LP [LED Low Power] |
| **Light source replaceable** | No |
| **Number of gear units** | 1 unit |
| **Driver included** | Yes |
| **Light source engine type** | LED |
| **Value ladder** | Performance |
| **Embedded control** | - |
| **CE mark** | CE mark |
| **Warranty period** | 1 years |
| **Flammability mark** | For mounting on normally flammable surfaces |

| Light Technical | |
|---|---|
| **Luminous Flux** | 200 lm |
| **Correlated Color Temperature (Nom)** | 4000 K |
| **Luminous Efficacy (rated) (Nom)** | 28.57 lm/W |
| **Color rendering index (CRI)** | <gt/>70 |
| **Number of light sources** | 1 |
| **Light source color** | 740 neutral white |
| **Optical cover type** | Polycarbonate bowl/cover UV-resistant |

| Operating and Electrical | |
|---|---|
| **Input Voltage** | 220 to 240 V |
| **Line Frequency** | 50 to 60 Hz |
| **Power Consumption** | 7 W |
| **Power Factor (Fraction)** | 0.4 |
| **Connection** | Screw connection block |
| **Cable** | Cable without plug 3-pole |
| **Number of products on MCB of 16 A type B** | 1 |

| Temperature | |
|---|---|
| **Ambient temperature range** | -20 to +40 °C |

# LED Bollard II

| Controls and Dimming | |
|---|---|
| **Dimmable** | No |
| **Driver/power unit/transformer** | Power supply unit (On/Off) |
| **Control interface** | - |
| **Constant light output** | No |

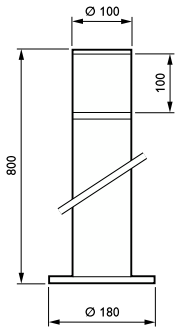
| Mechanical and Housing | |
|---|---|
| **Housing Material** | Aluminum extruded |
| **Optical cover material** | Polycarbonate |
| **Housing Color** | Aluminum and white |
| **Mounting device** | Baseplate |
| **Optical cover finish** | Matte |
| **Overall height** | 800 mm |
| **Overall diameter** | 180 mm |

| Approval and Application | |
|---|---|
| **Ingress protection code** | IP65 [Dust penetration-protected, jet-proof] |
| **Mech. impact protection code** | IK10 [20 J vandal-resistant] |
| **Protection class IEC** | Safety class I |

| Initial Performance (IEC Compliant) | |
|---|---|
| **Luminous flux tolerance** | +/-10% |
| **Power consumption tolerance** | +/-10% |

| Product Data | |
|---|---|
| **Order product name** | BCP151 LED150/NW PSU 220-240V 9006 |
| **Full product name** | BCP151 LED150/NW PSU 220-240V 9006 |
| **Full product code** | 910403308402 |
| **Order code** | 910403308402 |
| **Material Nr. (12NC)** | 910403308402 |
| **Numerator - Quantity Per Pack** | 1 |
| **EAN/UPC - Product/Case** | 8710163278957 |
| **Numerator - Packs per outer box** | 1 |
| **EAN/UPC - Case** | 8710163279350 |

## Dimensional drawing




© 2023 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.