



# LED Bollard II

## BCP151 LED150/WW PSU 220-240V 7043

LED Low Power, 830 warm 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	150 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	21.43 lm/W

Color rendering index (CRI)	>80
Number of light sources	1
Light source color	830 warm 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	Dark gray
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/WW PSU 220-240V 7043
Full product name	BCP151 LED150/WW PSU 220-240V 7043
Full product code	910403308102
Order code	910403308102
Material Nr. (12NC)	910403308102
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163278926
Numerator - Packs per outer box	1
EAN/UPC - Case	8710163279329

### Dimensional drawing

