



# 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

<b>General Information</b>		<b>Color rendering index (CRI)</b>		>80
Lamp family code	LED-LP [LED Low Power]	<b>Number of light sources</b>		1
Light source replaceable	No	<b>Light source color</b>		830 warm white
Number of gear units	1 unit	<b>Optical cover type</b>		Polycarbonate bowl/cover UV-resistant
Driver included	Yes			
Light source engine type	LED	<b>Operating and Electrical</b>		
Value ladder	Performance	<b>Input Voltage</b>		220 to 240 V
Embedded control	-	<b>Line Frequency</b>		50 to 60 Hz
CE mark	CE mark	<b>Power Consumption</b>		7 W
Warranty period	1 years	<b>Power Factor (Fraction)</b>		0.4
Flammability mark	For mounting on normally flammable surfaces	<b>Connection</b>		Screw connection block
		<b>Cable</b>		Cable without plug 3-pole
		<b>Number of products on MCB of 16 A type B 1</b>		
<b>Light Technical</b>		<b>Temperature</b>		
Luminous Flux	150 lm	<b>Ambient temperature range</b>		-20 to +40 °C
Correlated Color Temperature (Nom)	3000 K			
Luminous Efficacy (rated) (Nom)	21.43 lm/W			

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### 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
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### 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

