



# 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

<b>General Information</b>		<b>Color rendering index (CRI)</b>		>70
Lamp family code	LED-LP [LED Low Power]	<b>Number of light sources</b>		1
Light source replaceable	No	<b>Light source color</b>		740 neutral 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	200 lm	<b>Ambient temperature range</b>		-20 to +40 °C
Correlated Color Temperature (Nom)	4000 K			
Luminous Efficacy (rated) (Nom)	28.57 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	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
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### 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

