



# **LED Bollard II**

# BCP150 LED150/WW PSU 220-240V 7043

LED Low Power, 830 warm white, Power supply unit (On/Off), 220 to 240  $\rm V$ 

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	3 1
Temperature	
Ambient temperature range	-20 to +40 °C

Datasheet, 2023, May 1 data subject to change

## **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	500 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	BCP150 LED150/WW PSU 220-240V 7043
Full product name	BCP150 LED150/WW PSU 220-240V 7043
Full product code	910403307702
Order code	03307702
Material Nr. (12NC)	910403307702
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163278889
Numerator - Packs per outer box	1
EAN/UPC - Case	8710163279282

### Dimensional drawing



