



LED Bollard II

BCP151 LED150/NW PSU 220-240V 9006

LED Low Power - 740 neutral white - Power supply unit - 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	
Number of light sources	1 pc
Lamp family code	LED-LP [LED Low Power]
Light source color	740 neutral white
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optical cover/lens type	Polycarbonate bowl/cover UV-resistant
Embedded control	-
Control interface	-
Connection	Screw connection block
Cable	Cable without plug 3-pole
Protection class IEC	Safety class I
Flammability mark	For mounting on normally flammable
	surfaces
CE mark	CE mark

Warranty period	1 years	
RAL color	White aluminum (9006)	
Constant light output	No	
Number of products on MCB of 16 A type B 1		
Light source engine type	LED	
Operating and Electrical		
Input Voltage	220 to 240 V	
Input Frequency	50 to 60 Hz	
Power Factor (Min)	0.4	
Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Housing Material	Aluminum extruded	
Optical cover/lens material	Polycarbonate	
	·	

Datasheet, 2021, June 17 data subject to change

LED Bollard II

Mounting device	Baseplate
Optical cover/lens finish	Matte
Overall height	800 mm
Overall diameter	180 mm
Color	Aluminum and white
Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-
	proof]
Mech. impact protection code	IK10 [20 J vandal-resistant]
Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	200 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	28.57 lm/W
Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	>70
Initial input power	7 W

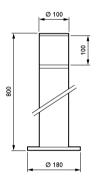
Power consumption tolerance	+/-10%
	·
Application Conditions	
Ambient temperature range	-20 to +40 °C
Product Data	
Full product code	910403308402
Order product name	BCP151 LED150/NW PSU 220-240V 9006
EAN/UPC - Product	8710163278957
Order code	910403308402
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	910403308402
Net Weight (Piece)	1.850 kg







Dimensional drawing



LED Bollard II BCP150/151



 $@ \ 2021 \ Signify \ Holding \ All \ rights \ reserved. \ Signify \ does \ not \ give \ any \ representation \ or \ warranty \ as \ to \ the \ accuracy \ or \ accuracy \ o$ 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.