



LED Bollard II

BCP150/151 – reliable landscape lighting for harmonious city living

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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.

Benefits

- Reliable, robust design
- Easy to install and maintenance-free
- Environmentally friendly: no hazardous substances (no mercury, no lead) or UV

Features

- Low-power white-light LED light source, available in a choice of warm white (3000 K) or neutral white (4000 K)
- Integrated baseplate and driver for easy installation
- Choice of colors for housing (dark grey RAL7043, light grey RAL9006)
- Height 0.5 m or 0.8 m
- Long lifetime of 25,000 hours (70% lumen maintenance @ Tc = 25°C)
- IP65 protection and IK10 impact resistance



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Application

- Parks and gardens
- Squares, plazas

- Residential areas

Specifications

• Type	BCP150 (0.5 m version) BCP151 (0.8 m version)	• Cable gland	1 x M16
• Light source	96 x LED-HB	• Material	Housing: aluminum Diffuser tube: polycarbonate Gasket: silicone rubber, heat-resistant
• Light color	Warm white, 3000 K Neutral white, 4000 K	• Color	Grey, RAL 7043 Aluminum, RAL 9006
• Power consumption	< 9 W	• Installation	On ground surface mounting Operating temperature: $-20^{\circ}\text{C} < T_a < 40^{\circ}\text{C}$
• Driver current	20 mA	• Maintenance	No internal cleaning required
• Inrush current	0.087 A	• Lifetime	25,000 hours, 70% lumen maintenance at $T_a = 25^{\circ}\text{C}$
• Power/data supply	220-240 V / 50-60 Hz Integrated	• Remarks	No adjustability possible
• Driver	Integrated in independent driver box		
• Optic	Wide beam		
• Optical cover	Translucent diffuse tube		
• Connection	Push-in connector in 3 poles accepting wires 3 core $x > 1.0 \text{ mm}^2$		

Related products

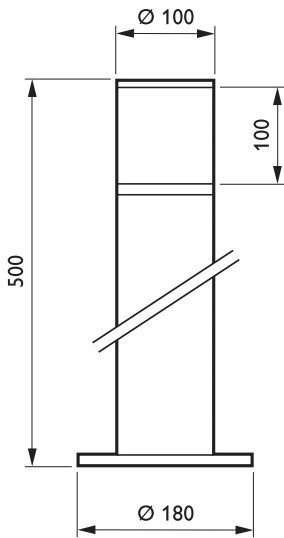


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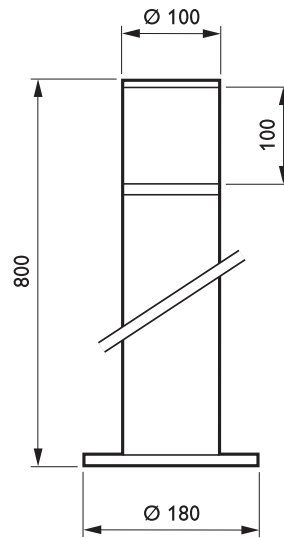


LED Bollard II BCP150/151

Dimensional drawing



BCP150 LED150/WW PSU 220-240V 7043



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General information

Order code	Product family code	Lamp family code	Light source color	Color
910403307702	BCP150	LED150	WW	GR
910403307802	BCP150	LED150	NW	GR
910403307902	BCP150	LED150	WW	GR
910403308002	BCP150	LED150	NW	GR
910403308102	BCP151	LED150	WW	GR

Order code	Product family code	Lamp family code	Light source color	Color
910403308202	BCP151	LED150	NW	GR
910403308302	BCP151	LED150	WW	GR
910403308402	BCP151	LED150	NW	GR



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