



# LED Bollard II BCP150/151 – reliable landscape lighting for harmonious city living

## LED Bollard II

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 @  $T_c = 25^{\circ}\text{C}$ )
- IP65 protection and IK10 impact resistance

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## Application

- Parks and gardens
- Squares, plazas
- Residential areas

## Versions



LED Bollard II BCP150/151



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### Approval and Application

Mech. impact protection code	IK10
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### Controls and Dimming

Dimmable	No
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### General Information

CE mark	CE mark
Optical cover/lens type	Polycarbonate bowl/cover UV-resistant
Driver included	Yes
Flammability mark	For mounting on normally flammable surfaces
Lamp family code	LED-LP
Light source replaceable	No
Number of gear units	1 unit
Number of light sources	1 pc

### General Information

Order Code	Full Product Name	Light source colour
910403307702	BCP150 LED150/WW PSU 220-240V 7043	830 warm white
910403307902	BCP150 LED150/WW PSU 220-240V 9006	830 warm white
910403308102	BCP151 LED150/WW PSU 220-240V 7043	830 warm white
910403308202	BCP151 LED150/NW PSU 220-240V 7043	740 neutral white
910403308302	BCP151 LED150/WW PSU 220-240V 9006	830 warm white
910403308402	BCP151 LED150/NW PSU 220-240V 9006	740 neutral white

## Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Colour Temperature	Init. Colour	
			Rendering Index	Initial luminous flux
910403307702	BCP150 LED150/WW PSU 220-240V 7043	3000 K	>80	150 lm
910403307902	BCP150 LED150/WW PSU 220-240V 9006	3000 K	>80	150 lm
910403308102	BCP151 LED150/WW PSU 220-240V 7043	3000 K	>80	150 lm

Order Code	Full Product Name	Init. Corr. Colour Temperature	Init. Colour	
			Rendering Index	Initial luminous flux
910403308202	BCP151 LED150/NW PSU 220-240V 7043	4000 K	>70	200 lm
910403308302	BCP151 LED150/WW PSU 220-240V 9006	3000 K	>80	150 lm

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Order Code	Full Product Name	Init. Colour		
		Init. Corr. Colour Temperature	Rendering Index	Initial luminous flux
910403308402	BCP151 LED150/NW PSU 220-240V 9006	4000 K	>70	200 lm

### Mechanical and Housing

Order Code	Full Product Name	Colour
910403307702	BCP150 LED150/WW PSU 220-240V 7043	Dark Grey
910403307902	BCP150 LED150/WW PSU 220-240V 9006	Aluminium and White
910403308102	BCP151 LED150/WW PSU 220-240V 7043	Dark Grey

Order Code	Full Product Name	Colour
910403308202	BCP151 LED150/NW PSU 220-240V 7043	Dark Grey
910403308302	BCP151 LED150/WW PSU 220-240V 9006	Aluminium and White
910403308402	BCP151 LED150/NW PSU 220-240V 9006	Aluminium and White

