



# Coreline Bollard

## Coreline Bollard

Coreline Bollard is a professional bollard that will guide people at night time and will integrate very well in most urban landscape thanks to its discreet design.

### Benefits

- Comfortable light
- Easy to install
- Saves energy compared to conventional lamps

### Features

- 1000lm system output
- 1m height
- IP65 / IK10
- Available in Warm White and Neutral White
- Available with symmetric and asymmetric optic
- Ground section anchor accessory

### Application

- Open spaces: Parks, squares, playgrounds
- Foot and cycle paths
- Car parks

## Specifications

<b>Ambient Temperature</b>	-40 to +50 °C
<b>Main colour of the luminaire</b>	Dark gray
<b>Driver</b>	Power supply unit (PSU)
<b>Initial correlated colour temperature</b>	3000, 4000 K
<b>Initial input power</b>	12, 13 W
<b>Initial LED luminaire efficacy</b>	80, 85 lm/W

<b>Initial luminous flux</b>	1000 lm
<b>Input frequency</b>	50 or 60 Hz
<b>Input voltage</b>	220-240 V
<b>Light source colour</b>	Neutral white, warm white
<b>Light source replaceable</b>	No
<b>Optic</b>	Asymmetrical, symmetrical
<b>Optical cover</b>	Polycarbonate

# Coreline Bollard

## Versions



LED Module 1000 lm

### Approval and Application

Mech. impact protection code	IK10
Surge Protection (Common/Differential)	6/8 kV

### Controls and Dimming

Dimmable	No
----------	----

### General Information

CE mark	CE mark
Optical cover/lens type	O
Driver included	Yes
Flammability mark	NO
Lamp family code	LED10
Light source replaceable	No
Number of gear units	1 unit
Number of light sources	1

### Initial Performance (IEC Compliant)

Init. Colour Rendering Index	>80
Initial luminous flux	1000 lm

### Light Technical

Standard tilt angle side entry	-
Standard tilt angle posttop	-
Upward light output ratio	50

### Mechanical and Housing

Colour	Dark gray
--------	-----------

### General Information

Order Code	Full Product Name	Luminaire light beam spread	Light source colour	Optic type
38375600	BCP155 LED100/WW PSU 220-240V A 7043	135°	Warm white	Asymmetrical
38376300	BCP155 LED100/NW PSU 220-240V A 7043	135°	Neutral white	Asymmetrical
38377000	BCP155 LED100/WW PSU 220-240V S 7043	360°	Warm white	Symmetrical
38378700	BCP155 LED100/NW PSU 220-240V S 7043	360°	Neutral white	Symmetrical

### Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Colour Temperature
38375600	BCP155 LED100/WW PSU 220-240V A 7043	3000 K
38376300	BCP155 LED100/NW PSU 220-240V A 7043	4000 K

Order Code	Full Product Name	Init. Corr. Colour Temperature
38377000	BCP155 LED100/WW PSU 220-240V S 7043	3000 K
38378700	BCP155 LED100/NW PSU 220-240V S 7043	4000 K

