

RIO

Outdoor type
LED Bollard Lighting



The RIO's soft light cone creates strikingly beautiful light patterns and reveals stylistic finesse, which bewitches both owner and spectator. Thanks to RIO, stone comes to life and buildings can tell stories.

This almost magic effect is due to a very pragmatic approach, namely that extraordinary performance creates extraordinary effects. Its Contemporary design with a geometric shape is perfect for enhancing residential and urban areas featuring a modern, industrial design. This bollard creates a direct light beam, thanks to its monodirectional optics, able to enhance a precise area or subject, without glare.

Key Advantages

- Graceful, unmistakable and powerful statement of light
- Economic and efficient
- Easy installation
- High performance LED
- High corrosion resistance

Characteristics

Aluminium body
High efficiency LED lighting
Electrostatic powder paint
High quality silicone gasket
Galvanized metal anchorage
LED with Life Span > 100.000 Hours
CCT tolerance within a 3 step MacAdams ellipse
Corrosion Protection
5 Years Warranty
Marine Coating (Optional)
ENEC Certified Driver

Applications



Landscape

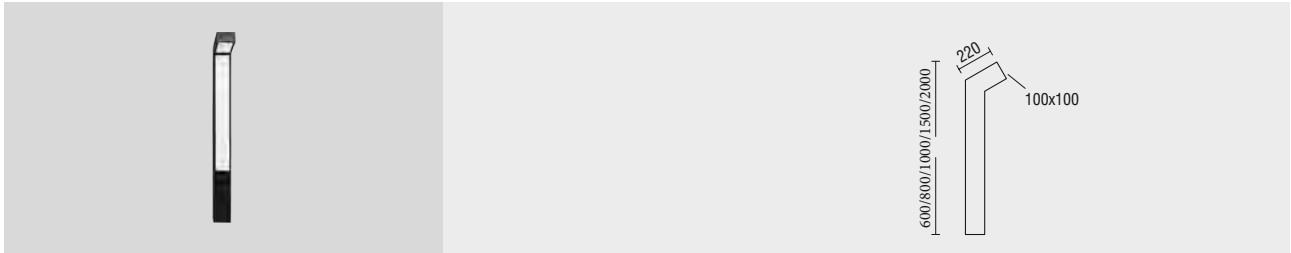


Outdoor



Urban

RIO



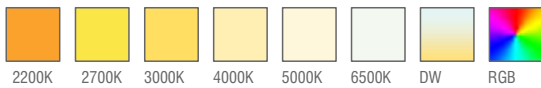
Standard Product

Input	100-305V / AC 50-65Hz
Control	On / Off
Optic	Symmetrical
Light Color	4000K
Body Color	7016 Grey
CRI	>82
Protection	IP66
Impact Resistance	IK09
Protection class IEC	Class I
Power factor (min.)	0,092
Weight	- kg
Ambient Temperature	-30°C / +60°C
Diffuser	Acrylic

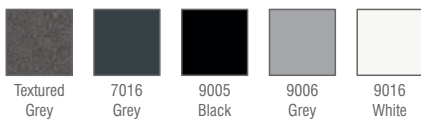
Available Options

Input	24V / DC
Control	RGB, DALI, DIM, DMX
Optic	8°, 15°, 30°, 50°, 60°, 70°, 90°, 120°, Asymmetrical
Light Color	2200K, 2700K, 3000K, 5000K, 6500K
Body Color	Optional RAL colors
CRI	>90
Protection	IP67-IP68
Impact Resistance	IK10
Warranty	7-10 Years
Diffuser	Transparent or Opaque

Light Colors



Body Colors Options



Light Effect



Ordering Details

Product Code	Power	Light Color	Dimensions	Lumen
RIO.8.600.AC.N.4.SYM.7016	8W	4000K	600mm	1056
RIO.10.600.AC.N.4.SYM.7016	10W	4000K	600mm	1320
RIO.15.800.AC.N.4.SYM.7016	15W	4000K	800mm	1980
RIO.20.800.AC.N.4.SYM.7016	20W	4000K	800mm	2640
RIO.25.1000.AC.N.4.SYM.7016	25W	4000K	1000mm	3300
RIO.30.1000.AC.N.4.SYM.7016	30W	4000K	1000mm	3960
RIO.25.1500.AC.N.4.SYM.7016	25W	4000K	1500mm	3300
RIO.30.1500.AC.N.4.SYM.7016	30W	4000K	1500mm	3960
RIO.35.2000.AC.N.4.SYM.7016	35W	4000K	2000mm	4620
RIO.40.2000.AC.N.4.SYM.7016	40W	4000K	2000mm	5280



Optional Accessories



IP67
Junction
Box

Product Coding

Product Name	Product Power	Input	Control System	Color Temperature	Light Beam	Body Color
XX	XX	AC DC	on/off 1-10V PUSH TRAC DALI	3K 4K 6.5K	XX	XX
XX	XX	AC DC	N V P T D	3 4 6	XX	XX