

Light Columns

Light column series with minimal and robust design in different heights, ideal for ambient illumination of squares, avenues, paths, parks, walkways and gardens. Vertical diffused lighting distribution developed for iBaton guarantees visual comfort, safety and improved quality of space. Architectural LED bollard and light column range inspires architects, designers and system integrators with its exceptional quality, functional lighting and remarkable creativity.

Smooth and Pure

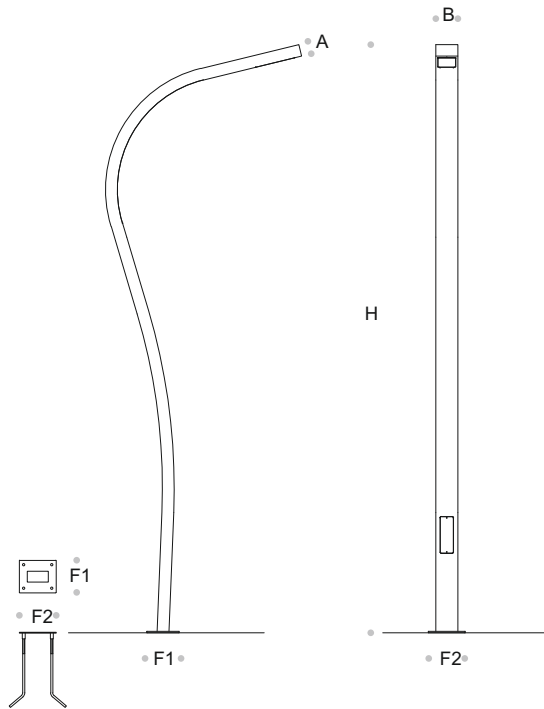
Smooth, decorative light column with clear lines and opal diffusers provide high visual comfort and glare control. The modular luminaires, based on rectangular shape aluminium profile and housing, offer various aesthetic and performance solutions.

For all its diversity and flexibility, iBaton with its purist look stands for an attractive structure that enhances urban environments both by day and by night with design and lighting effects. Basic form in geometry meets the most innovative technology to create this product with its ultra-modern style.

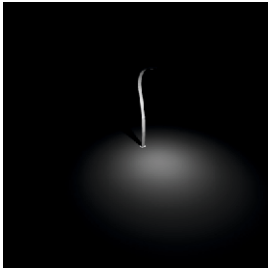
Solid Design and Easy to Install

The solid luminaire, which is equipped with an integral power supply unit, is optionally available with DALI control or in the user-friendly On-Off version.

The product is supplied pre-wired, permitting simple, rapid and safe installation.



iBaton P							
Codes	Power	Colour Temperature	A (mm)	B (mm)	H (mm)	F1 (mm)	F2 (mm)
LB1611	36W	3000K / 4000K	80	150	3000	220	250
LB1612	54W	3000K / 4000K	80	150	4000	220	250
LB1613	72W	3000K / 4000K	80	150	5000	220	250



40 degree



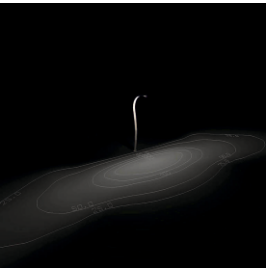
60 degree



Available in Black colour



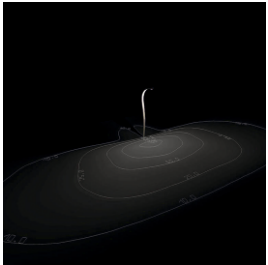
90 degree



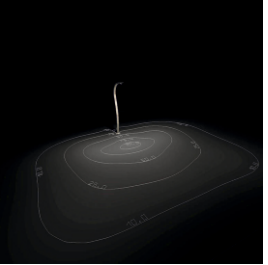
IESNA Type II



Available in Corten colour



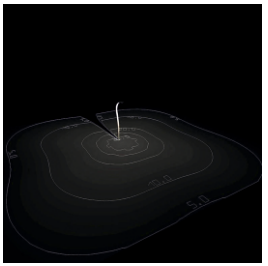
IESNA Type III (medium)



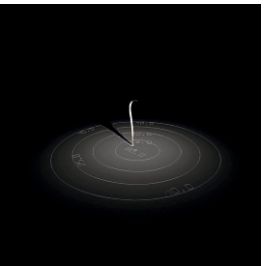
IESNA Type IV



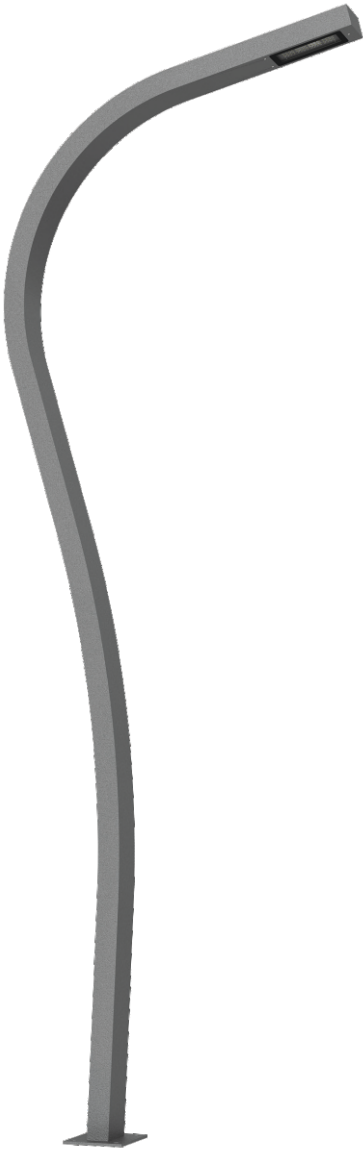
Available in Silver colour



IESNA Type V (square)



Pedestrian Walkways



Technical Features

Corrosion resistant double layer polyester powder coated paint finish hot dip galvanised steel housing, with stainless steel screws (A4 grade) and silicone gaskets. Power unit is built in. Available in anthracite gray as a standard finish or any desired RAL colour.

LED MacAdam Step 3

Nominal Voltage 220V-240V AC, 50/60Hz

Operating Temperature -40°C / +55°C

Control Systems 1-10V DIM, DALI Interface

Protection Class IP65

Impact Resistance IK08

Insulation Class I

Complies with EN60598 and relevant standards.



For detailed information about the iBaton P