



Key Features

iBaton is an elegant lighting element that is suitable for both modern and classic architecture.

Ideal for creating visual guidance with exceptional visual comfort using LED technology.

Architectural LED bollard and light column range inspires architects, designers and system integrators with its exceptional quality, functional lighting and remarkable creativity.

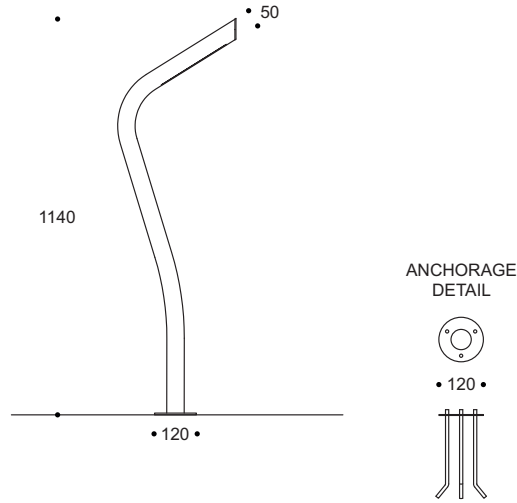
Designed to last in extremely harsh environments.



Key Data

LED Type	High efficiency LEDs, available in 2700K, 3000K, 4000K, 5000K, 6500K CCT tolerance within a 3-step MacAdams ellipse and LM80 compliant.
Nominal Voltage	220V-240V AC, 50/60Hz
Color Rendering Index	CRI ≥ 80 standard and CRI ≥ 90 on request.
Light Distribution	Rotational light distribution.
Materials	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.
Optional Coating	Marine grade.
Diffuser	Shockproof PMMA UV Stabilised Diffuser.
LED Life Time	L90 - B10 > 100,000h
Operating Temperature	-40°C / +55°C
Power Factor	>0.95
Control Systems	On-Off, 1-10V DIM, DALI Interface.
Protection Class	IP65
Impact Resistance	IK08
Insulation Class	Class I
Conformity	Complies with European Standards EN 60598 and CE certified.

Technical Drawing



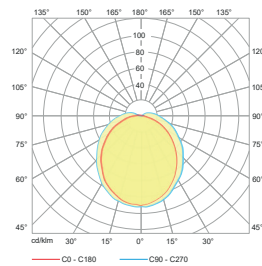
Information

CODE	POWER CONSUMPTION	LUMEN OUTPUT (lm) 3000K / 4000K	COLOUR TEMPERATURE
LB2262	12W	900 / 1020	3000K / 4000K

*Anchorage set included.

*Flange cover to be ordered separately.

Light Distribution Curve



Diffused Beam

Accessories



Fuse Box Thin
Code: FB1001



Fuse Box Large
Code: FB1002