



## Key Features

iPark light profile is a component for attractive outdoor lighting for garden paths and in entrance areas, on terraces or green areas.

The innovative optical systems designed for the iPark line guarantee visual comfort, safety and enhanced quality of space.

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

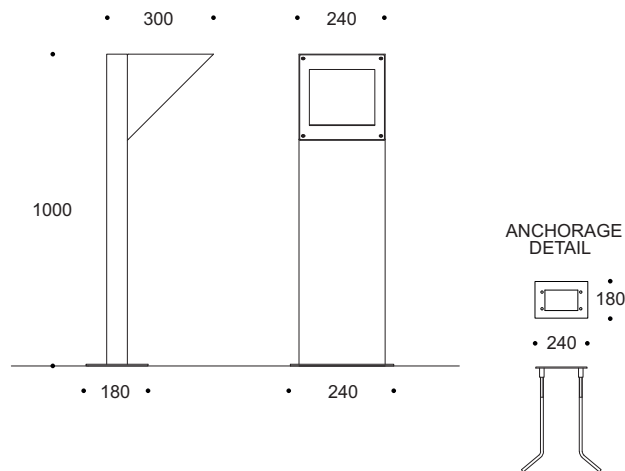
Designed to last in extremely harsh environments.



## Key Data

<b>LED Type</b>	High efficiency LEDs, available in 2700K, 3000K, 4000K, 5000K, 6500K CCT tolerance within a 3-step MacAdams ellipse and LM80 compliant.
<b>Nominal Voltage</b>	220V-240V AC, 50/60Hz
<b>Color Rendering Index</b>	CRI ≥ 80 standard and CRI ≥ 90 on request.
<b>Light Distribution</b>	120°
<b>Materials</b>	Corrosion resistant double layer polyester powder coated paint finish die cast aluminium housing, aluminium extruded column (EN AW-6060) 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.
<b>Optional Coating</b>	Marine grade.
<b>Diffuser</b>	Shockproof PMMA UV Stabilised Diffuser.
<b>LED Life Time</b>	L90 - B10 > 100,000h
<b>Operating Temperature</b>	-40°C / +55°C
<b>Power Factor</b>	>0.95
<b>Control Systems</b>	On-Off, 1-10V DIM, DALI Interface.
<b>Protection Class</b>	IP65
<b>Impact Resistance</b>	IK08
<b>Insulation Class</b>	Class I
<b>Conformity</b>	Complies with European Standards EN 60598 and CE certified.

### Technical Drawing



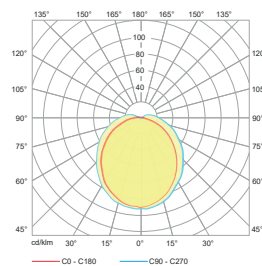
### Information

CODE	POWER CONSUMPTION	LUMEN OUTPUT (lm) 3000K / 4000K	COLOUR TEMPERATURE
LB2112	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