



Key Features

Minimal design combined with a perfect light beam, iSign is equally used as light sources and refined architectural elements for urban decor. Directed beam or vertical diffused lighting distribution developed for iSign 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.

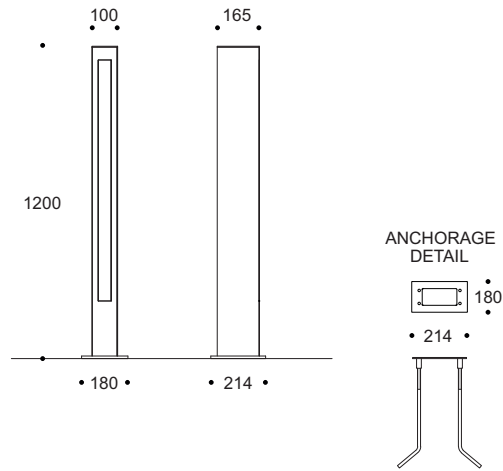
Designed to last in extremely harsh environments.



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 | 120° |
| Materials | 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. |
| Optional Coating | Marine grade. |
| Diffuser | High impact and heat resistant polycarbonate with UV protection. |
| 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



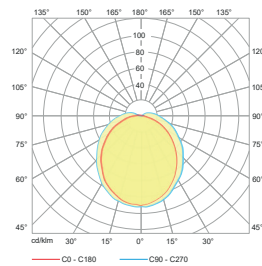
Information

| CODE | POWER CONSUMPTION | LUMEN OUTPUT (lm) 3000K / 4000K | COLOUR TEMPERATURE |
|---------------|-------------------|------------------------------------|--------------------|
| LB2365 LOUVRE | 2 x 18W | 3960 / 4320 | 3000K / 4000K |

*Anchorage set included.

*Flange cover to be ordered separately.

Light Distribution Curve



120°

Accessories



Fuse Box Thin
Code: FB1001



Fuse Box Large
Code: FB1002