



Key Features

iLia Decor 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.

Decorative patterns highlighted with LEDs offers joy of decor and lighting creativity.

Bollard and light column series with minimal and robust design in different heights, ideal for glare-free lighting of squares, avenues, paths, parks, walkways and gardens.

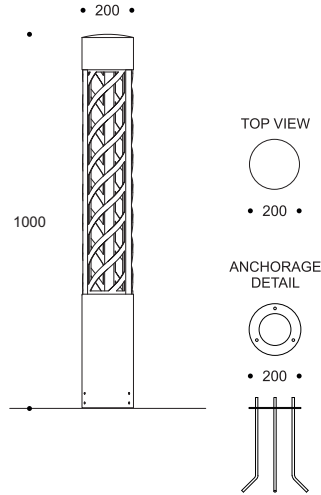
Designed to last in extremely harsh environments.



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 die cast aluminium housing, aluminium extruded column (EN AW-6060) with stainless steel screws (A4 grade) and silicone gaskets. Power units built in. Available in anthracite gray as a standard finish or any desired RAL colour.
Optional Coating	Marine grade.
Diffuser	Thermal-shock resistant tempered glass.
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



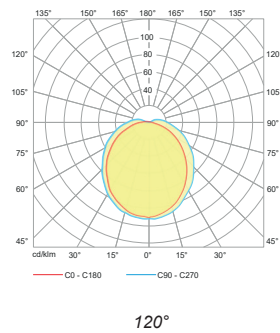
Information

CODE	POWER CONSUMPTION	LUMEN OUTPUT (lm) 3000K / 4000K	COLOUR TEMPERATURE
LB1477	18W	1980 / 2160	3000K / 4000K

*Anchorage set included.

*Flange cover to be ordered separately.

Light Distribution Curve



Accessories



Fuse Box Thin
Code: FB1001

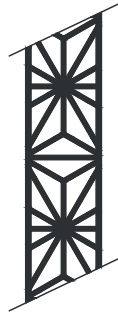


Fuse Box Large
Code: FB1002

Accessories



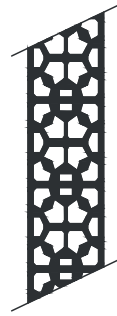
DECO 101



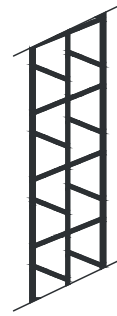
DECO 102



DECO 103



DECO 104



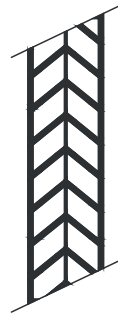
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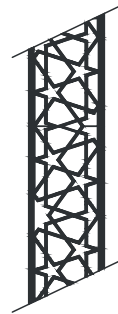
DECO 106



DECO 107



DECO 108



DECO 109



DECO 110



DECO 111



DECO 112



DECO 113



DECO 114



DECO 115