



Key Features

iCelia is a stylish and versatile luminaire, ideal for general and dynamic accent, spot or food lighting of large areas with a wide selection of optics.

The product is suitable for applications where a powerful light output is required.

Provides exterior long throw dynamic light for building facades, bridges, shopping malls, halls, hotels and sporting facilities.

Designed to last in extremely harsh environments.

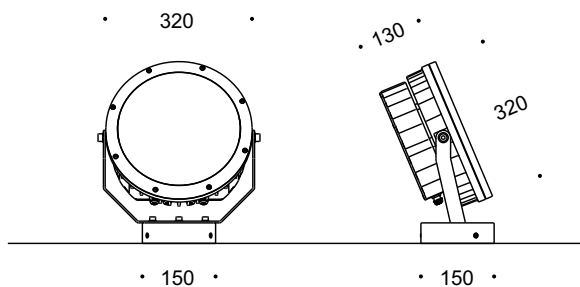
RGBW or DALI controllable, easy to install with the integrated universal power supply and connect via combined power and data connectors.



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.
Optics	Asymmetrical or rotationally symmetrical distribution . 12° / 25° / 30° / 40° / 45° / 60° / 90° / 18°x38° / 10°x60° / 25°x50° / M3
Materials	Corrosion resistant double layer polyester powder coated paint finish die cast aluminium 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. Mounting bracket made of steel with polyester powder coating.
Optional Coating	Marine grade.
Diffuser	Thermal-shock resistant tempered glass.
LED Life Time	L80 B10 70.000h Ta 25°C L80 B10 50.000h Ta 40°C
Operating Temperature	-40°C / +55°C
Power Factor	>0.95
Control Systems	DMX / RDM, DALI Interface.
Protection Class	IP66
Impact Resistance	IK09
Insulation Class	Class I
Cabling and Connection	Power and Data.
Conformity	Complies with European Standards EN 60598 and CE certified.

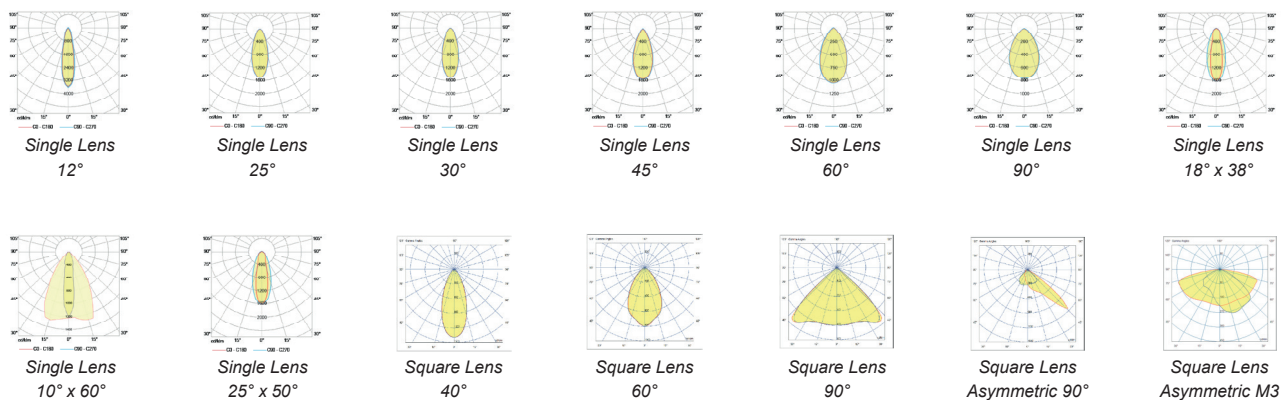
Technical Drawing



Information

CODE	POWER CONSUMPTION	LUMEN OUTPUT (lm) RGBW	COLOUR TEMPERATURE
FL9211 RGBW	120W	8400	RGBW

Light Distribution Curve



Accessories



Louvre
Code: LV4201



IP68 Plug Power Connector Set (Two Pieces)
Code: CON1202