

## Floodlighting



The system enables area, sports, architectural and dimensional lighting to be implemented with high efficiency, and with maximum demands in terms of quality of light, functionality, design and individual needs. The family design has been uniformly implemented across all construction sizes.

The range have identical proportions, the same high quality of materials and appearance. Photometrically, they all feature the LED platform with precise light control and glare-minimised optics, for maximum quality of lighting and finest visual comfort.

### Refined and Elegant

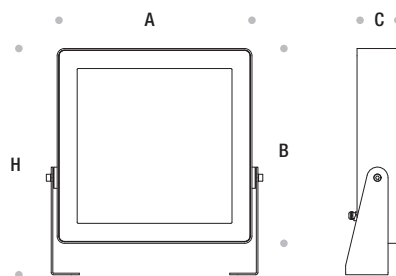
The iPlasma series offer refined floodlighting with high-quality finish and appearance. The three versions provide a high degree of flexibility with high performance optics and precise adjustments through brackets. Compact and elegant, the luminaire is designed with no visible screws on the front of the frame to maintain the aesthetics.

The combination of floodlights with different optics makes creative lighting scenarios possible.

### Integrated Solution and Elegant Design

Plug and play built-in system with the fully integrated universal power supply unit.

The entire family appears in a uniform and durable modern design. Thanks to the plug connectors, connections can be made without any special tools.

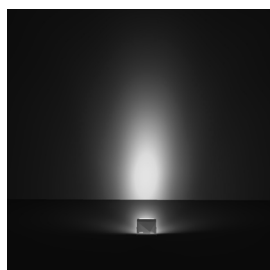


iPlasma SQ						
Codes	Power	Colour Temperature	A (mm)	B (mm)	C (mm)	H (mm)
FL93121/S	32W	3000K / 4000K	240	200	130	260
FL93122/S	48W	3000K / 4000K	240	200	130	260
FL93123/S	54W	3000K / 4000K	240	200	130	260
FL93131/M	72W	3000K / 4000K	320	280	130	340
FL93132/M	108W	3000K / 4000K	320	280	130	340
FL93133/M	124W	3000K / 4000K	320	280	130	340
FL93141/L	164W	3000K / 4000K	410	370	130	430
FL93124/S	48W	RGB	240	200	130	260
FL93134/M	96W	RGB	320	280	130	340
FL93142/L	144W	RGB	410	370	130	430
FL93125/S	36W	RGBW	240	200	130	260
FL93135/M	72W	RGBW	320	280	130	340
FL93143/L	108W	RGBW	410	370	130	430

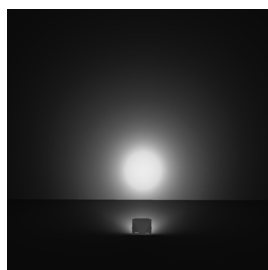
iPlasma SQ



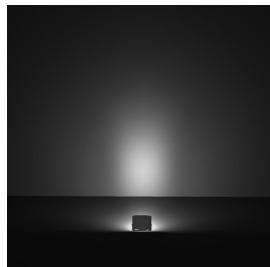
For detailed information about the iPlasma SQ



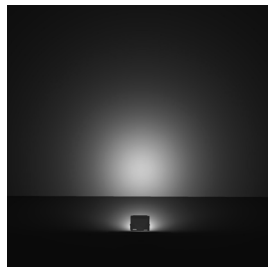
10x60 degree



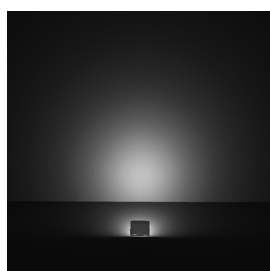
12 degree



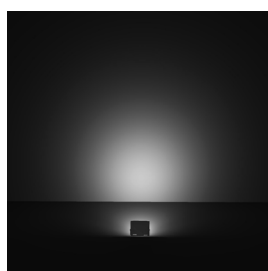
25x50 degree



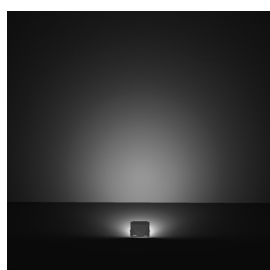
30 degree



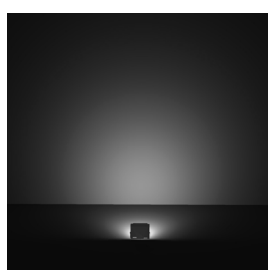
40 degree



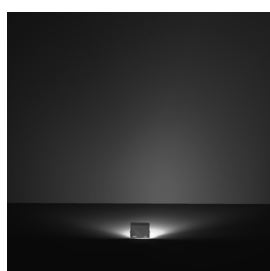
45 degree



60 degree



90 degree



M3 degree



#### Technical Features

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. Adjustable mounting bracket made of aluminium with polyester powder coating.

LED MacAdam Step 3

Nominal Voltage 220V-240V AC, 50/60Hz

Operating Temperature -40°C / +55°C

Control Systems 1-10V DIM, DMX / RDM, DALI Interface

Protection Class IP66

Impact Resistance IK09

Insulation Class I

Complies with EN60598 and relevant standards.