

NFL-Mini LED Floodlight



The **NFL-Mini LED** Floodlight luminaire is aimed to provide superb lighting distribution with special designed optic lenses. This luminaire is not only used as a floodlight for recreational sports or area lighting, but also as a perfect luminaire for building façade lighting. The Floodlight is designed to replace the conventional HID light sources and suitable for bracket and pole mounting. Modern design, simple and exquisite smooth lines, energy efficient with high performance, low maintenance and long life span. The **NFL-Mini LED** continues the proud heritage of RAMIKA PROJECTS quality standards.



RAMIKA PROJECTS

NFL-Mini LED Floodlight

Applications: Parking / Toll Plaza / Recreational Sports / Building Facade / Industrial Facilities & Shopping Centers.

Housing: Manufactured from aluminium alloy, with either a heavy duty toughened smooth clear glass refractor, or polycarbonate optical lens fitted into the aluminium alloy housing. Powder coated black.

Gasket: The silicone sponge gasket between the glass and housing provides a IP66 seal for outdoor use.

Control Gear: Constant Current LED driver
100V/240V, 50/60Hz

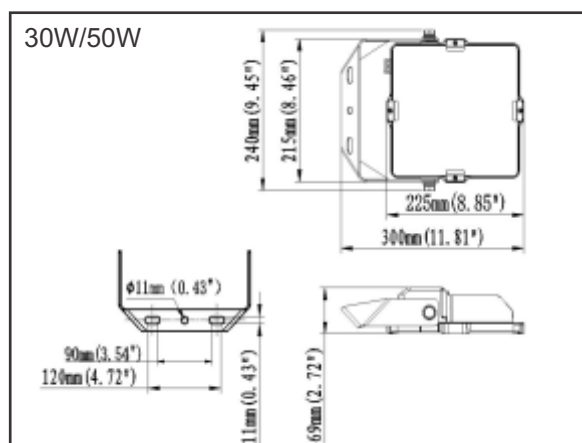
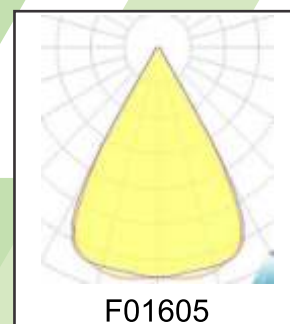
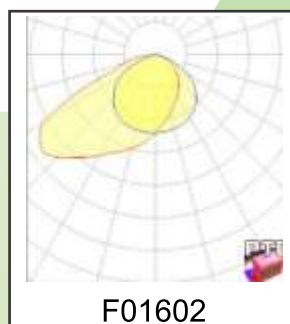
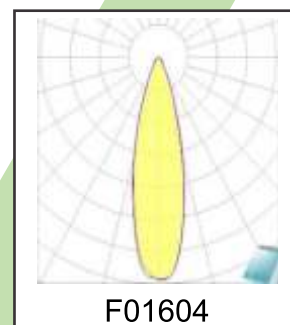
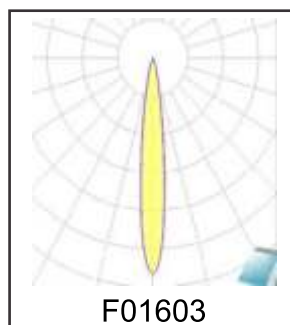
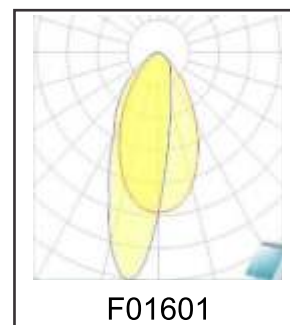
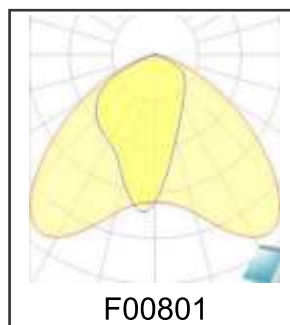
Mounting: The body incorporates an aluminium alloy stirrup which allows for various mounting options.

Beam Angles: The optic lenses allows for various light distributions such as narrow, medium, wide, as well as asymmetrical and symmetrical.

Rated Lifetime: 50 000 Hr. (Ta=30°C@L70)

Warranty: 5 Years

Photometric Data:



Model Name	NFL-Mini LED Floodlight	
Rated Wattage(W)	30W	50W
Luminous Flux(LM)	4050lm	6250lm
Luminous Efficiency	135lm/W	125lm/W
Colour Temperature	5000K (3000K,4000K Optional)	
Colour Rendering Index	Ra70 / Ra80	
Rated Voltage	100V-240V AC, 50/60Hz	
Ingress Protection Grade	IP66	
Ambient Temperature	-30°C to +50°C	
Power Factor	>0,90	
Rated Lifetime	50 000 Hr. (Ta=30°C@L70)	
Installation	Bracket and Pole mounting	
Beam Angle	F00801 / F01601 / F01602 / F01603 / F01604 / F01605	
Weight	2,2kg	
Dimensions	L x W x H	
	300x240x69mm	

Ramika Projects reserves the right to change any specification or design without prior notice.