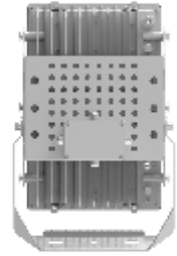
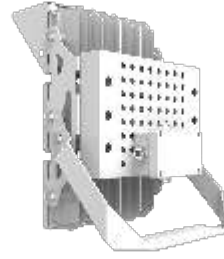


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FL13



CE CB RoHS



FL-13,

200W,

- IK08.

- IP66

100-277V

10 kV.

– 200W, 400W, 600W, 800 1200W

FL13

10,15,30,45 60

, ROHS,

, IP, IK)

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Model No.	FL13-200	FL13-400	FL13-600
Power Consumption (±3%)	200W(±5%)	400W	600W
Power Supply	SOSEN		
Input Voltage	100-240 VAC, 50 / 60 Hz		
Power Factor	>0.92		
Surge Protection	6KV line-line, 10KV line-earth	20KV	
Driver Type	Constant Current (CC)		
Control	1-10v dimmable, DALI, DMX control		

LED Type 1	LED5050 (for 30°, 45°, 60°, 38x100°)		
Luminous Flux (±10%)	27000lm	54000lm	81000lm
Efficacy (5000K Ra70)	135LM/W		
Beam Angle	F06003, F06005, F06006, F07001		
LED Type 2	LED3737 (for 10°, 15°, 15x40°)		
Luminous Flux (±10%)	25000lm	50000lm	75000lm
Efficacy (5000K Ra70)	125LM/W		
Beam Angle	F06001, F06002, F06004		
Correlated Color Temperature	5000K (3000K, 4000K, 5700K optional)		
Color Rendering Index	Ra70 (Ra80 optional)		
UGRlevel	NA		

Product Dimension	321×316×118mm	419×340×222mm	529×340×226mm
Luminaire Net Weight	4.1±0.3kg	9.4±0.3kg	15.3±0.5kg
Export Carton Size	360×160×375mm	478×270×390mm	598×280×400mm
Gross Weight	4.7±0.3kg	10.6±0.3kg	16.8±0.5kg
Mounting Option	Bracket Mounting		
Material	Aluminum Alloy Tempered Glass and Polycarbonate Optical Lens		
Finish	Powder Coating		
Fixture Color	Silvery		
EPA	0.6ft ²	1.34ft ²	1.96ft ²
IK Rating	IK08		
IP Rating	IP66		

Operating Temperature	-30°C to + 40°C		
Life Time of LED @Ta=25°C	53,000hrs-L90		
	111,000hrs-L80		
	176,000hrs-L70		
Warranty	5 Years		



FL13

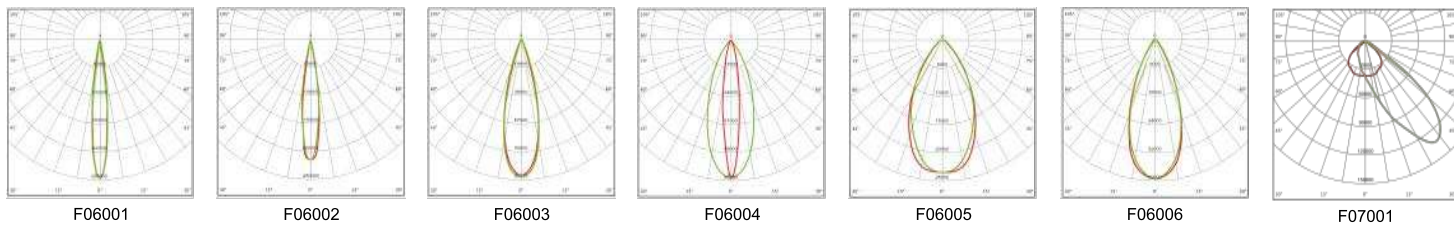
Model No.	FL13-800	FL13-1K2
Power Consumption (±3%)	800W	1200W
Power Supply	SOSEN	
Input Voltage	100-240 VAC, 50 / 60 Hz	
Power Factor	>0.92	
Surge Protection	20KV	
Driver Type	Constant Current (CC)	
Control	1-10v dimmable, DALI, DMX control	

LEDType 1	LED5050 (for 30°, 45°, 60°, 38x100°)	
Luminous Flux (±10%)	108000lm	162000lm
Efficacy(5000K Ra70)	135LM/W	
Beam Angle	F06003, F06005, F06006, F07001	
LEDType 2	LED3737 (for 10°, 15°, 15x40°)	
Luminous Flux (±10%)	100,000lm	150,000lm
Efficacy(5000K Ra70)	125LM/W	
Beam Angle	F06001, F06002, F06004	
Correlated Color Temperature	5000K (3000K, 4000K, 5700K optional)	
Color Rendering Index	Ra70 (Ra80 optional)	
UGRlevel	NA	

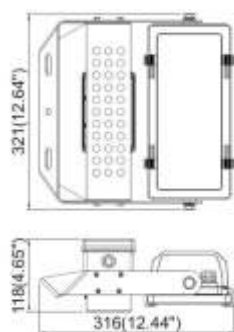
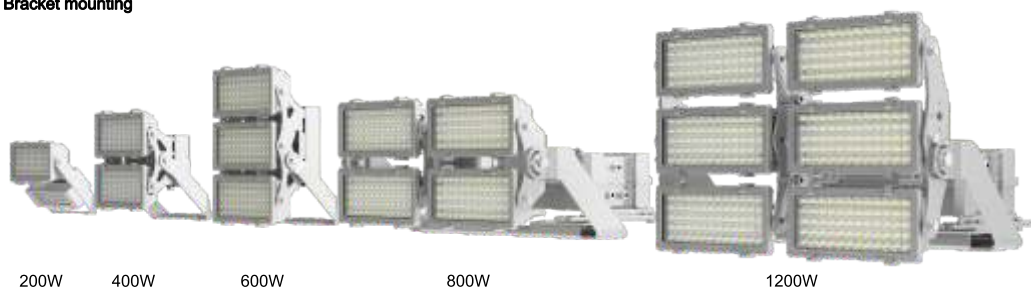
Product Dimension	Fixture body	674×631×368mm	Fixture body	674×640×473mm
	Driver box	458×278×159mm		
Luminaire Net Weight	Fixture body	21.7±0.3kg	Fixture body	26.6±0.3kg
	Driver box	12.7±0.3kg		
Export Carton Size	Fixture body	760x620x300mm	Fixture body	760x710x300mm
	Driver box	477x340x210mm		
Gross Weight	Fixture body	24.5±0.3kg	Fixture body	29.8±0.3kg
	Driver box	13.7±0.3kg		
Mounting Option	Bracket Mounting			
Material	Aluminum Alloy			
	Tempered Glass and Polycarbonate Optical Lens			
Finish	Powder Coating			
Fixture Color	Silvery			
EPA	Fixture body	2.74ft ²	Fixture body	3.87ft ²
	Driver box	2.09ft ²		
IK Rating	IK08			
IP Rating	IP66			

Operating Temperature	-30°C to + 40°C
	41,000hrs-L90
Life Time of LED@Ta=25°C	85,000hrs-L80
	135,000hrs-L70
Warranty	5 Years

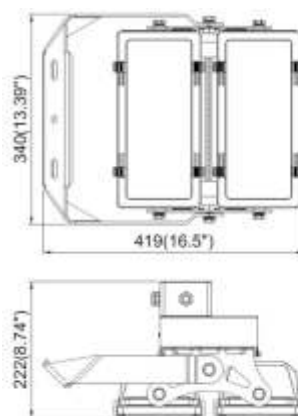
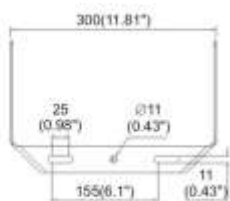




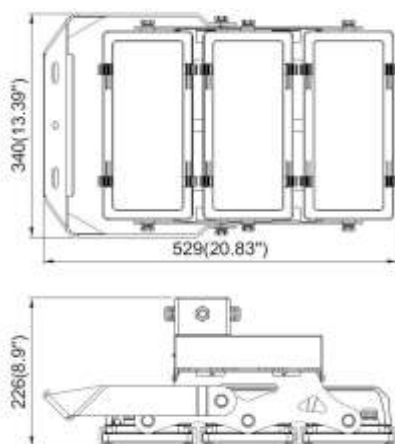
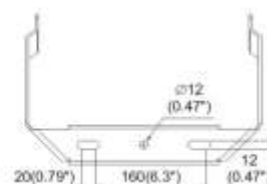
Bracket mounting



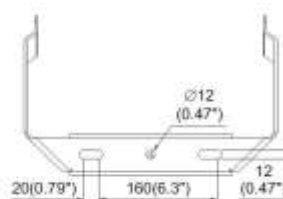
200W



400W



600W

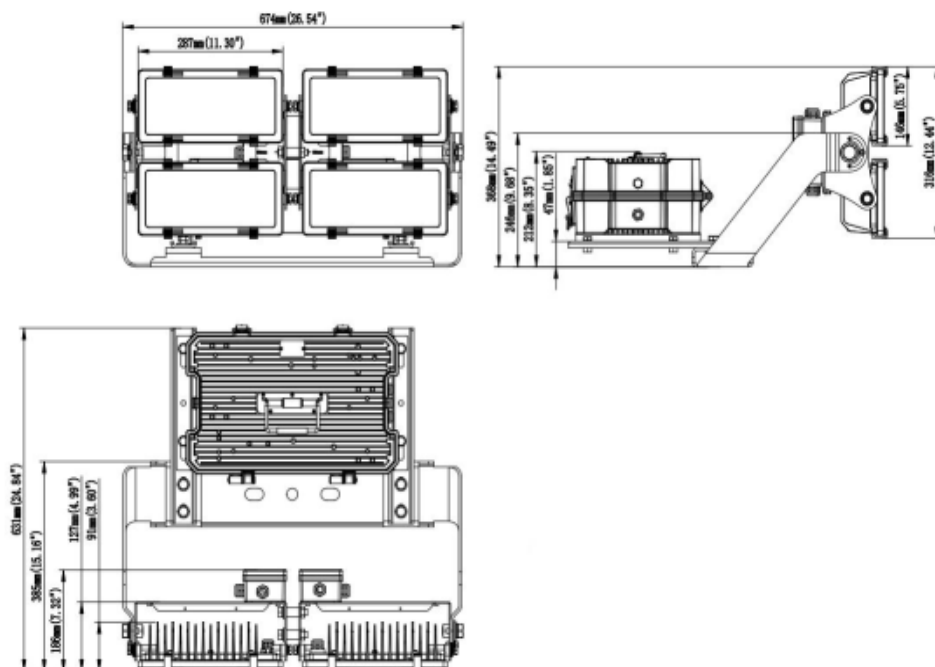


Visor

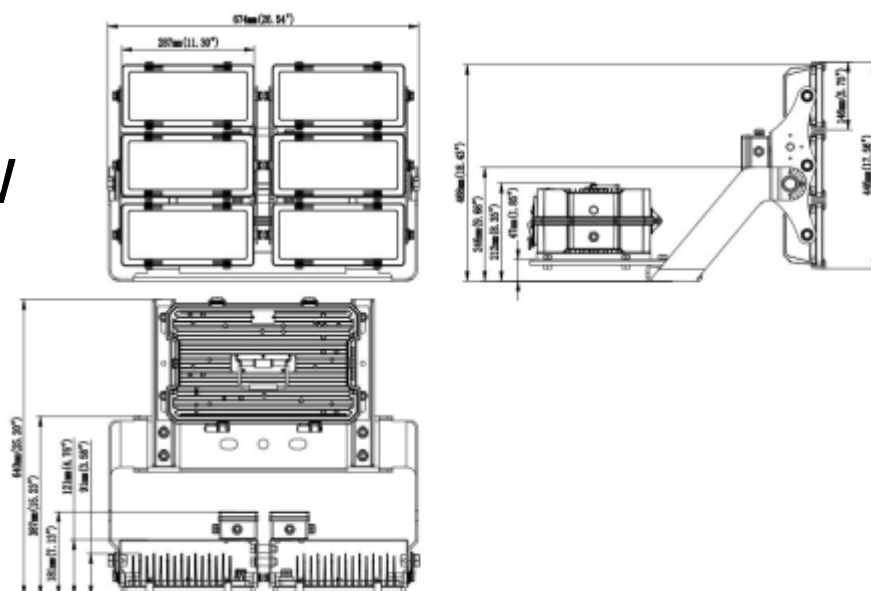
SPCC materials for single LED module.

Code: BC-F13-04

800W



1200W



ПРОЕКТИРОВАНИЕ И ПОСТАВКА ПРОФЕССИОНАЛЬНОГО ОСВЕЩЕНИЯ ДЛЯ ЛЮБЫХ КАТЕГОРИЙ ОБЪЕКТОВ

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