

LED Flood Lighting SFP Series

SFP1K2

Product Description

- Excellent heat dissipation and high efficiency
- No glare and light pollution, which is environmentally friendly
- Optically superior lens-inner visor hybrid design
- Wired control system capable of various event lighting

Application

- Indoor Venues
- Sports Stadium

Certification

- cUL

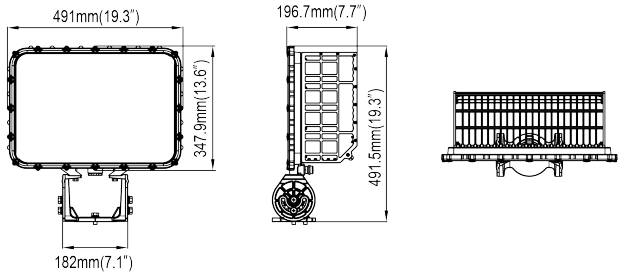


New SUFA Series Specifications

Model Name		SFP1K2		
Power Consumption		1200 W (1200 W x 1 modules)		
CCT		5000 K (5700 K / 4000 K / 3000 K available)		
CRI		90 Ra	80 Ra	70 Ra
Luminous Flux * (lm)		120,000	138,000	156,000
Luminous Efficacy * (lm/W)		100	115	130
Light Distribution		15° / 30° / 45°		
Size		491 x 491.5 x 196.7 (mm) / 19.3 x 19.3 x 7.7 (inch)		
Weight		10.7 kg / 23.5 lb		
LED Driving Current		1,000 mA		
Input voltage		DC200 V (through BLU remote driver)		
Fixture Manufacturer		GigaTera Lighting Inc.		
Material	Body	Cast Aluminum		
	Optic	Lens		
	Cover	Tempered Glass 4.0 T (Clear)		
Finish		Powder Coating		
IP Rating		IP66		
Effective Projected Area	Front (ft ² / m ²)	0.400 / 0.122		
	Side (ft ² / m ²)	0.154 / 0.047		
Operating Temperature		-30 °C ~ 50 °C		
Warranty		5 Years (12 hours usage per day)		

* Tolerance : ± 10%

Dimension



Size

491 x 491.5 x 196.7 (mm)
19.3 x 19.3 x 7.7 (inch)

Detail image



Front



Side



Back