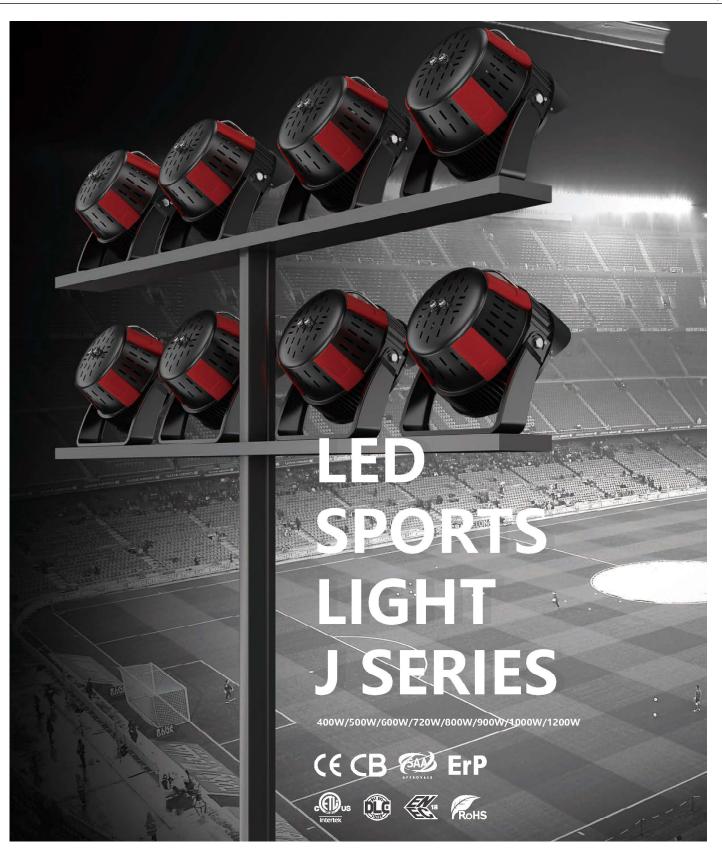


PROJECT:	PREPARED BY:	
PART #	QTY:	
NOTES:	DATE:	







PROJECT:	PREPARED BY:	
PART #	QTY:	
NOTES:	DATE:	



## **▶▶▶** DESCRIPTION

J series produces ideal light distribution with the highest reliability level - incredibly high over 93% total efficiency, while saving up to 80% energy compared with traditional lighting. With die-cast aluminum(AL1070) housing, rugged and weather-tight design, this durable luminaire can withstand the most demanding elements, ideal for use in high vibration areas and extreme outdoor conditions. Its aesthetically pleasant design makes it a wonderful lighting scene in the environment.



### ►► ORDERING INFORMATION

SP	J	хххW	U	X	Υ	Z	СС
Sports Light	J Series J=J1/J2	Wattage 400-1200W	CCT 27=2700K 65=6500K	X=N non-dimmable X=D dimmable	Beam Angel Y=15, 15° Y=30, 30° Y=45, 45° Y=60, 60°	Z=N Without Sensor Z=G With Sensor Z=P Photocell Sensor	CC=Input Voltage Range (100 277V Or 277-480V)





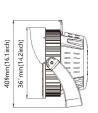
PROJECT:	PREPARED BY:	
PART #	QTY:	
NOTES:	DATE:	



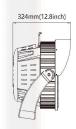
# ►► ► SPECIFICATION

Model NO.	Model NO. SP-J1xxW UXYZ		SP-J2xxW UXYZ						
Wattage	400W	500W	600W	720W	800W	900W	1000W	1200W	
Efficiency	160lm/W	150lm/W	140lm/W	165lm/W	160lm/W	155lm/W	150lm/W	135lm/V	
Power Supply	Inventroni	Inventronics/Sosen		Inventro	onics/Sose	n			
Input Voltage	AC100-277	V/277-480	V	AC100-	277V/277-	480V			
Power Factor	0.95			0.95					
Total Harmonic	<15%			<15%					
LED Chip	3737(15°)/	5050		3737(15	°)/5050				
сст	2700-6500	2700-6500K/RGB/RGBW		2700-65	2700-6500K/RGB/RGBW				
Intelligent Control	DMX512/DALI/NFC wireless control Ra70/Ra80/Ra90(Optional) 15°/30°/45°/60° 0.95Ft²		DMX512/DALI/NFC wireless control						
CRI			Ra70/Ra80/Ra90(Optional)						
Beam Angle			15°/30°/45°/80°						
EPA			1.40Ft <sup>2</sup>						
Lifespan	50,000 Ho	50,000 Hours		50,000 Hours					
Ingress Protection	IP66			IP66					
Housing	Cold Forgi	ng Aluminu	m(AL1070)	Cold Forging Aluminum(AL1070)					
IK	IK09			IK09					
Working Temperature	-40°C(-40°	-) - +50°C(1	22°F)	-40°C(-40°F) - +50°C(122°F)					
Surge Protection	10/20kV O	ptional		10/20kV Optional					
Lens Material	Anti-UV PO	Optical M	aterial	Anti-UV PC Optical Material					
Net Weight	15.2kg/33.	51lbs		17kg/37.48lbs(720W); 17.3kg/38.14lbs				S	
Gross Weight	17.5kg/38.	17.5kg/38.58lbs		20.2kg/44.53lbs(720W); 20.5kg/45.19lbs				bs	
Packing Size	557x433x3	557x433x367mm(21.9x17.1x14.5inch)			646x546x380mm(25.4x21.5x15.0inch)				



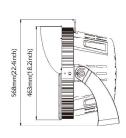


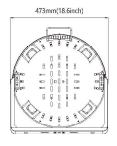


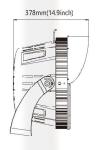


▲ SP-J1xxW UXYZ

▼ SP-J2xxW UXYZ











PRO	OJECT:	PREPARED BY:	
F	PART #	QTY:	
N	NOTES:	DATE:	



### ► ► FEATURES





Easy Installation.



Energy saving up to 80% compared to traditional stadium light.



aluminum housing with anti-corrosion polyester powder coated finish.





Excellent heat dissipation.



Long lifespan of 50,000 hours.



Special circuit design for each part to work separately.



Adjustable Output Current (AOC) with NFC



















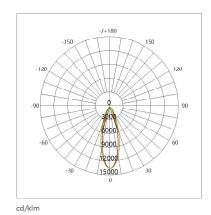


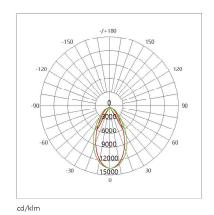
PROJECT:	PREPARED BY:	
PART #	QTY:	
NOTES:	DATE:	

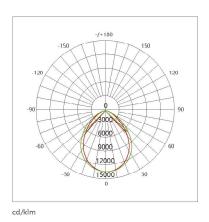


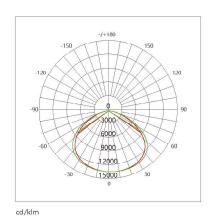
# **▶▶▶** PHOTOMETRIC DIAGRAMS

Optional(15°/30°/45°/60°/80°)













PROJECT:	PREPARED BY:	
PART #	QTY:	
NOTES:	DATE:	



