

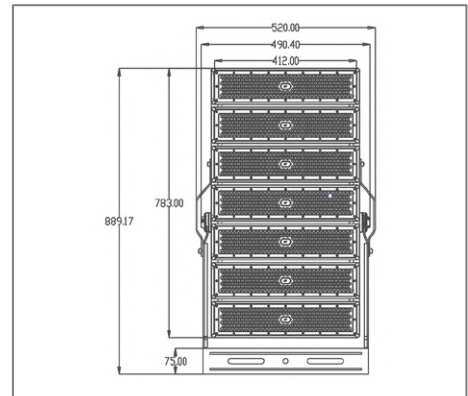
SG-SP-E Series

Application

It can be widely used in Port, Wharf, Tower Crane, Golf Course, Football Field, Stadium etc.

Features

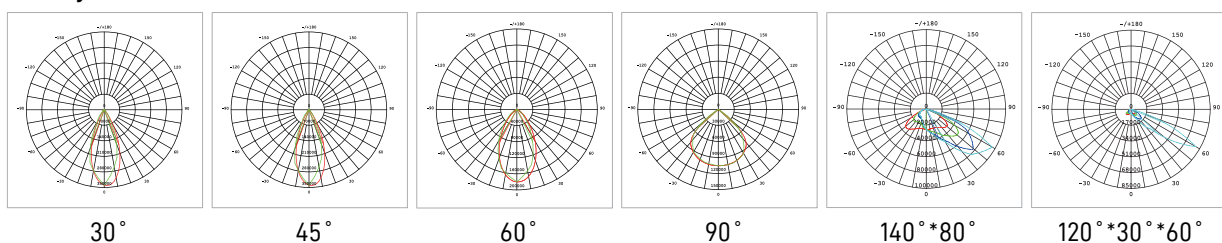
- High Strength Polycarbonate Lens: Realize in IK08
- Photometry: Symmetrical 30°/45°/60°/90°, Asymmetric 140°*80°/120°*30°*60°
- Integrated Breather Valve: Balances the internal & external temperature & humidity
- Tempered Glass Cover Option: To apply in harsh conditions
- High Brightness 3030 and 5050 Chip Option: Up to 180lm/W
- Die Casting Heat Sink: Excellent thermal management & compact structure
- Single Module 180W, up to 8 modules can be combined into 1440W
- Embedded Cable Raceway: Optimize cable layout
- Racked Angle: Allows for precise installation, up to 270°
- 4mm Thickness L Shape Bracket: Wind Resistant Rate 17



Ordering Data

Model No.	SG-SP-E180W	SG-SP-E360W	SG-SP-E540W	SG-SP-E720W	SG-SP-E900W	SG-SP-E1080W	SG-SP-E1260W	SG-SP-E1440W
Rated Power	180W	360W	450W	720W	900W	1080W	1260W	1440W
Input Voltage	AC85 ~ 265V / AC100 ~ 277V							
Chip	Lumileds / Sanan							
CRI	Ra>70, Ra>80							
Power Factor	> 0.95							
Light Efficacy	Up to 150lm/W							
IP Rating	IP66							
Working Temperature	-35° ~ +50°							
Beam Angle	Symmetrical 30°/45°/60°/90°, Asymmetric 140°*80°/120°*30°*60°							
Warranty	5 years, 7 years							
Dimension	150x490x140	315x490x155	428x490x155	555x490x155	668x490x155	776x490x155	889x490x155	1020x490x155
Certificate	CCC / CQC / TUV / CB / FCC / SAA / CE / RoHS / ETL							

Photometry



* Product specification subject to change according to technology improvement.