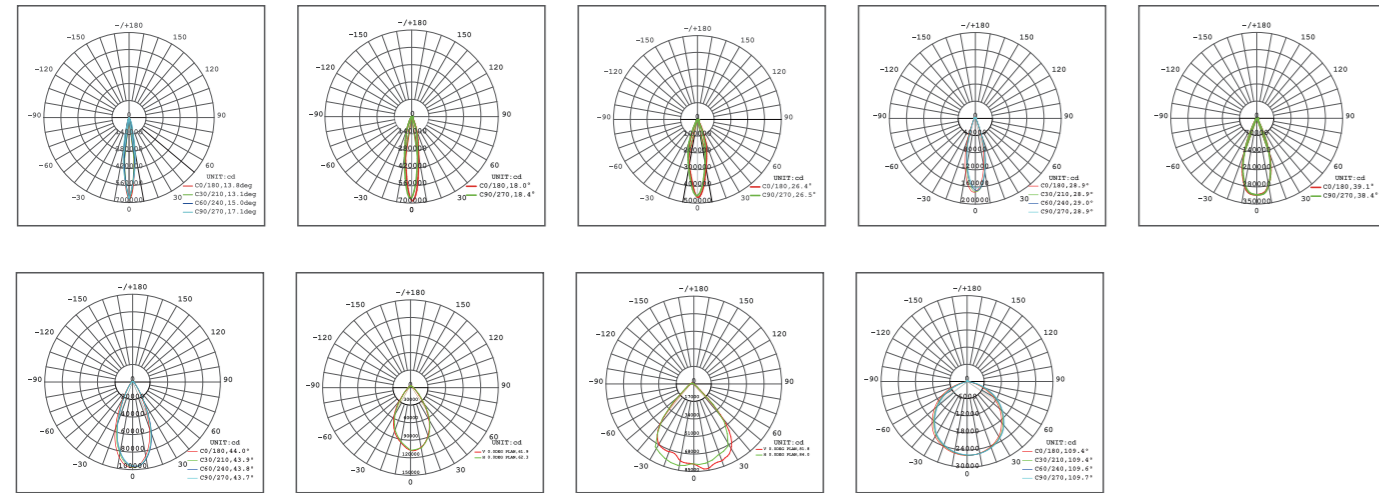


Technical Parameters

Model	CLS-SP-300	CLS-SP-400	CLS-SP-500	CLS-SP-600	CLS-SP-750	CLS-SP-1000	CLS-SP-1250
Lumen Output	39000Lm	56000Lm	70000Lm	78000Lm	97500Lm	130000Lm	156250Lm
Lumen	130Lm/W	130Lm/W	130Lm/W	130Lm/W	130Lm/W	130Lm/W	130Lm/W
CCT	5000K(3000K, 4000K, 5700K Optional)						
CRI	>70Ra			>80Ra			
Light Source	Lumileds			Osram			
System Watts	300W	400W	500W	600W	750W	1000W	1250W
Input Voltage	AC100-277V / AC200-480V						
Power Factor	0.90						
THD	<15%						
Surge Protection	10KV / 20KV						
Driver	MEAN WELL						
IP Rating	IP66						
Dimming	1-10V Light Control, Intelligence, WIFI, DMX, DALI						
Life Span	L70>111000 hours						
Operating Temp Range	-30 C ~ +50 C						

Photometric Diagrams

15°~120°(Optional)



Optional Installation

Bracket(optional)



Slip-fitter mounting



U mounting



CLS COMMERCIAL
LIGHTING SERVICES



Patent No.: 201830681977.3
201830530084.9
201930075286.3
201920244894.7
201920243147.1
29676648(USA)

CLS COMMERCIAL
LIGHTING SERVICES

Tel: 877 - 454 - 4487
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www.8774lights.com

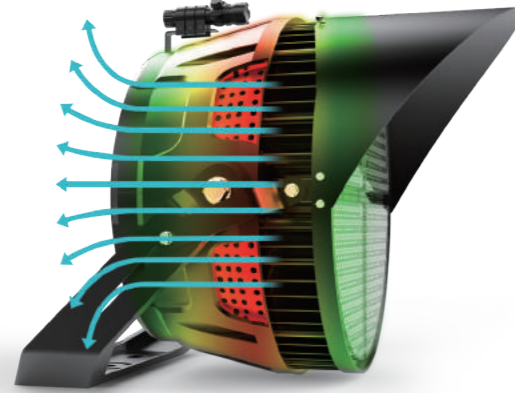
30 North Main St. Granite Falls, NC 28630

SMART LED SPORTS LIGHT
UP TO 1250W

Specification features



Waterproofing gared IP66.



Seamless link of aerometal materials and numerous vents on heat sink improved heat management, keeps away from all field heat,ensures the stability of light system.



Laser aiming devices (Optional)

The Laser Aiming Device gives you precision control in angling and aiming each sport light to its exact optimal position.



Visor

Delivers volumetric lighting and reducing glare.



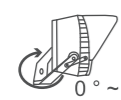
Longer ac line

Space for intelligent control system and cable connection, also good for heat dissipation.



0° ~ 240°

Up and down adjustable angle 0° ~ 240°.



0° ~ 200°

Left and right adjustable angle 0° ~ 200°.



Adjust the light, intelligent dimming (light control, ZigBee, wireless control optional)



Applications

Outdoor large sports arenas, outdoor football fields.



Lens

Products are designed with seamless combination of advanced free forms optics and structure. Unique micromulti facet optic design makes the light uniformity even and reduced glare. Advanced material maximizes light transmittance. From 15° to 120° lens angle options available.

