

PROJECT

DATE

COMMENTS



IN STOCK



600W



1200W

ENERGY CHART

SIZE	VOLTAGE/CURRENT	DELIVERED LUMENS	WATTAGE	EFFICACY lm/w
600	120V: 5.0A, 277V: 2.16A	78,000	600	130
1200	120V: 10.0A, 277V: 4.33A	156,000	1200	130

ORDERING LOGIC

FAMILY	SIZE	CCT	BEAM ANGLE
SL-QS		50	38
	600 600W	50 5000K	38 38 Degrees
	1200 1200W		

SL-QS SPORTS LIGHT LED QUICK SHIP

SL-QS is an IP65 LED sports light capable of replacing 1200-4000W metal halide or high pressure sodium. Intended for 15-30ft mounting heights with two wattage offerings. SL-QS is composed of pure 1070 aluminum with a honeycomb heatsink design that provides excellent ventilation and thermal dissipation. Citizen COB LEDs are surrounded by an anti-glare aluminum reflector and a high transmittance corrosion resistant tempered glass lens. Standard quick ship option includes a 38-degree beam spread and 5000K CCT. Other made-to-order options available upon request, please consult factory.

- Baseball + Softball Fields
- Tennis + Pickleball Courts
- Football + Soccer Fields

PHYSICAL

Material	Heavy Die-Cast 1070 Aluminum Housing
Mounting	Angle Adjustable U Bracket (Mounting Heights 15-30ft)
Lens	Tempered Glass
Reflector	Aluminum
Finish	Black Powder Coat
Source	Citizen COB LEDs
Weight	600W: 35.64lb / 1200W: 55.6lb

PERFORMANCE

Warranty	5 year
Certifications	UL, cUL, DLC
IP Rating	IP65
Rated Life	L70 50,000 hours
CCT	5000K
CRI	72+
Beam Angle	38°

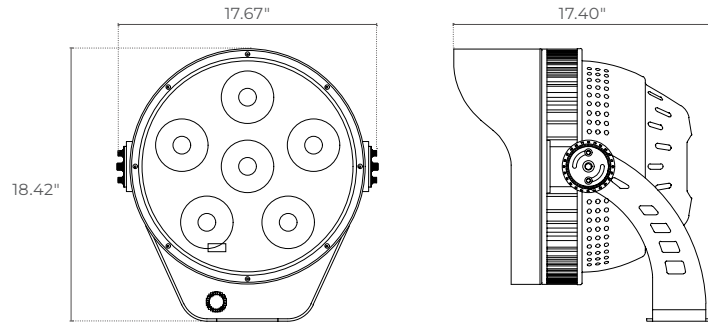
ELECTRICAL

Wattage	600W, 1200W
Voltage	100-277V
Power Factor	0.92

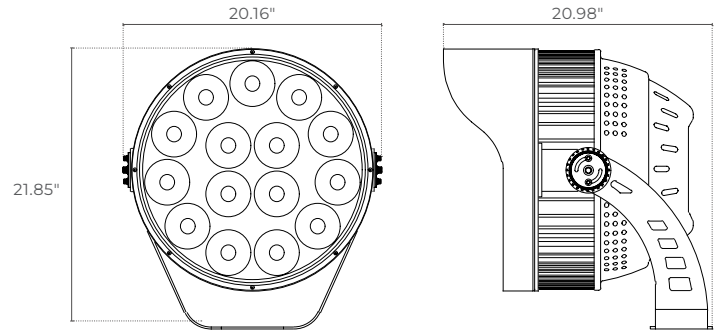
EX: SL-QS-600-50-38

DIMENSIONS

600W



1200W

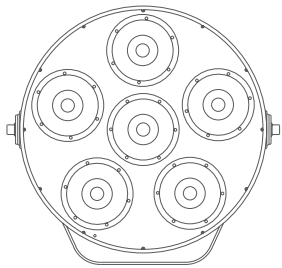


EPA CHARTS

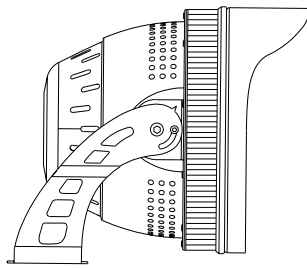
600W

Weight: 35.64lb

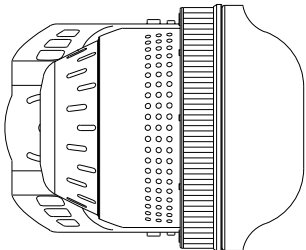
Front EPA: 1.69ft²



Side EPA: 1.72ft²



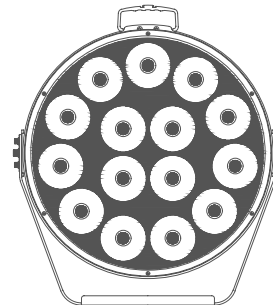
Top EPA: 1.75ft²



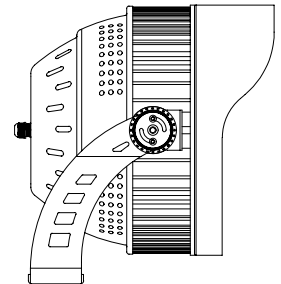
1200W

Weight: 55.6lb

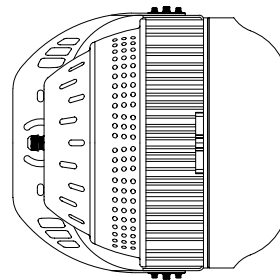
Front EPA: 2.51ft²



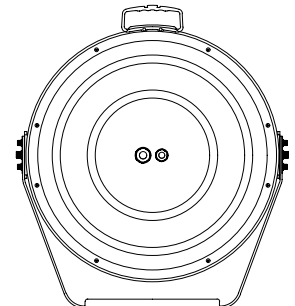
Side EPA: 1.80ft²



Top EPA: 1.81ft²



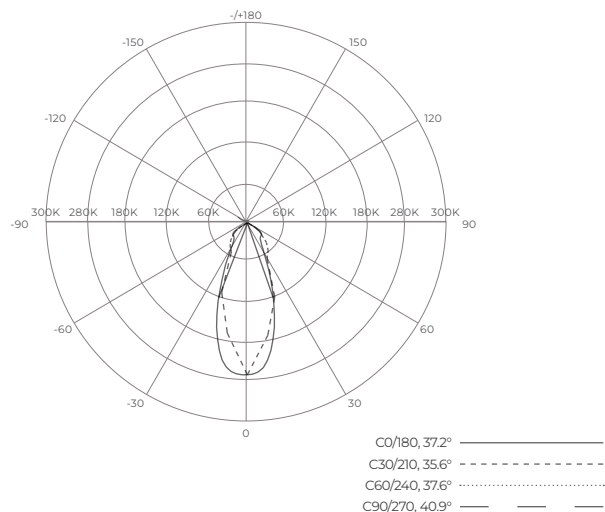
Back EPA: 2.10ft²



PHOTOMETRICS

600W - 5000K - 7800LM

AVERAGE BEAM ANGLE (50%): 38°



1200W - 5000K - 15600LM

AVERAGE BEAM ANGLE (50%): 38°

