

LED Stadium Round Light



Certain certifications pending, inquire as to status.

● Features



Input voltage 120-277Vac.



No UV or IR in the beam.



Easy to install and operate.



Energy saving, long lifespan.



Instant start, NO flickering,
NO humming.



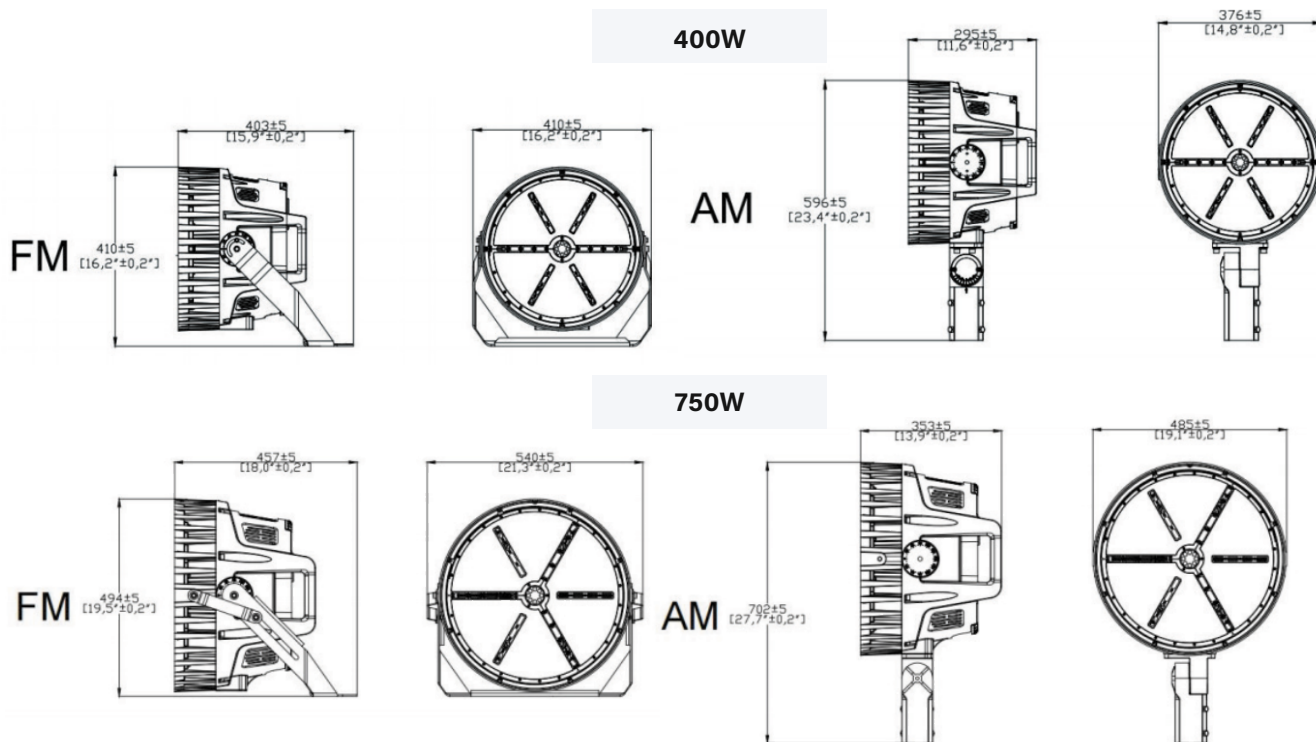
Green and eco-friendly without
mercury.



Output constant current lever can
be adjusted through output cable
with 0-10V.

● Dimension

Unit:mm



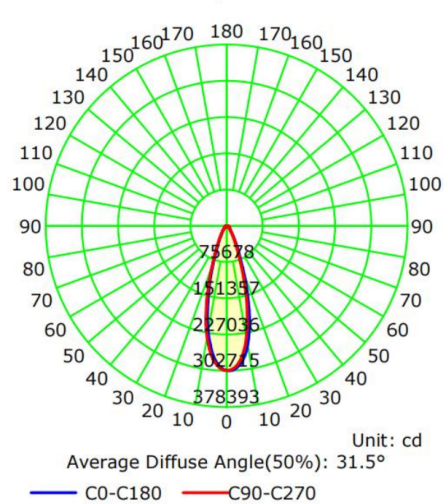
● Technical Specification

*All specifications & parameters @25C° & subject to change without notice. All data tolerance +/- 5%

OPTICAL	Model No.	KSSP01-400W			KSSP01-750W		
	Input Power (Tolerance :±10%)	400W			750W		
	Color Temperature	4000K	5000K	5700K	4000K	5000K	5700K
	Lumen (Tolerance : ±10%)	64000lm	64000lm	64400lm	121500lm	122250lm	123000lm
	Efficacy (Tolerance :±3%)	160lm/W					
	CRI	>70					
	Color Consistency	<6 Steps (or < 6 SDCM)					
	BUG	B5-U0-G1			B5-U0-G2		
	Distribution Pattern	NEMA:4					
	Beam Angle (50%) (Tolerance : ±15%)	30°					
ELECTRICAL	Input Voltage and Frequency	120-277VAC,50/60Hz					
	PF (Tolerance : -3%)	≥0.9					
	THD (Tolerance : +5%)	≤20%					
	Flicker Percent	<5					
	Driver Brand	ELEKTRA					
	Driver Surge protection	L/N-PE: 10KV, L-N:6KV					
	Dimming	0-10V dimming standard					
	Sensor Type	Integral Sensor Receptacle,Exterior Photocell					
	Optional Accessory	Sensor Receptacle+Photo sensor /Sensor Receptacle+Short Cap, Surge-protective Device					
MATERIALS	LED Brand	Bridgelux					
	LED Type	SMD3030					
	LED QTY	504PCS			840PCS		
	Housing	Die-cast Aluminum					
	Housing Color	Black,White,Bronze or Customized					
	Waterproof Rating	IP65					
OTHERS	Operating Temperature	-40℃ TO 45℃					
	Storage Temperature	-40℃ TO 45℃					
	Operating Humidity	20% - 90% RH					
	Storage Humidity	10% - 95% RH					
	Warranty	5 years					

● Photometric Report

Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure

