











Aries LED Flood light of High Bay is excellent in energy efficiency, it has thinner body and more elegant appearance than the normal standard flood light. The biggest advantage of this lamp: One lamp with different usage, which can help customers to reduce the stock pressure.

Key Applications

- Stadiums Lighting
- Landscape Lighting
- Industrial Lighting
- Street Lighting

Compliance

IP65 CE/CB ENEC

SAA

Working Shop Show

Stadiums Area

Street Lighting



Specifications

Model	SV-FL-100W	SV-FL-150W	SV-FL-200W	SV-FL-240W	
Product Size	459*315*72.5MM	499*350*75MM	528*375*76.5MM	528*375*76.5MM	
Power(W)	100W	150W	200W	240W	
Luminous Flux(LM)	16000LM	24000LM	32000LM	38400LM	
Efficacy(LM/W)	160LM/W	160LM/W	160LM/W	160LM/W	
Power Supply Brand	MEANWELL XLG	MEANWELL XLG	MEANWELL XLG	MEANWELL XLG	
LED Brand	Lumileds	Lumileds	Lumileds	Lumileds	
Input Voltage	AC100-305V	AC100-305V	AC100-305V	AC100-305V	
Light Distribution/ Beam Angle	60° /90° /120°	60° /90° /120°	60° /90° /120°	60° /90° /120°	
Colour Index(Ra)	>80	>80	>80	>80	
Dimmable	Optional(0-10V)or(Dali dimming)				
Colour Temperature(K)	(Typical 4000K/5000K/5700K)				
Lifetime(Hr)	50,000 Hours				
Certificate	TUV-CE,ROHS,CB,ENEC				
Warranty	5 Years				
Operating Temperature	-25°C ~50°C				

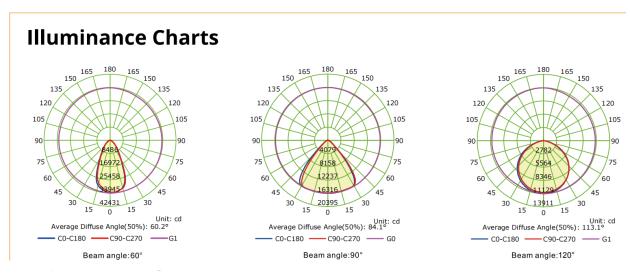


Phone: +86-0573-84182266

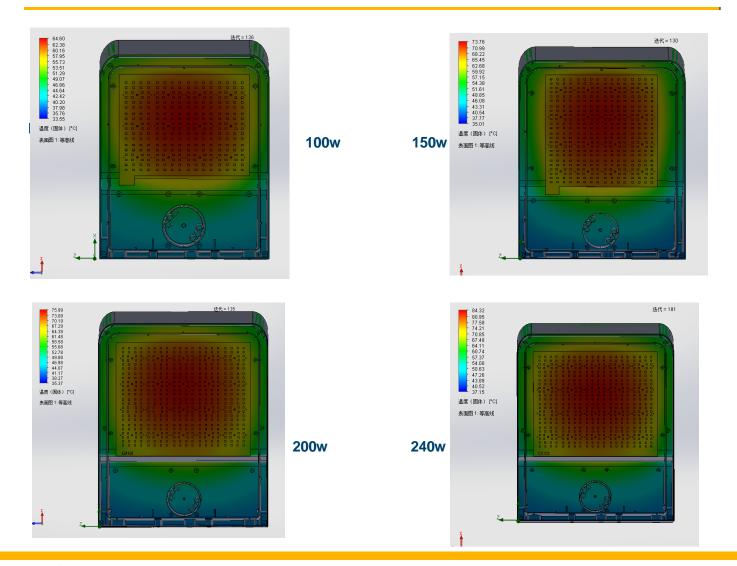
Email: sales@sunovolight.com

LED Floodlight

Photometry:



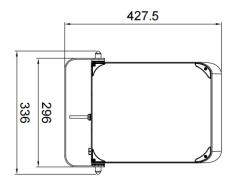
Temperature Testing:



LED Floodlight

Prodcut Dimension:

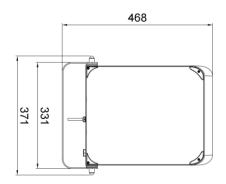
100w





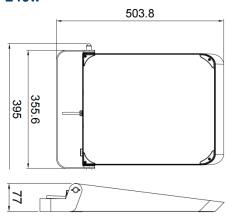
200w 503.8 503.8 77

150w





240w



LED Floodlight

Different Functions:

Normal Standard



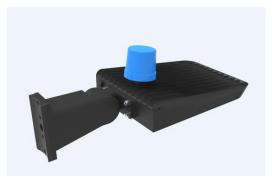
Normal Standard with Lens



Street Lamp Head + Daylight sensor



3 in ONE fixture + Daylight Sensor



Normal Standard with Lens + motion sensor



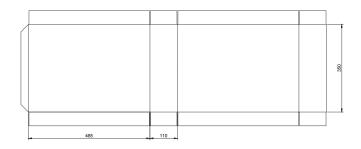
Street Lamp Head + Daylight sensor

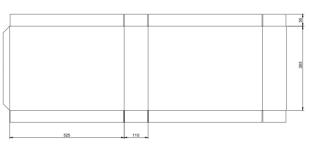


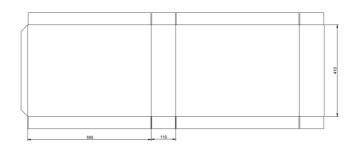
LED Floodlight

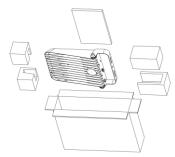
Packaging information:

Out carton









Phone: +86-0573-84182266

Email: sales@sunovolight.com

Dimensi	on	Carton Size	Pallet Size	Container Size
Packing Pictures		SUNOVO		
Туре		Single Unit Box	Pallet	20ft Container-Palletized
Quanti	ty	1	/	/
Dimension(mm)	100W	260*260*150MM	1050*1050*1950mm / 192 pcs	2600 pcs
	150W	315*315*155MM	1250*1000*2000mm / 144 pcs	1600pcs
	200W	370*370*155MM	1100*1100*2000mm / 108 pcs	1300pcs
NET(kg)	100W	1.7kg	326kg	/
	150W	2.0kg	280kg	/
	200W	2.5kg	270kg	/
GWT(kg)	100W	2.1kg	403kg	/
	150W	2.5kg	360kg	/
	200W	3.1kg	335kg	/
СВМ	100W	0.01CBM	2.15CBM	/
	150W	0.02CBM	2.5CBM	/
	200W	0.02CBM	2.42CBM	/