



YJ-SLF600W155 led flood light

1. Features:

- × Low power consumption, vivid lighting color
- × Defending Electricity Leakage
- × Easy to install, maintenance free
- × Big viewing angle, long lifespan
- × Green product, compliant with ROHS and CE.

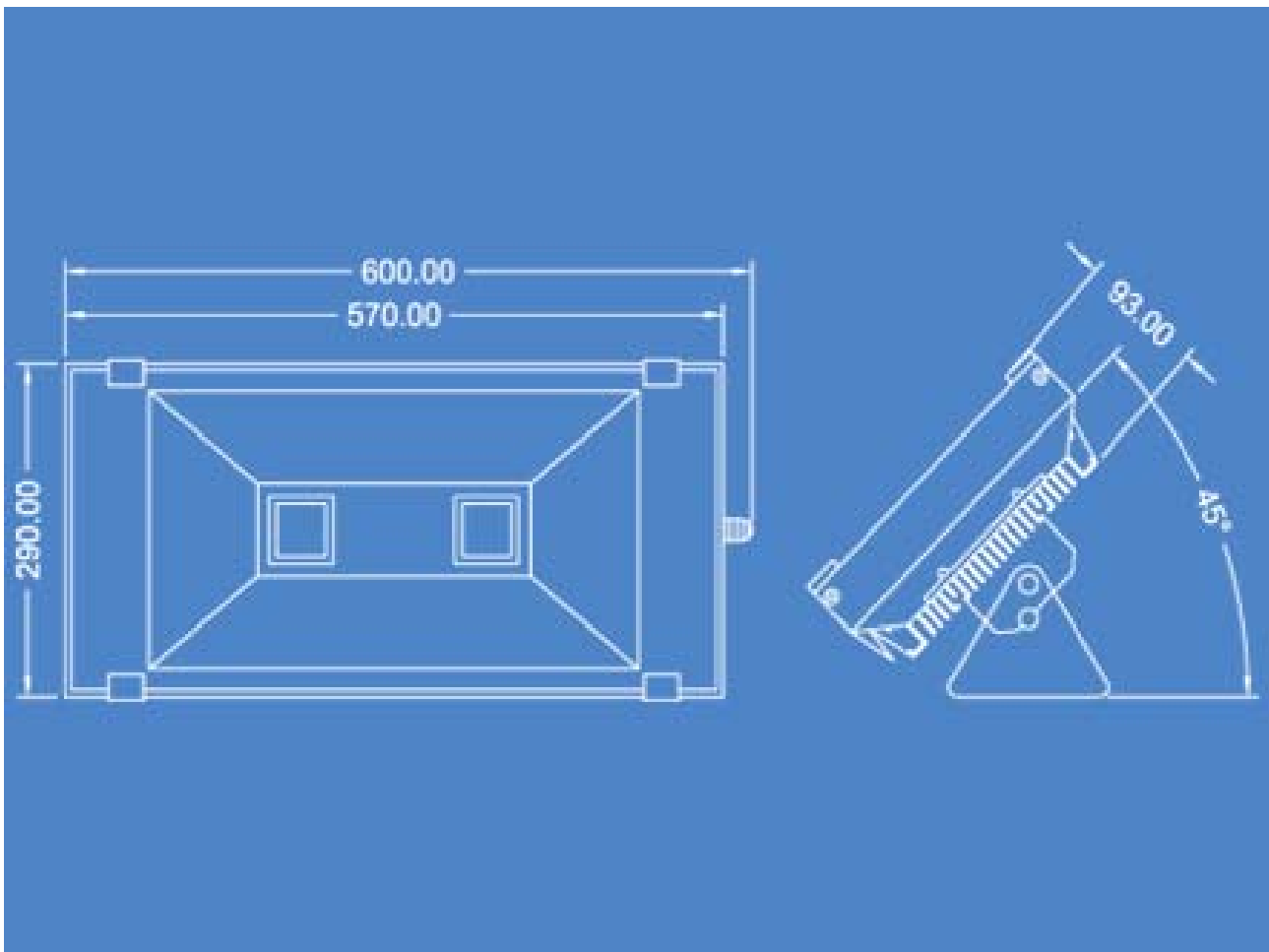
2. Application:

Illumination for park, billboard, street, tunnel, parking lot, garden, factory, and wall washing

Picture



3. Package Dimensions (mm):



- 1). All dimensions are in millimeters
- 2). Tolerance is 0.5 mm unless otherwise noted
- 3). Voltage supply: AC85-AC265V



4.YJ-SLF600W155 Characteristic:

LIGHT EMITTING DIODE LAMPS

Absolute maximum ratings

	Symbol	Value	Unit
Input Voltage	u	AC85-265	V
Frequency Range	F	50-60	HZ
Power Factor		>0.98	
Power Efficiency		>87%	
Working voltage	u	DC30-36	V
Forward current	I	2500	ma
System Consumption	P	155	W
Led Consumption	P	134	W
LED Luminous Efficiency		60-100Lm/W	
LED Initial Flux	WW	9500	Lm
	PW	11000	Lm
	CW	10500	Lm
Lamp's Efficiency		>85%	
Average Luminance	Height=6M	52	Lux
	Height=8M	29	Lux
	Height=10M	20	Lux



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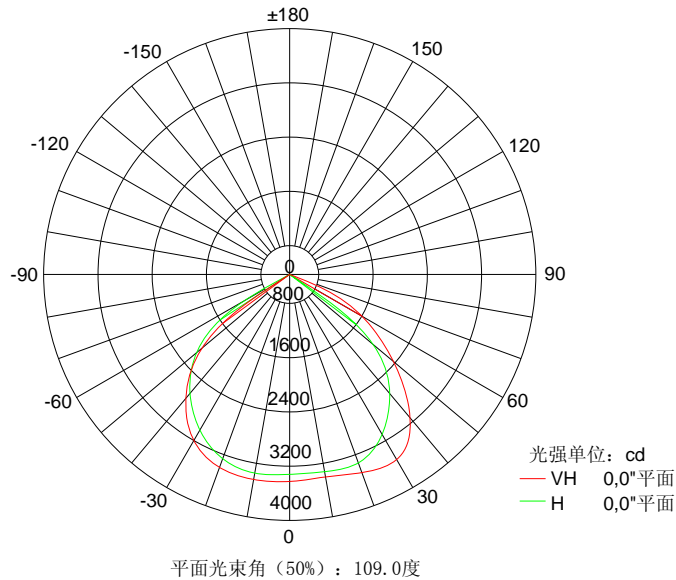
Luminance Area	Height=6M	8*8M	
	Height=8M	11*11M	
	Height=10M	15*15M	
Luminance Uniformity	>0.6		
Color Temperature	WW	2700-3900	K
	PW	3900-6500	K
	CW	6500-8000	K
Color Rendering Index	WW	Ra>68	
	PW,CM	Ra>75	
LED Junction Temperature	Top	<=80	°C
Operating temperature range	Top	-40~+55	°C
Storage temperature range	Top	-25~+65	°C

5, Absolute Maximum Rating at TA=25°C:

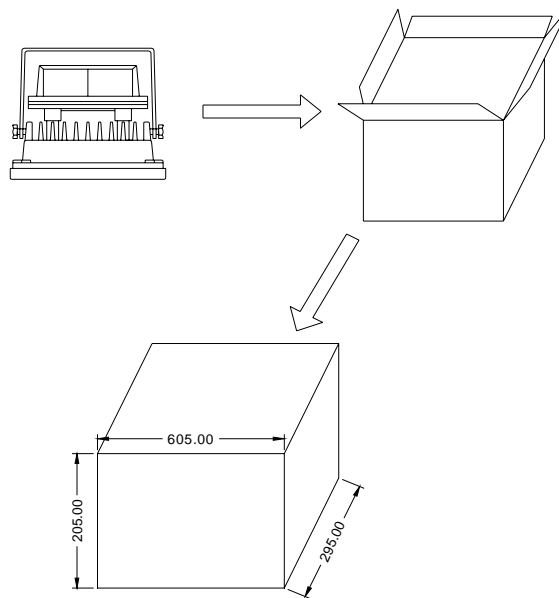
Part Number	Emitting Color	Input Voltage	Wattage	Waterproof Degree	LED Quantity	Luminous Intensity(Lm)		Net Weight(g)	Working Life-span (H)
						MIN	MAX		
YJ-SLF600R 155	Red	AC85V- AC265V	155W	IP65	2pcs	7300	8700	11690	50000
YJ-SLF600G 155	Green		155W	IP65	2pcs	7300	8700	11690	50000
YJ-SLF600B 155	Blue		155W	IP65	2pcs	1800	2400	11690	50000
YJ-SLF600Y 155	Yellow		155W	IP65	2pcs	7300	8100	11690	50000
YJ-SLF600W 155	Pure White		155W	IP65	2pcs	9000	13400	11690	50000
YJ-SLF600WW 155	Warm White		155W	IP65	2pcs	8700	12060	11690	50000



6, Light Distribution:



7, Installation:



8, After-sales service:

All products are guaranteed to use in one year. Under the right and normal using condition, quality warranty is based on correct conservation, assemblage, and maintenance. As incorrect usage, and disobeying product operation, it's not guaranteed. To the problem within promised time, "Aglare" will solve it by repair, substitute accessories or replacement for your option. Upon exceeding the promised time, there will be material and maintenance fees to be paid by customers.

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