



YJ-FLF230W30-A 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.

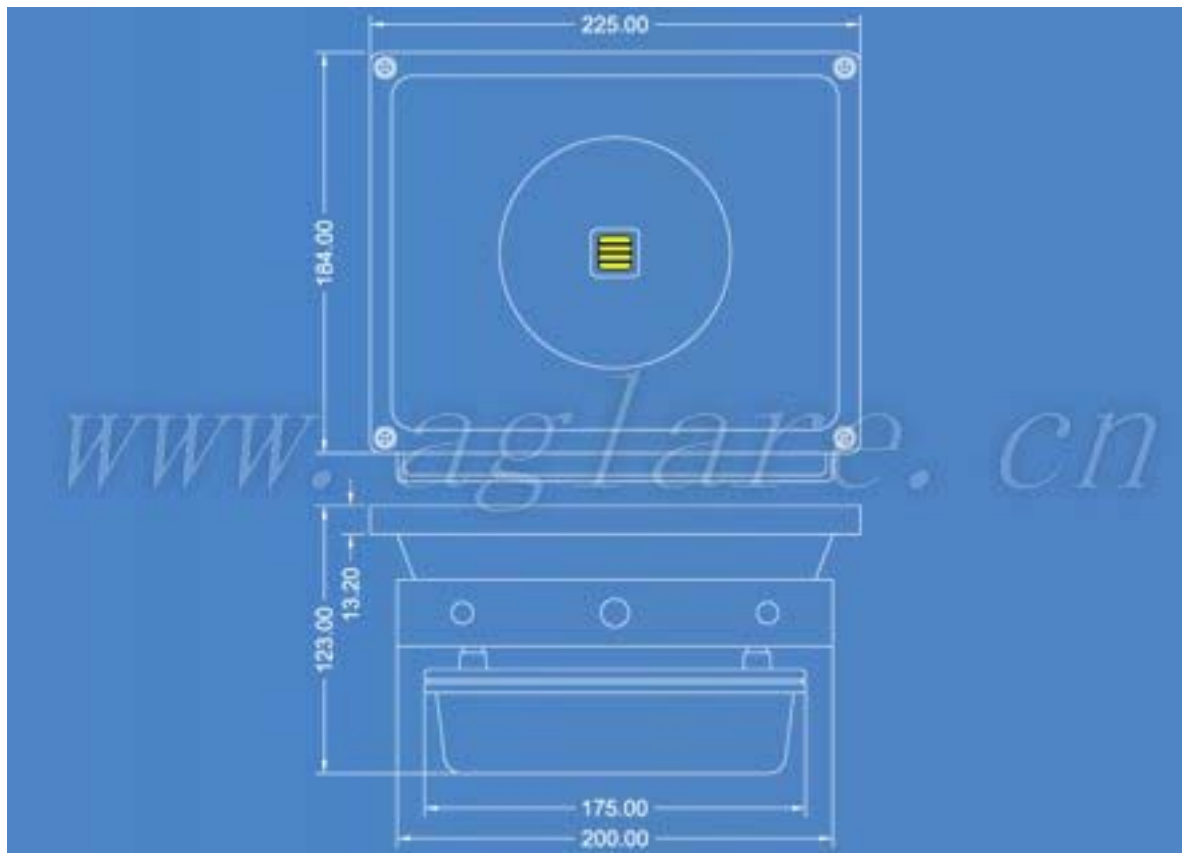
2. Application:

illumination for park, Garden, building, street, tunnel parking lot ,billboard ,factory and wall washing

Picture:



2. 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-FLF230W30-A 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		>0.60	
Power Efficiency		>85%	
Working voltage	u	DC30-36.	V
Forward current	I	960	mA
System Consumption	P	35	W
Led Consumption	P	30	W
LED Luminous Efficiency		60-100Lm/W	
LED Initial Flux	WW	2100	Lm
	PW	2400	Lm
	CW	2700	Lm
Lamp's Efficiency		>80%	
Average Luminance	Height=4M	40	Lux
	Height=6M	16	Lux
	Height=8M	9	Lux



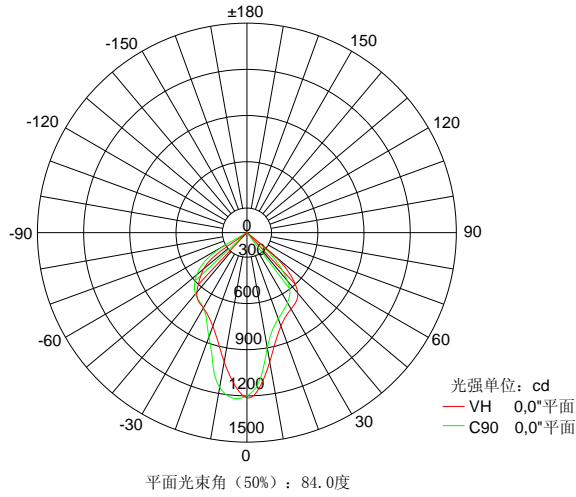
Luminance Area	Height=4M	7*7M	
	Height=6M	10*10M	
	Height=8M	14*17M	
Luminance Uniformity	>0.6		
Color Temperature	WW	2700-3900	K
	PW	3900-6500	K
	CW	6500-8000	K
Color Rendering Index	WW	Ra>68	
	PW,CM	Ra>75	
LED Junction Temperature	Top	<=80	°C
Operating temperature range	Top	-40~+55	°C
Storage temperature 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-FLF230R 30-A	Red	AC90 V-AC2 60V	30W	IP65	1pcs	1600	1900	1810	50000
YJ-FLF230G 30-A	Green		30W	IP65	1pcs	1600	1900	1810	50000
YJ-FLF230B 30-A	Blue		30W	IP65	1pcs	400	550	1810	50000
YJ-FLF230Y 30-A	Yellow		30W	IP65	1pcs	1600	1800	1810	50000
YJ-FLF230W 30-A	Pure White		30W	IP65	1pcs	2160	2640	1810	50000
YJ-FLF230WW 30-A	Warm White		30W	IP65	1pcs	1890	2310	1810	50000

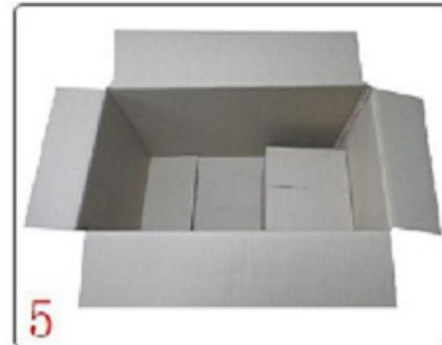
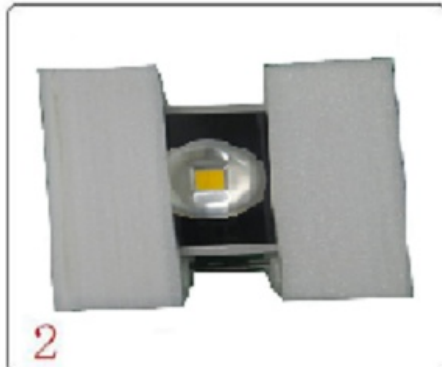


6. Light Distribution:



7.Package Information:

Net (g)	Gross (kg)	Carton1 Size (CM)	Carton2 Size (CM)	Q'ty/Carton 1
1810	9.2	18*25*24.5	51*27*37	4





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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