



YJ-FLF295W30 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.

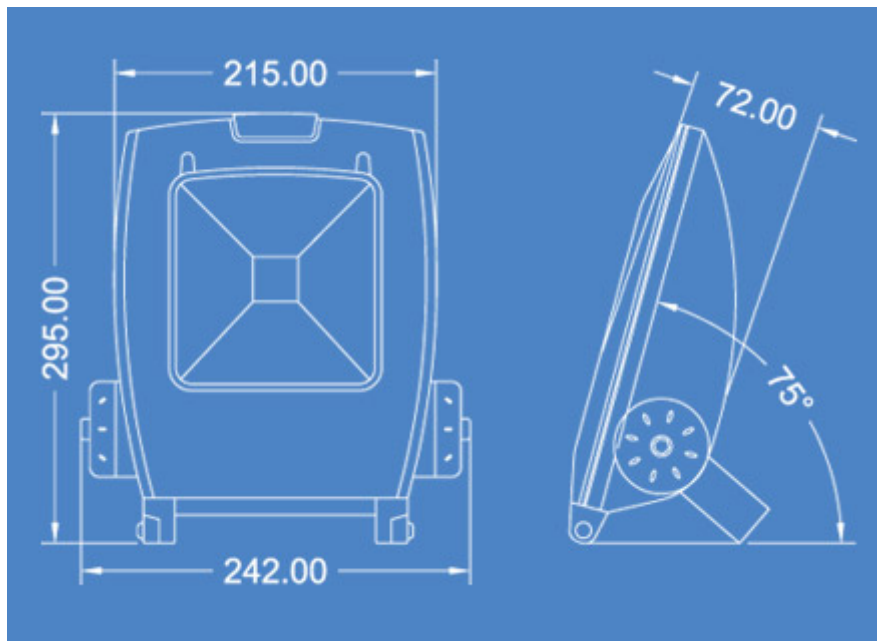
2. Application:

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-FLF295W30 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		0.65	
Power Efficiency		82%	
Working voltage	u	DC30-36.	V
Forward current	I	960	mA
System Consumption	P	37	W
Led Consumption	P	30	W
LED Luminous Efficiency		60-100Lm/W	
LED Initial Flux	WW	2100	Lm
	PW	2400	Lm
	CW	2250	Lm
Lamp's Efficiency		>90%	
Average Luminance	Height=4M	11.5	Lux
	Height=6M	5	Lux
	Height=8M	3	Lux



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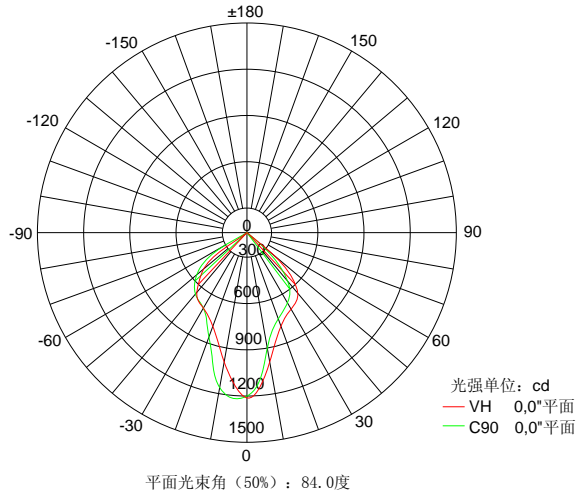
Luminance Area 120degree	Height=4M	14.5*14.5M	
	Height=6M	22*22M	
	Height=8M	29*29M	
Luminance Uniformity	>0.6		
Color Temperature	WW	2700-3900	K
	PW	3900-6500	K
	CW	6500-8000	K
Color Rendering Index	WW	Ra>68	
	PW,CM	Ra>75	
LED Junction Temperature	Top	<=80	°C
Operating temperature range	Top	-40~+55	°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-FLF295R30	Red	AC85 V-AC2 65V	30W	IP65	1pcs	1600	1900	1850g	50000
YJ-FLF295G30	Green		30W	IP65	1pcs	1600	1900	1850g	50000
YJ-FLF295B30	Blue		30W	IP65	1pcs	400	550	1850g	50000
YJ-FLF295Y30	Yellow		30W	IP65	1pcs	1600	1800	1850g	50000
YJ-FLF295W30	Pure White		30W	IP65	1pcs	2100	3000	1850g	50000
YJ-FLF295WW30	Warm White		30W	IP65	1pcs	1900	2700	1850g	50000

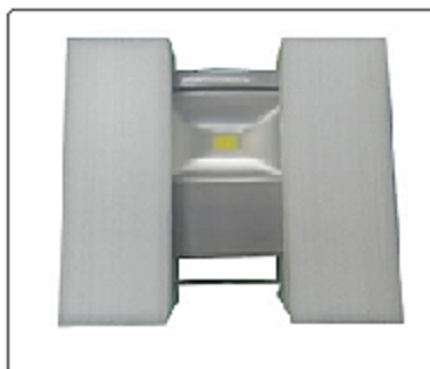


6. Light Distribution:



8.Package Information:

Net (g)	Gross (kg)	Carton1 Size (CM)	Carton2 Size (CM)	Q'ty/Carton 1
1850	4.2	32*18*39	42*34.5*41	2





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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