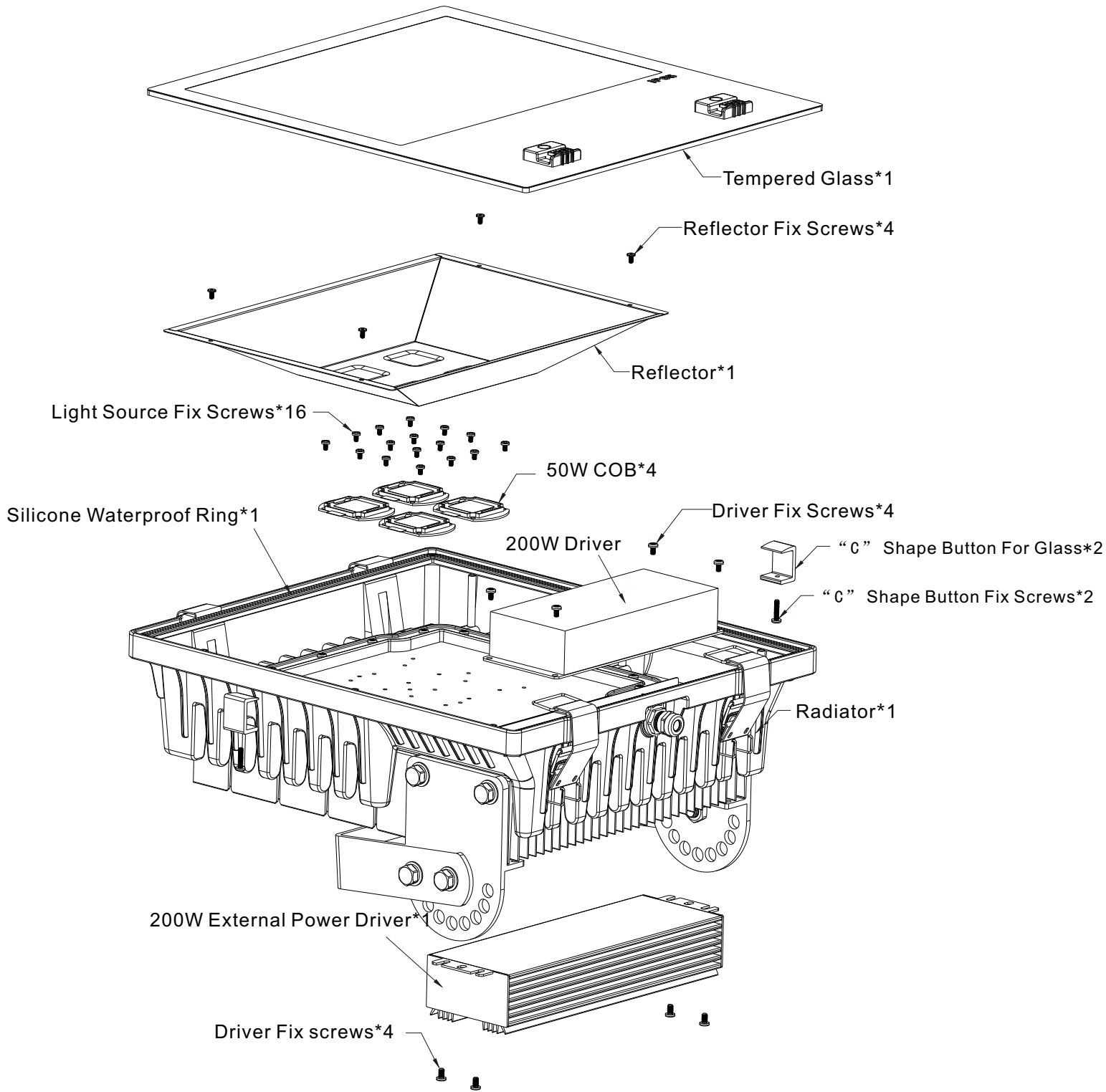


Technology/parameter

Model:		AR-FL-Slim-200W White	Type:	Outdoor Lighting
Product Name:		200W LED Flood Light	Std&AUT:	CE, ROHS
Application:		Plaza,Gymnasium,Golf Course		
	Type	Item	Light Source Parameter	
P r o d u c t S p e c i a l i t y 1	Basic Parameter	LED Type and Qty	Voltage/Current	6.5-6.7A、 33V
			Quantity	4Pcs COB
		Input Voltage	100V-240VAC/277VAC	
		Main Material	Aluminum	
		Appearance	Cover: Gray/Radiator: Silver	
	Electric Parameter	Color Temperature	2800K-3200K / 4000-4500K / 5500-6500K	
		Total Power	200W	
		Total flux(LM)	16000-17000LM	
		CRI	75-85	
		Other	"Meanwell" External Driver	
		Beam Angle	120°	
		Efficacy(Lm/W)	75-85LM/W	
		Package	High intensity Kraft paper/corrugated paper for outer packing	
		Operating Environment	Temperature:-20°C-40°C Humidity: 20%-90%	
		Life	50000 HOURS	

Split Graph

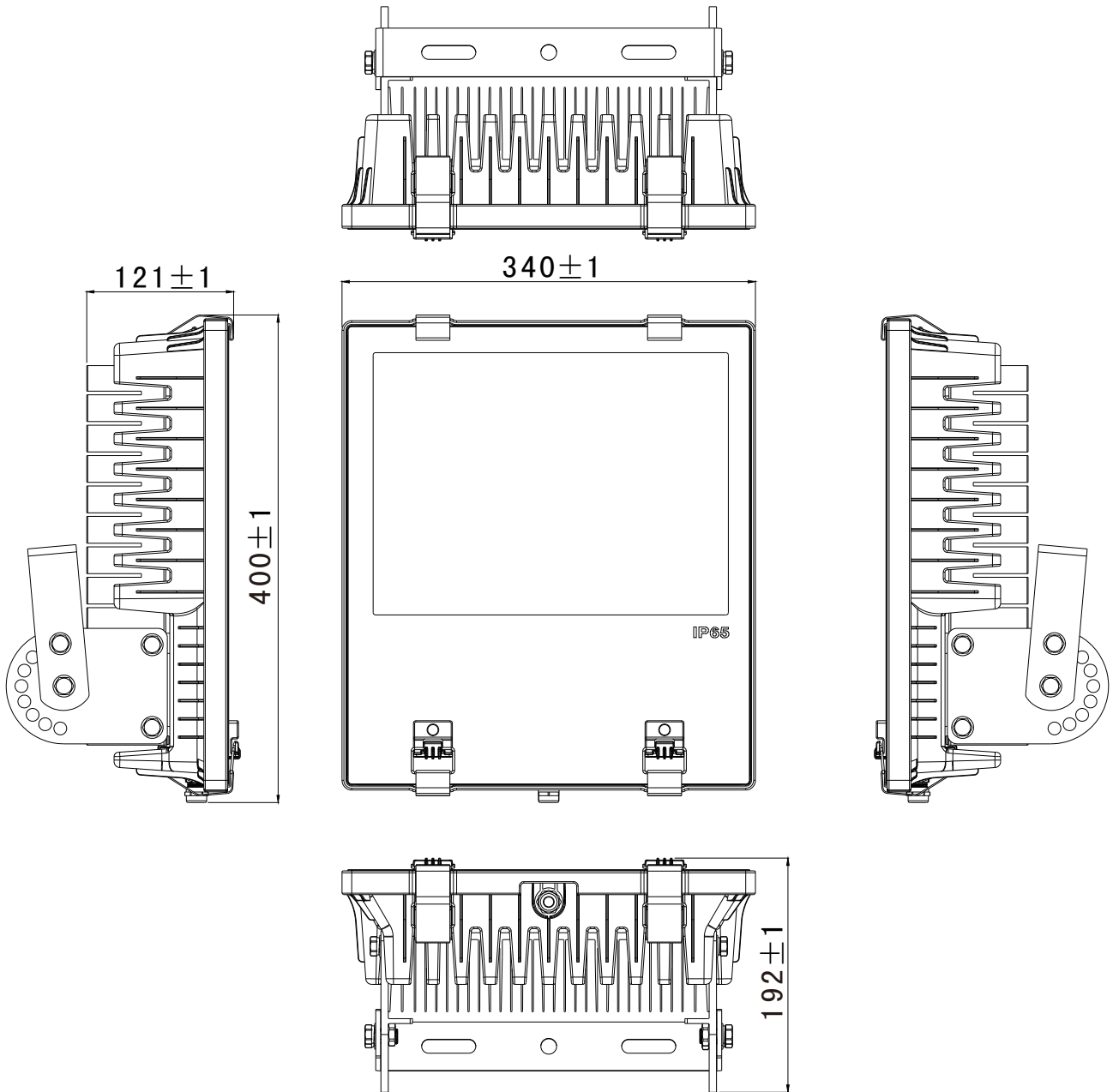
Unit : mm



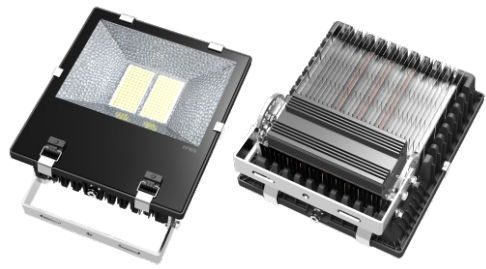

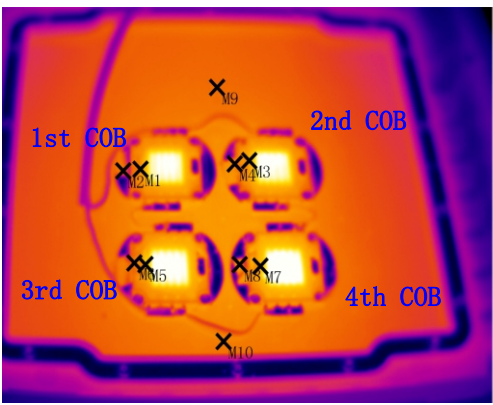
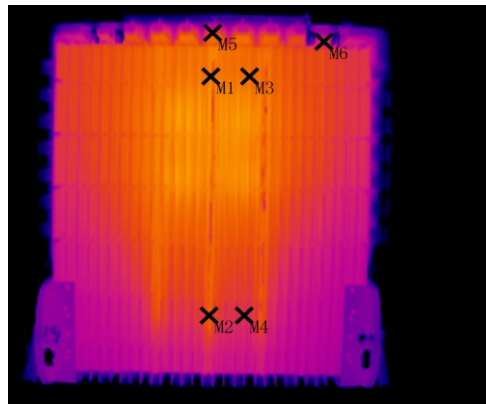
Product Drawing

Unit  mm

Weight: 9Kg \pm 5%



Heat Radiation Testing Report

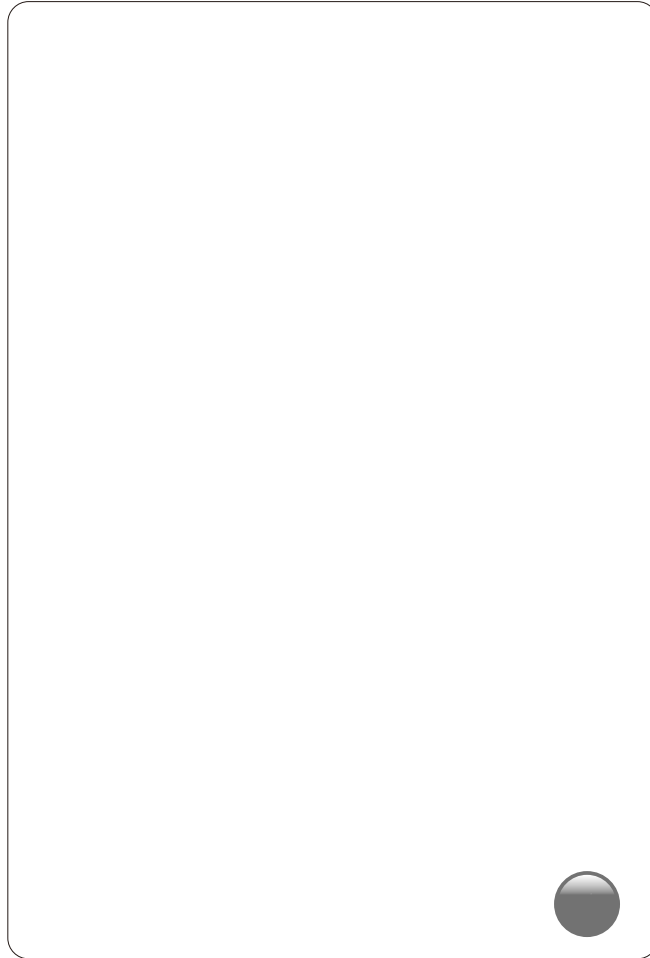
Heat Radiation Testing Report					
Product Name:XJ-FL200W (3 pcs Heat pipe)			Date: 2012-07-20		
Company name:Seeking LED-lighting limited			Output Power : 200W		
Test Mode:Baked-in Test			Input Voltage: 100-240VAC/277VAC		
Test instruments: TESE0 881-Infrared thermography			Light Source: COB 50W*4PCS		
Test Time: After 4 Hours' Work			Ambient temperature: 28.4℃		
Test Products					
					
Picture1			Picture2		
Test Position		Temperature [°C]	Test Position		Temperature [°C]
M 1	1 s t C O B	8 0 . 3	M 1	Heat pipe Top	6 7 . 1
M 2	Negative Electrode	6 5 . 0	M 2	Heat pipe Lower	6 2 . 5
M 3	2 n d C O B	8 1 . 0	M 3	Radiator UPPER	6 6 . 0
M 4	Negative Electrode	6 7 . 9	M 4	Radiator lower	6 0 . 1
M 5	3 r d C O B	8 1 . 8	M 5	Plastic cover Bottom	6 0 . 1
M 6	Negative Electrode	6 5 . 3	M 6	Plastic cover Top	5 9 . 3
M 7	4 t h C O B	8 2 . 9			
M 8	Negative Electrode	6 5 . 7			
M 9	Radiator Bottom upper	6 4 . 0			
M 1 0	Radiator Bottom lower	6 5 . 4			
Testers :Haijian					

Package

Small Box package

Volume: 47cm*42cm*26cm

Weight: 9kg



Package

Carton Package

Quantity: 1x2 Layer=2PCS/Carton

Weight: 21kg

Volume: 49cm*44cm*57.5cm \approx 0.12m³

