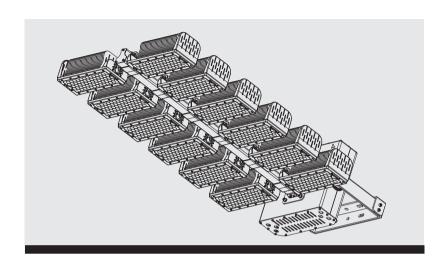
Installation Instructions



LED Ultra Flood Light

480W/720W/960W/1200W/1440W

Warning



Power-Off In Accident



Not Suitable For Underwater Use



Use Original Parts



-40°C~60°C Working Temperature



Follow The Installation Instructions



Keep Away From Chemical



Certified Installer



Use Waterproof Wiring

Technical Parameters

ССТ	2700-6500K	Power Factor	> 0.95
W orking Tem perature	-40℃ ~60℃	W orking Life	50,000 hours
Beam Angle	30°/60°/90°/120°	In put Voltage	A C 90-305 V 50/60 H z
LA M P LU M IN O U S FLU X	165LM /W ± 5% (60°/90°/120°)	IP G rade	IP 66
	155LM /W ± 5% (30°)	CRI	R a > 70

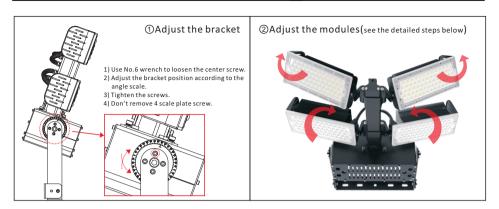
Lamp Power	LED Quantity	Lamp Size (mm)	Lamp Luminous Flux	Net Weight (kg)
480W	248 P C S	536*165*579	79,200LM	12kg \pm 5%
720W	372 P C S	691*202*579	118,800LM	15.8kg ± 5%
960W	496PCS	846*202*579	158,400LM	19.9 kg ± 5%
1200W	620PCS	1001*277*579	198,000LM	24.2 kg ± 5%
1440W	744PCS	1156*277*579	237,600LM	26.5 kg ± 5%

Trouble Shooting

- * Please don't disassemble light without being authorized stuff.
- * Please report us the abnormality in time

Problem	Possible Cause	Solutions	
LEDs stop working	The power line/plug is improperly connected.	Reconnect the power cable/plug.	
	Power failure.	Check the circuit.	
	Fault with LED Driver.	Replace with new driver.	
	Damage to LED chips.	Replace with new LEDs board.	
LEDs flash on and off	The output of the driver is abnormal.	Replace with new driver.	
	The LED chip breaks down.	Replace with new LED board.	
	Voltage Instability.	Power-off and check the power supply.	

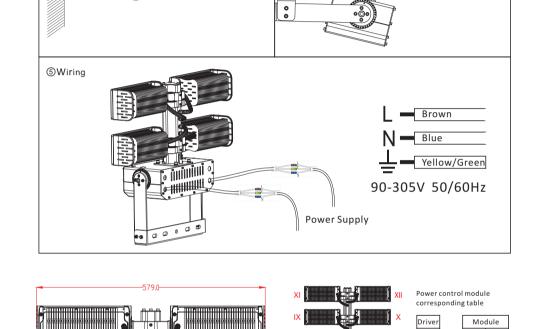
Installation Steps





140° Adjustment

- 1) Use No.6 wrench to loosen the Hexagon screws.
- 2) Adjustment module direction.
- 3) Tighten the screws.



③Drilled Hole

M10-M12 Expansion screw

4) Fixation



360° Adjustment

- 1) Use No.2.5 wrench to loosen the set screw.
- 2) Adjustment module direction.
- 3) Tighten the screws.











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Power Box Side View

III

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