# Sunview Led

Innovative LED Light Manufacturer

**SF-600** 

# Next Gen Flood Light

Large Stadiums | Airports
Parking Lots | Terminals
Tennis Court | Golf Course
Power stations | Commercial parks



CE CB RoHS













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# Specifications







240/300W

240/300W x2

240/300W x3







**WATTAGE** 

CRI

CCT

RATED VOLTAGE

**POWER FACTOR** 

**BEAM ANGLE** 

**IP GRADE** 

**OPERATING TEMP** 

240/300W

Ra>70

2700-6500K

AC 100-240V 277V~, 50/60Hz

>0.95

30°/60°/90°, Asymmetric

IP66

-40℃~60℃

WATTAGE	LAMP EFFICIENCY	LAMP LUMINOUS FLUX	WEIGHT	SIZE
240W	170LM/W±5%	40,800LM±5%	5.5KG±5%	344x184x238mm
300W	160LM/W±5%	48,000LM±5%	6.0KG±5%	344x184x238mm

# Combination

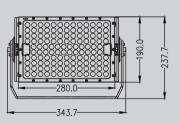


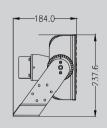


Light Shield

Side Bracket

#### Single Module(240W, 300W)

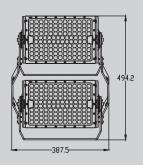


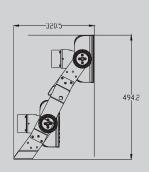






#### Two Modules(480W, 540W, 600W)



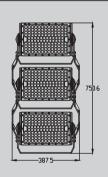


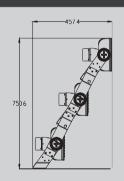






#### Three Modules(720W, 780W, 840W, 900W)





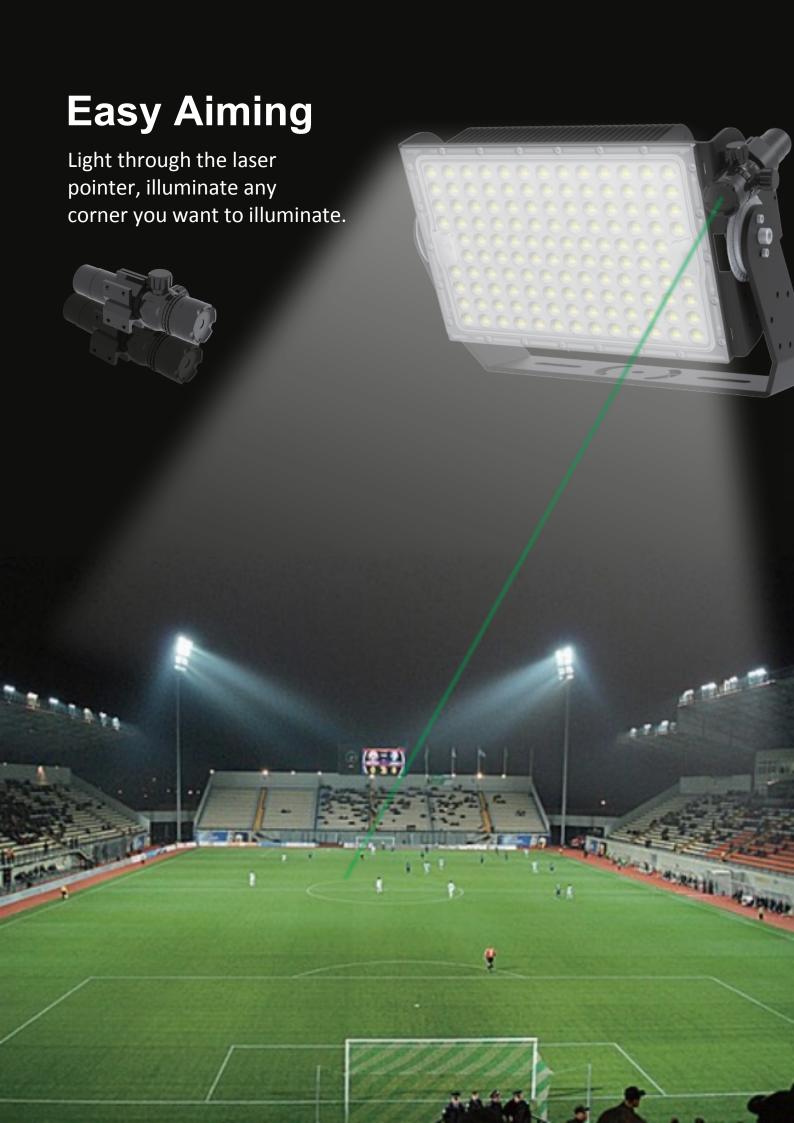


















# Ultralight &Steady



Curve screw hole, easy adjustment.

### Test



#### **Salt Spray Test**

The heat sink processed by oxidization and powder spraying so that it has good corrosion resistance.



#### **UV Aging Test**

The test time is about 720 hours. After test the lamp working regularly, no discoloration appearance, no yellowing of the PC lens.



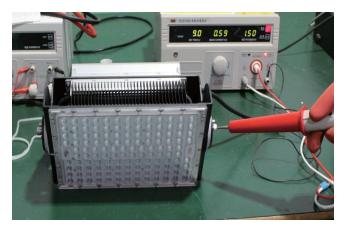
#### **High-Low Temperature Test**

The test equipment opening 4hours, keeping temperature <-40°C, the lamp working fine. The test equipment opening 4 hours, keeping temperature>60°C, the lamp keep working fine.



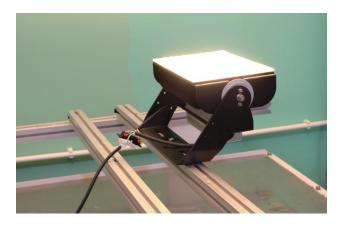
#### **Waterproof Test**

Every lamp will be tested the water-proof at least 2 hours before shipment. The semiautomatic test line make it very efficient to shorten lead time.



#### Withstand Voltage Test

Testing whether the withstand voltage is within the specified value, to avoid sudden voltage surges such as short circuit, operation error, fault, etc, causing breakdown or accidents.

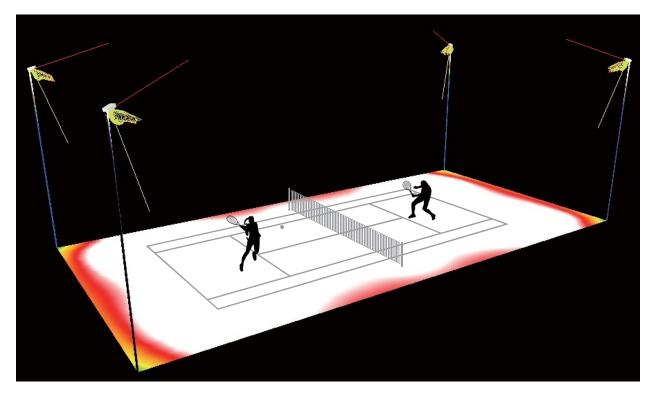


#### **Vibration Test**

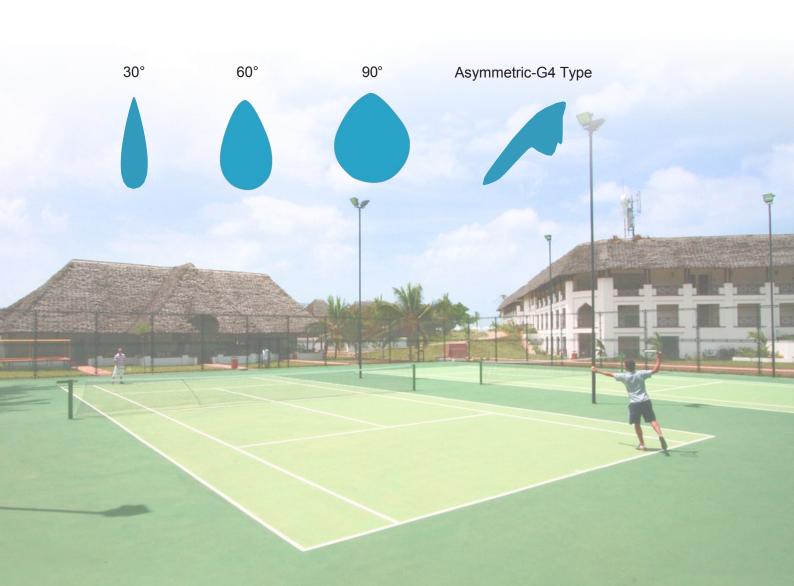
Vibration test is a simulation of various vibration condition including transportation, installation and using, to ensure system robustness.



# **DIALux & Light Distribution Optional**

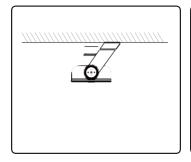


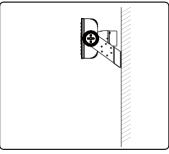
\* Standard tennis court, only 4pcs flood light uniformity U<sub>0</sub>>0.85.

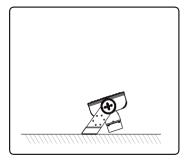


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## Installation









**Ceiling Installation** 

Wall Installation

**Ground Installation** 

Pole Installation



# **Application**









Port

Airport

Stadium

Portable Lighting



# **Packaging**

Wattage	Size Of Box	Gross Weight	Size of Carton	Gross Weight	Box Quantity /Carton
240W	390x295x235mm	6.1kg±5%	605x410x505mm	25.4kg±5%	4
300W	390x295x235mm	6.6kg±5%	605x410x505mm	27.4kg±5%	4

