

# **Stadium** Pack LED **Flood Light**



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















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## Specifications

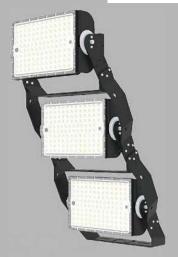








240/300W x2



240/300W x3







WATTAGE	240/300W
CRI	Ra>70

2700-6500K CCT

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

>0.95 **POWER FACTOR** 

30°/60°/90°, Asymmetric **BEAM ANGLE** 

**IP66 IP GRADE** 

-40°C ~60°C **OPERATING TEMP** 

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

# EASY Combination

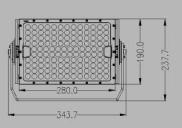




Light Shield

Side Bracket

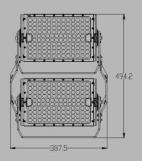
#### Single Module(240W, 300W)

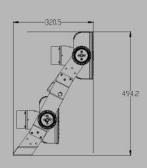






#### Two Modules(480W, 540W, 600W)

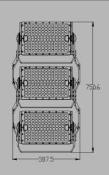


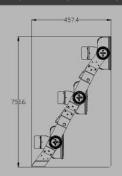






#### Three Modules(720W, 780W, 840W, 900W)











## **Easy Aiming**





## Lightning arrester(20KV)







## **U**Itralight & Steady





**Various** 

Angles

Span

**}** 

**Efficient Thermal** Management



Saving





Low Light Attenuarion







Module rotatable 360°







Curve screw hole, easy adjustment.

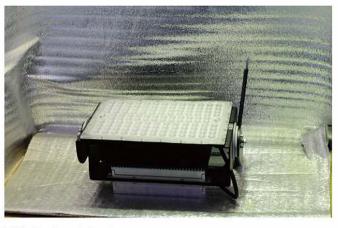






#### Salt Spray Test

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.



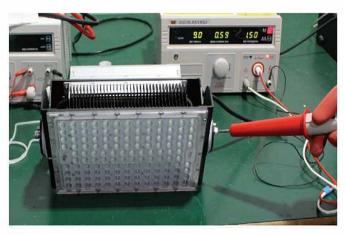
#### **High-Low Temperature Test**

The test equipment opening 2hours, keeping temperature <-40  $^{\circ}$ , the lamp working fine. The test equipment opening 4 hours, keeping temperature>60  $^{\circ}$ , 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.



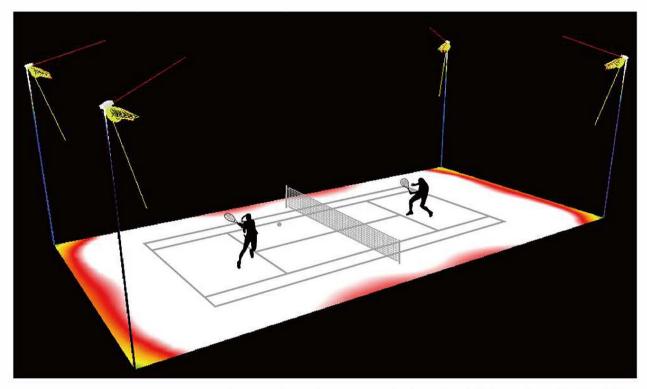
#### **Vibration Test**

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

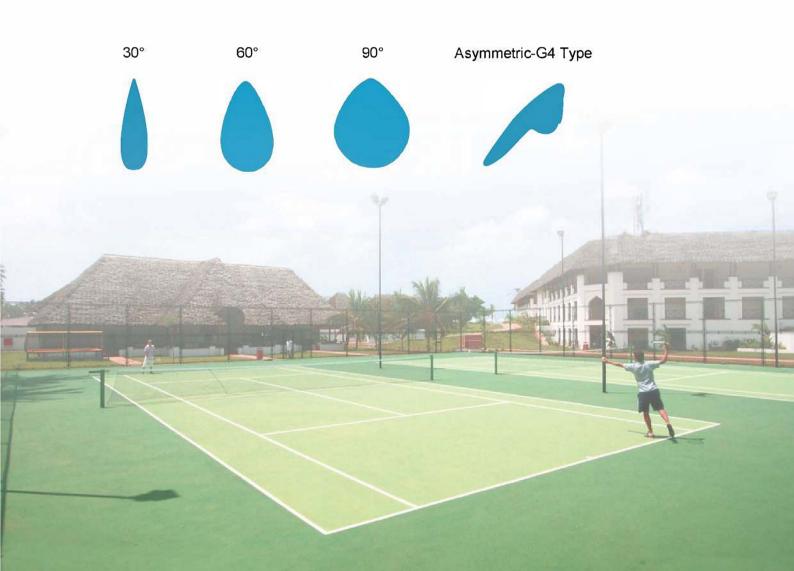


## ■ DIALux & Light Distribution Optional





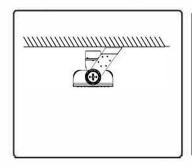
\* Standard tennis court, only 4pcs flood light uniformity U₀>0.85.

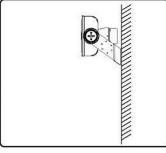


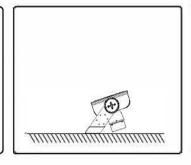


### Installation











Ceiling Installation

Wall Installation

Ground Installation

Pole Installation



### **Application**









Terminal

Airport

Stadium

Portable Lighting



## **Packaging**

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

