

## I、 Introduction

1. High luminous
2. Solving the over-heat problem
3. High efficiency
4. Convenient to install
5. Long life time & more stable



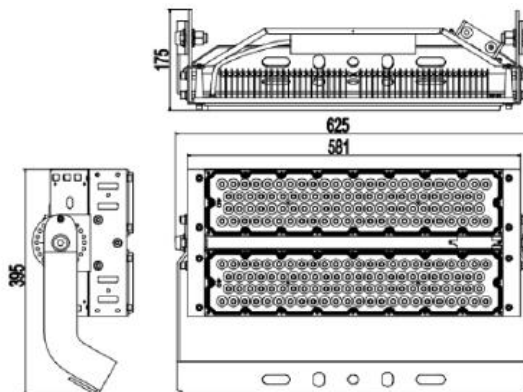
## II、 Parameter

- \* IP grade: IP66
- \* Chip brand: Lumileds LUXEON 5050
- 500W
- \* Driver brand: MEAN WELL XLG
- \* Power factor: >0.95
- \* Input Voltage: AC100-277V
- \* Color Temperature: 2700K-6500K
- \* Materials: Aluminium1070 fin type heat sink, optical PC lenses
- \* Beam angle: 8° /20° /40° /60° /49\*21° partial 50° /49\*21° partial 65°
- \* Lifespan: ≥80,000 hrs
- \* Working Condition: -40- +50°C
- \* The LEDs quantity of each module: 96pcs

## III、 Electro - Optical

Parameter	Symbol	Min	TYP	Max	Unit
Brightness	Flux		75000		lm
Color Temperature	CCT		6000		K
Voltage	V / AC	100		277	V
Operation Temperature	To	-40	30	50	°C
Total Power	P		500		W
View Angle	2θ1/2	8	40	65	Deg.

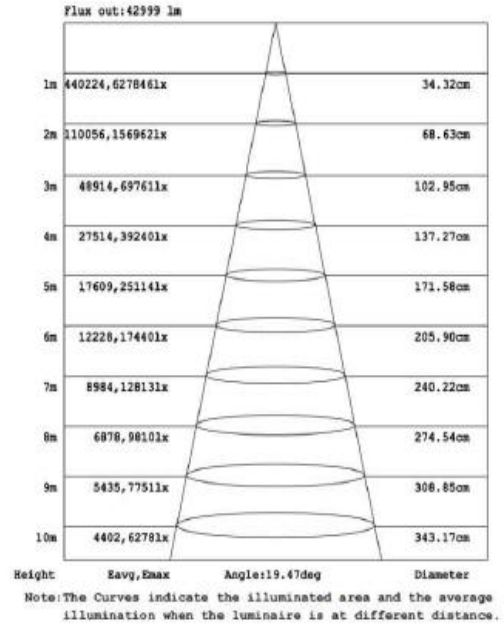
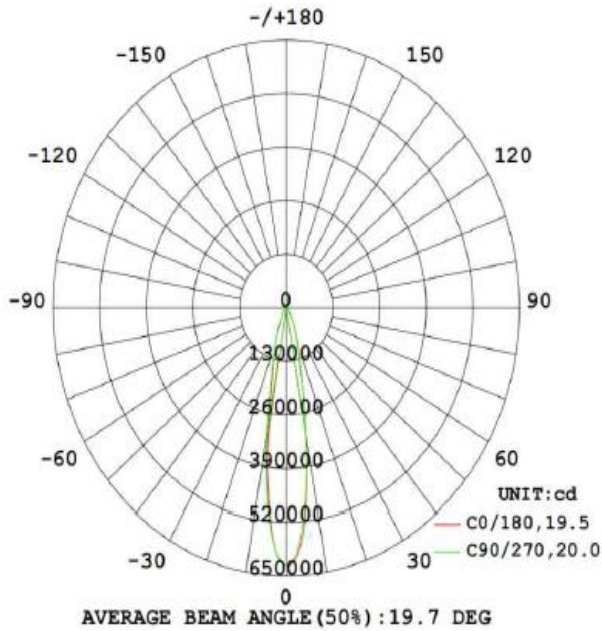
## V、 Size



500W

## LIGHT DISTRIBUTION CURVE

## SPORT-STAR LED STADIUM LIGHT



SPORT-STAR LED stadium lights are widely used at airports and harbors, stadiums and exhibitions, high building flood lightings, streets, squares and stations, etc.

