

# LOA-TG 300W LED Flood Light



## Specification :

Model No.	LOA-TG-300-C60	LOA-TG-300-W60
Input Voltage	AC 90~265(Vac)	
Frequency	50/60(Hz)	
Rated Power	300W	
Luminous Flux	30000(lm)	27000(lm)
Color Temp.(CCT)	6000K±500K	3000K±500K
CRI	Ra>70	
Power Factor	>0.95	
Beam Angle	60°	
Operating Ambient Temp.	-30°C ~50°C	
Life time(L70)	≥ 50000(hrs)	
Material	Pure Aluminum +Glass	
Dimensions (mm)	460(L)*325(W)*200(H)	
Weight	7.6±0.5(kg)	
Waterproof	IP65	
Certificate	CE, RoHs	

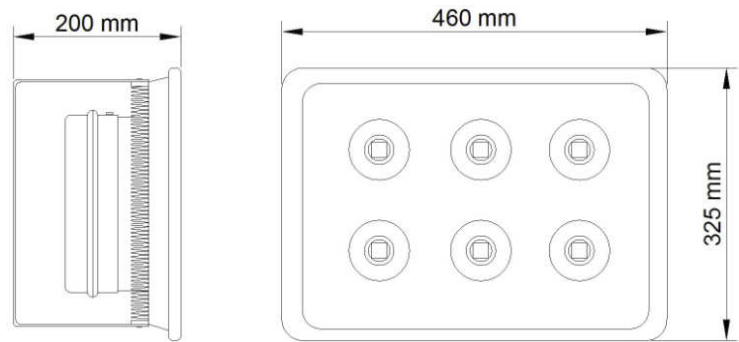
### Remarks

- 1.The tolerance of luminous flux, rated power and beam angle are ±10%
- 2.The dimension tolerance is ±5mm.
- 3.The appearance and specifications of the product may be modified for improvement without notice.
- 4.All parameters of products are based on the measurement of Laster Tech laboratory.

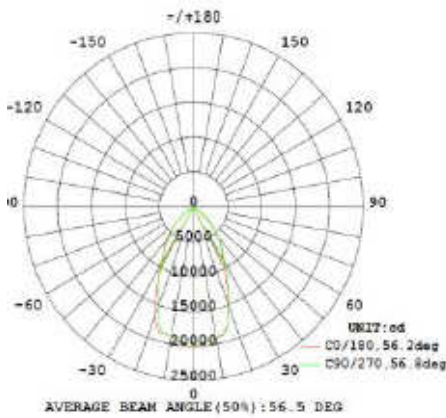
**Product Photo:**



**Dimension:**



**Light Distribution**



M	LUX	W/L(M)
4	1931	3.6/ 9.6
6	482	7.3/ 19.3
8	215	10.9/ 28.9
10	120	14.6/ 38.6

**Installation :**

**Caution**

1. Make sure that voltage is within the permissible range
2. Switch off the power supply before installation
3. Keep away from the cover and do not stare at the lamp when it electrified
4. The luminaire should be installed by a certified electrician

**Installation diagram**

1. Available in ground-mounting, wall-mounting installation and ceiling mounting installation
2. The rotation angle of the bracket is up to 180 degrees
3. Install the floodlight onto the ground, wall or ceiling and fix it with screw
4. Then connect it with power, Installation is finished

