

# LOA-TG 200W LED Flood Light



## **Specification:**

Model No.	LOA-TG-200-C60	LOA-TG-200-W60
Input Voltage	AC 90~265(Vac)	
Frequency	50/60(Hz)	
Rated Power	200W	
Luminous Flux	20000(lm)	18000(lm)
Color Temp.(CCT)	6000K±500K	3000K±500K
CRI	Ra>70	
Power Factor	>0.95	
Beam Angle	60°	
Operating Ambient Temp.	-30°℃~50°℃	
Life time(L70)	≥ 50000(hrs)	
Material	Pure Aluminum +Glass	
Dimensions (mm)	425(L)*325(W)*200(H)	
Weight	5.5±0.5(kg)	
Waterproof	IP65	
Certificate	CE, RoHs	

#### Remarks

- 1. The tolerance of luminous flux, rated power and beam angle are  $\pm 10\%$
- 2. The dimension tolerance is  $\pm 5$ mm.
- 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.

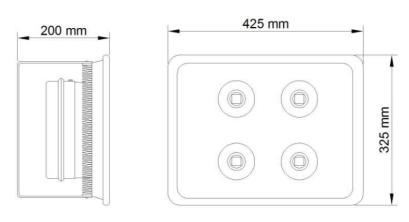




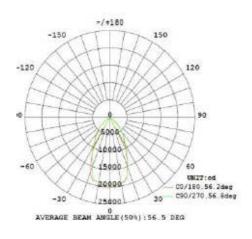
### **Product Photo:**



## **Dimension:**



### **Light Distribution**



М	LUX	Δ	W/L(M)
4	1287		3.6/9.6
6	321		7.3/19.3
8	143		10.9/28.9
10	80		14.6/38.6

Adjustable bracket

Brown

Blue

Fix it with screw

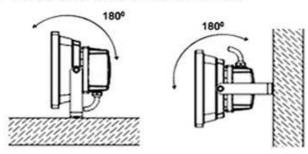
### **Installation:**

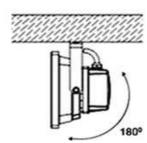
#### Caution

- 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

- 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
- Then connect it with power, Installation is finished





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