

# LOA-TG 400W LED Flood Light



## Specification :

| Model No.               | LOA-TG-400-C60       | LOA-TG-400-W60 |
|-------------------------|----------------------|----------------|
| Input Voltage           | AC 90~265(Vac)       |                |
| Frequency               | 50/60(Hz)            |                |
| Rated Power             | 400W                 |                |
| Luminous Flux           | 40000(lm)            | 36000(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)         | 520(L)*325(W)*200(H) |                |
| Weight                  | 8.4±0.5(kg)          |                |
| Waterproof              | IP65                 |                |
| Certificate             | CE, RoHs             |                |

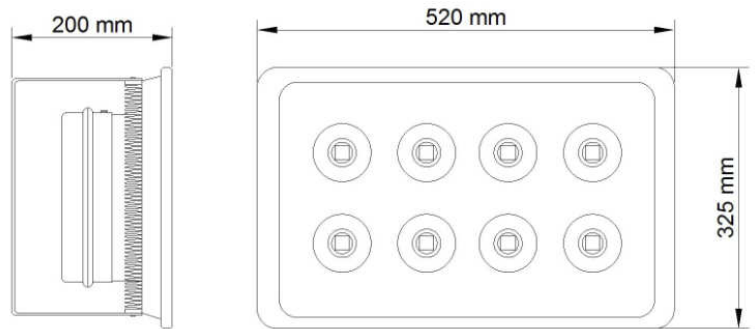
### Remarks

- 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.

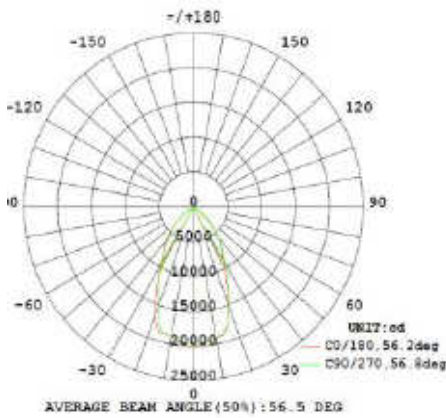
**Product Photo:**



**Dimension:**



**Light Distribution**



| M  | LUX  | W/L(M)     |
|----|------|------------|
| 4  | 2574 | 3.6/ 9.6   |
| 6  | 644  | 7.3/ 19.3  |
| 8  | 286  | 10.9/ 28.9 |
| 10 | 161  | 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

