

# **LOA-TG 150W LED Flood Light**



# **Specification:**

| Model No.               | LOA-TG-150-C60       | LOA-TG-150-W60 |  |
|-------------------------|----------------------|----------------|--|
| Input Voltage           | AC 90~265(Vac)       |                |  |
| Frequency               | 50/60(Hz)            |                |  |
| Rated Power             | 150W                 |                |  |
| Luminous Flux           | 15000(lm)            | 13500(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)         | 420(L)*240(W)*200(H) |                |  |
| Weight                  | 4.5±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.

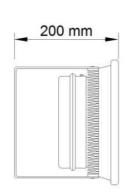


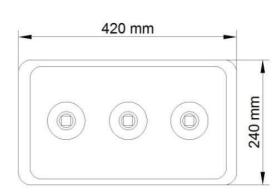


### **Product Photo:**

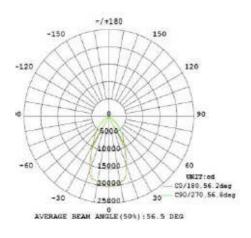


### **Dimension:**





## **Light Distribution**



| M  | LUX | Δ | W/L(M)    |
|----|-----|---|-----------|
| 4  | 964 |   | 3.6/9.6   |
| 6  | 240 |   | 7.3/19.3  |
| 8  | 106 |   | 10.9/28.9 |
| 10 | 59  |   | 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

