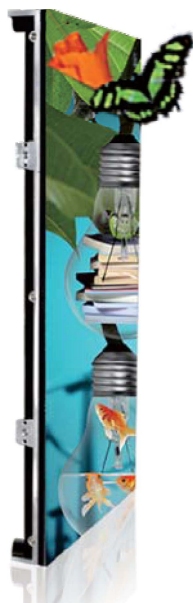# LO *series*

## LO4.81/LO5.95/LO6.25

## Features:

- ☀ Brightness up to 7000nits,best performance even against direct sunlight

- HD Smaller pixel's pitch 4.8mm let the audience enjoy the brilliant visual closer

- $ Optional bigger size of panel 500X1000mm is quite suitable for big project, meanwhile the price is lower

- ⇄ Easy to build different sizes video wall with two kind of panels (500*500mm and 500*1000mm)

- Half thickness than traditional panel, saving the space of installation

- Full sealed module works more reliable and stable

- Tools-free lock design, makes the installation easier and faster

# Specifications:

| | |
|---|---|
| Pixel Pitch(mm) | 5.95 |
| Pixel Density(dots/㎡) | 28,224 |
| LED Type | SMD 2727 |
| Panel Size(mm) | 500*1000*80 |
| Module Size(mm) | 250*250 |
| Cabinet Pixels | 84*168 |
| Module Pixels | 42*42 |
| Panel Weight(kgs) | 13 |
| Panel Material | Die-Casting Aluminium |
| Maintenance Mode | Rear Maintenance |
| Viewing Angle(°) | H140/V140 |
| Drive Mode | 1/7 |
| Brightness(cd/㎡) | 5,500 |
| Refresh Rate(hertz) | ≥1,200 |
| Grey scale(bits) | 16 |
| Voltage(v) | 110/220(AC) |
| Average Power Consumption(w/㎡) | 231 |
| Max. Power Consumption(w/㎡) | 640 |
| Operating Humidity Range | 10~90% |
| Operating Temperature Range | -20℃~65℃ |
| Ingress Protection(front/rear) | IP65 |
| Lifetime(h) | 100,000 |

Remarks: All product specifications are for reference only and subject to change without prior notice; Please contact sales for details

# Dimension:

(Unit:mm)