

DS-D4248FO-CLFL/C
P4.8 Outdoor Fixel LED Display Unit



- Support rear maintenance
- Using aluminum chassis with good heat dissipation, workable under 60 °C
- All series aluminum profile cabinets support front and rear IP66
- Apply unique technology, maximally saving 30% energy
- Various cabinet sizes, applying to diverse scenes
- The cabinets support customized 45° corner cut to realize 90° right-angle splicing

▪ Specification

| Model | | DS-D4248FO-CLFL/C |
|------------------------|--------------------------------|---|
| Cabinet | Pixel Configuration | 1R1G1B |
| | Pixel Pitch Category | P4.81 |
| | Pixel Pitch | 4.81 mm |
| | Modules Component | Plastic shell |
| | Dimensions (W × H × D) | 125 mm × 1000 mm × 104 mm (4.92" × 39.4" × 4.10") |
| | Resolution | 26 × 208 |
| | Area | 0.125 |
| | Weight | 5 KG/PCS |
| | Pixel Density | 5408/cabinet |
| | Lamp Board Housing | Yes |
| | Cabinet Material | Aluminum Profile |
| | Maintenance Method | Back Maintenance |
| | Cabinet Flatness | 0.8 mm |
| | Protection Level | IP67(F)/IP66(R) |
| Display | White Balance Brightness | 4500 |
| | Color Temperature | 3000 K to 10000K |
| | Viewing Angle | 160° (H)/80° (V) |
| | Contrast Ratio | 5000:1 |
| | Color Uniformity | ≥ 95% |
| | Brightness Uniformity | ≥ 95% |
| Processing Performance | Driving Method | Constant Current |
| | Frame Frequency | 50/60 HZ |
| | Refresh Rate | 3840 |
| | Grey Level | 14 bit |
| | Display Color | DCI-P3 > 85% |
| Power | Power Supply | 110 to 220 |
| | Max. Consumption | 650 |
| | Average Consumption | 210 |
| Working Environment | Working Temperature | -40 to 60 °C |
| | Working Humidity | 10% to 95% RH (non-condensing) |
| | Storage Humidity | 10% to 95% RH (non-condensing) |
| | Storage Temperature | -40 to 60 °C |
| General | Gross Weight | 30 |
| | Package Dimensions (W × H × D) | 1050 × 570 × 300 |
| | Lifespan | 100000 Hours |

▪ Available Model

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