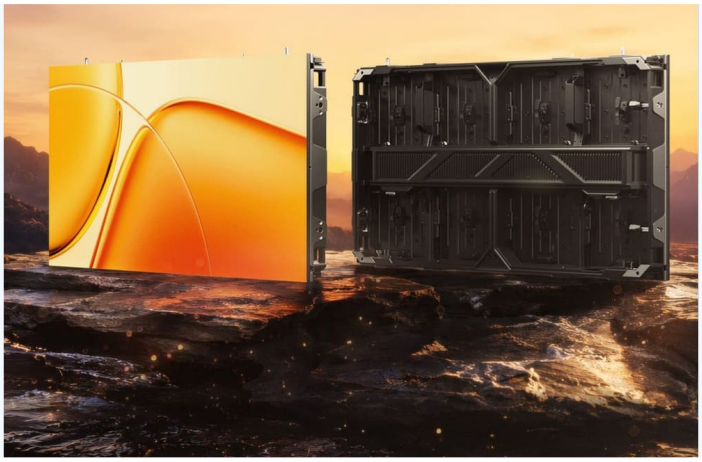
MIP & SMD FC

# XGS 2.5 outdoor MBI5756

Option ID 1047 · XGS · 2.50 mm pitch



XG+ AND XGS+ OUTDOOR CABINET, FRONT AND REAR

## OPTICAL & PERFORMANCE

| | |
|---|---|
| LED technology | **SMD FC** |
| Pixel pitch | **2.5 mm** |
| LED package | **flip chip 1010** |
| Brightness | **3800 nit** |
| Refresh rate | **3840 Hz** |
| Max frame rate | **60 Hz** |
| Colour processing | **14 bit** |
| Scan direction | **horizontal** |
| Viewing angle H / V | **160° / 160°** |

## MECHANICAL

| | |
|---|---|
| Cabinet (W x H x D) | **480 x 540 x 66 mm** |
| Module (W x H) | **240 x 270 mm** |
| Cabinet resolution | **192 x 216 px** |
| Cabinet area | **0.2592 m²** |
| Cabinet weight | **9.5 kg** |
| Cabinet material | **Die-Cast** |
| Power max / typ. | **690 / 240 W/m²** |
| Heat dissipation | **2,354 BTU/h/m²** |
| IP rating | **IP65** |
| Condition | **outdoor** |

## ELECTRICAL, ENVIRONMENTAL & COMPLIANCE

| | |
|---|---|
| Working temperature | **-20°C~+50°C** |
| Working humidity | **10~90%RH** |
| AC input | **100V~240V, 60 Hz** |
| Typical lifetime | **100000 h** |