MIP & SMD FC

# XF+ 2.5 FC

Option ID 1064 · XF+ · 2.50 mm pitch




XF+ SERIES: PANEL, ERMAC SYSTEM COMPONENTS AND CABINET DIMENSIONS

## OPTICAL & PERFORMANCE

| | |
|---|---|
| LED technology | **MIP** |
| Pixel pitch | **2.5 mm** |
| LED package | **1010** |
| Brightness | **1000 nit** |
| Refresh rate | **7680 Hz** |
| Max frame rate | **120 Hz** |
| Colour processing | **26 bit** |
| Scan direction | **horizontal** |
| Viewing angle H / V | **160° / 160°** |

## MECHANICAL

| | |
|---|---|
| Cabinet (W x H x D) | **600 x 337.5 x 42 mm** |
| Module (W x H) | **300 x 337.5 mm** |
| Cabinet resolution | **240 x 135 px** |
| Cabinet area | **0.2025 m²** |
| Cabinet weight | **5.2 kg** |
| Cabinet material | **Die-Cast** |
| Power max / typ. | **346 / 115 W/m²** |
| Heat dissipation | **1,181 BTU/h/m²** |
| IP rating | **IP30** |
| Condition | **indoor** |

## ELECTRICAL, ENVIRONMENTAL & COMPLIANCE

| | |
|---|---|
| Working temperature | **-20°C~+60°C** |
| Storage temperature | **-20°C~+40°C** |
| Working humidity | **10~85%RH** |
| AC input | **100V~240V, 50~60 Hz** |
| Typical lifetime | **100000 h** |
| Certifications | **Pantone**<br>**Pantone Skin Tone**<br>**DICOM** |
| LED configuration | **Common Cathode** |
| Bond wire | **Wireless** |