

SMD

## XF+ 2.5

Option ID 251 · XF+ · 2.50 mm pitch



REAR / SIDE PICTURES:



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

### OPTICAL & PERFORMANCE

|                     |                    |
|---------------------|--------------------|
| LED technology      | <b>SMD</b>         |
| Pixel pitch         | <b>2.5 mm</b>      |
| LED package         | <b>2121</b>        |
| Brightness          | <b>1000 nit</b>    |
| Refresh rate        | <b>3840 Hz</b>     |
| Max frame rate      | <b>60 Hz</b>       |
| Colour processing   | <b>26 bit</b>      |
| Scan direction      | <b>Horizontal</b>  |
| Viewing angle H / V | <b>140° / 120°</b> |

### MECHANICAL

|                     |                            |
|---------------------|----------------------------|
| Cabinet (W x H x D) | <b>600 x 337.5 x 38 mm</b> |
| Module (W x H)      | <b>300 x 337.5 mm</b>      |
| Cabinet resolution  | <b>240 x 135 px</b>        |
| Cabinet area        | <b>0.2025 m²</b>           |
| Cabinet weight      | <b>7.2 kg</b>              |
| Cabinet material    | <b>Die-Cast</b>            |
| Power max / typ.    | <b>500 / 250 W/m²</b>      |
| Heat dissipation    | <b>1,706 BTU/h/m²</b>      |
| IP rating           | <b>IP30</b>                |
| Condition           | <b>indoor</b>              |

**ELECTRICAL, ENVIRONMENTAL & COMPLIANCE**

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