

## MIP &amp; SMD FC

## XF+ 1.5 FC

Option ID 472 · XF+ · 1.56 mm pitch



REAR / SIDE PICTURES:



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

## OPTICAL &amp; PERFORMANCE

|                     |                             |
|---------------------|-----------------------------|
| LED technology      | <b>SMD FC (MIP Premium)</b> |
| Pixel pitch         | <b>1.5625 mm</b>            |
| LED package         | <b>1010</b>                 |
| Brightness          | <b>1500 nit</b>             |
| Refresh rate        | <b>7680 Hz</b>              |
| Max frame rate      | <b>240 Hz</b>               |
| Colour processing   | <b>26 bit</b>               |
| Scan direction      | <b>Horizontal</b>           |
| Viewing angle H / V | <b>170° / 150°</b>          |

## MECHANICAL

|                     |                            |
|---------------------|----------------------------|
| Cabinet (W x H x D) | <b>600 x 337.5 x 38 mm</b> |
| Module (W x H)      | <b>300 x 168.75 mm</b>     |
| Cabinet resolution  | <b>384 x 216 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 Cathode                       |
| Bond wire           | Wireless                             |