

## MIP &amp; SMD FC

# XF+ 1.2 MIP coated

Option ID 404 · XF+ · 1.25 mm pitch



REAR / SIDE PICTURES:



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

## OPTICAL & PERFORMANCE

|                     |                             |
|---------------------|-----------------------------|
| LED technology      | <b>SMD FC (MIP Premium)</b> |
| Pixel pitch         | <b>1.25 mm</b>              |
| LED package         | <b>1010</b>                 |
| Brightness          | <b>1200 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 58 mm</b> |
| Module (W x H)            | <b>150 x 168.75 mm</b>     |
| Cabinet resolution        | <b>480 x 270 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>490 / 245 W/m²</b>      |
| Heat dissipation          | <b>1,672 BTU/h/m²</b>      |
| IP rating                 | <b>IP30</b>                |
| Condition                 | <b>indoor</b>              |
| Receiving cards / cabinet | <b>2</b>                   |
| Receiving card            | <b>RC G36Xi</b>            |

**ELECTRICAL, ENVIRONMENTAL & COMPLIANCE**

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