

## COB

# XF+ 0.9 COB FC

Option ID 430 · XF+ · 0.94 mm pitch



REAR / SIDE PICTURES:



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

## OPTICAL & PERFORMANCE

|                     |                    |
|---------------------|--------------------|
| LED technology      | <b>COB</b>         |
| Pixel pitch         | <b>0.9375 mm</b>   |
| LED package         | <b>0306</b>        |
| Brightness          | <b>600 nit</b>     |
| Refresh rate        | <b>3840 Hz</b>     |
| Max frame rate      | <b>60 Hz</b>       |
| Colour processing   | <b>26 bit</b>      |
| Scan direction      | <b>vertical</b>    |
| Viewing angle H / V | <b>170° / 150°</b> |

## MECHANICAL

|                     |                            |
|---------------------|----------------------------|
| Cabinet (W x H x D) | <b>600 x 337.5 x 40 mm</b> |
| Module (W x H)      | <b>150 x 168.75 mm</b>     |
| Cabinet resolution  | <b>640 x 360 px</b>        |
| Cabinet area        | <b>0.2025 m²</b>           |
| Cabinet weight      | <b>4 kg</b>                |
| Cabinet material    | <b>Die-Cast</b>            |
| Power max / typ.    | <b>350 / 225 W/m²</b>      |
| Heat dissipation    | <b>1,194 BTU/h/m²</b>      |
| IP rating           | <b>IP40</b>                |
| Condition           | <b>indoor</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</b> |
| LED configuration   | <b>Common Cathode</b>               |
| Bond wire           | <b>Wireless</b>                     |