COB

# XF+ 0.7

Option ID 1018 · XF+ · 0.78 mm pitch




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

## OPTICAL & PERFORMANCE

| | |
|---|---|
| LED technology | **COB** |
| Pixel pitch | **0.7813 mm** |
| Brightness | **600 nit** |
| Refresh rate | **3840 Hz** |
| Max frame rate | **60 Hz** |
| Colour processing | **26 bit** |
| Scan direction | **vertical** |
| Viewing angle H / V | **160° / 160°** |

## MECHANICAL

| | |
|---|---|
| Cabinet (W x H x D) | **600 x 337.5 x 42 mm** |
| Module (W x H) | **150 x 168.75 mm** |
| Cabinet resolution | **768 x 432 px** |
| Cabinet area | **0.2025 m²** |
| Cabinet weight | **5.2 kg** |
| Cabinet material | **Die-Cast** |
| Power max / typ. | **375 / 125 W/m²** |
| Heat dissipation | **1,280 BTU/h/m²** |
| IP rating | **IP54 / IP32** |
| Condition | **indoor** |

## ELECTRICAL, ENVIRONMENTAL & COMPLIANCE

| | |
|---|---|
| Working temperature | **-20°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 Skin Tone** |
| LED configuration | **Common Cathode** |
| Bond wire | **Wireless** |