

MIP & SMD FC

XF+ 1.8 FC

Option ID 419 · XF+ · 1.88 mm pitch



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

OPTICAL & PERFORMANCE

LED technology	SMD FC (MIP Premium)
Pixel pitch	1.875 mm
LED package	1010
Brightness	1500 nit
Refresh rate	7680 Hz
Max frame rate	240 Hz
Colour processing	26 bit
Scan direction	horizontal
Viewing angle H / V	170° / 150°

MECHANICAL

Cabinet (W x H x D)	600 x 337.5 x 38 mm
Module (W x H)	300 x 168.75 mm
Cabinet resolution	320 x 180 px
Cabinet area	0.2025 m²
Cabinet weight	7.2 kg
Cabinet material	Die-Cast
Power max / typ.	450 / 200 W/m²
Heat dissipation	1,535 BTU/h/m²
IP rating	IP30
Condition	indoor

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 Pantone Skintone DICOM
LED configuration	Common Cathode
Bond wire	Wireless