

MIP & SMD FC

XF+ 0.9 flex

Option ID 1000 · XF+ 0.9 flex · 0.94 mm pitch



FLEX SERIES: FLEXIBLE MODULES FOR CONVEX AND CONCAVE RADII

OPTICAL & PERFORMANCE

LED technology	MIP
Pixel pitch	0.9375 mm
LED package	0606
Brightness	1000 nit
Refresh rate	3840 Hz
Max frame rate	60 Hz
Colour processing	26 bit
Scan direction	horizontal
Viewing angle H / V	170° / 150°

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

MECHANICAL

Cabinet (W x H x D)	300 x 675 x 58 mm
Module (W x H)	300 x 168.75 mm
Cabinet resolution	320 x 720 px
Cabinet area	0.2025 m²
Cabinet weight	7 kg
Cabinet material	Die-Cast
Power max / typ.	530 / 265 W/m²
Heat dissipation	1,808 BTU/h/m²
IP rating	IP30
Condition	indoor
Flexible module	yes, convex and concave
Min. curve radius	1.5 m