

MIP & SMD FC

XF+ 1.5 flex FC coated

Option ID 490 · Flex · 1.56 mm pitch



FLEX SERIES: FLEXIBLE MODULES FOR CONVEX AND CONCAVE RADII

OPTICAL & PERFORMANCE

LED technology	SMD FC (MIP Premium)
Pixel pitch	1.5625 mm
LED package	1010
Brightness	1000 nit
Refresh rate	3840 Hz
Max frame rate	60 Hz
Colour processing	26 bit
Scan direction	horizontal
Viewing angle H / V	160° / 160°

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	192 x 432 px
Cabinet area	0.2025 m²
Cabinet weight	7 kg
Cabinet material	Die-Cast
Power max / typ.	300 / 150 W/m²
Heat dissipation	1,024 BTU/h/m²
IP rating	IP30
Condition	indoor
Flexible module	yes, convex and concave
Min. curve radius	0.6 m