

SMD

XF+ 2.5 flex SMD

Option ID 513 · Flex · 2.50 mm pitch



FLEX SERIES: FLEXIBLE MODULES FOR CONVEX AND CONCAVE RADII

OPTICAL & PERFORMANCE

LED technology	SMD
Pixel pitch	2.5 x 2.64 mm
LED package	2121
Brightness	800 nit
Refresh rate	3840 Hz
Max frame rate	60 Hz
Colour processing	26 bit
Scan direction	horizontal
Viewing angle H / V	140° / 140°

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 Anode
Bond wire	Copper

MECHANICAL

Cabinet (W x H x D)	300 x 675 x 58 mm
Module (W x H)	300 x 168.75 mm
Cabinet resolution	120 x 256 px
Cabinet area	0.2025 m²
Cabinet weight	7 kg
Cabinet material	Die-Cast
Power max / typ.	470 / 235 W/m²
Heat dissipation	1,604 BTU/h/m²
IP rating	IP30
Condition	indoor
Flexible module	yes, convex and concave
Min. curve radius	0.6 m