

# EF Install

# **BUILT TO FIT YOUR NEEDS**

The EF Series from PixelFLEX presents a fully front serviceable, economical solution for indoor LED production and permanent installations, ensuring the high-quality standards you expect from PixelFLEX as a complimentary option to our FLEXUltra and FLEXTour product lines.

The EFi line was developed to offer a fully front serviceable and enhanced tung-and-groove framing to deliver an industry-leading uniformity viewing experience that fits your budget. Providing high-resolution options and high refresh rate capabilities with direct or recessed wall mounting.

# ADVANTAGE



FRONT

SERVICEABLE



LIGHTWEIGHT



RESOLUTION

FANLESS



INDOOR

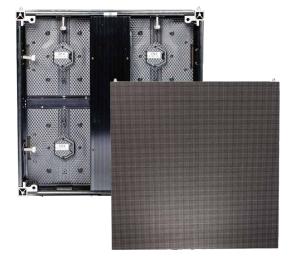


OR NOVASTAR

# **PRODUCT FEATURES**

## A COMPREHENSIVE SOLUTION

High quality LED display designed with extreme simplicity in mind to allow for a lower building cost, making the EFi solution the most economically friendly display on our roster. Offering a variety of resolutions, with pitches that include 1.9, 2.6, 2.9, 3.9, 4.8, and 5.9mm.







## **VARIABLE CONFIGURATIONS**

The EF Series cabinet is able to flex to whatever need you have, offering countless configurations enhancing your permanent or production setting by building specifically to your needs.

## **CUSTOMIZATION**

Creative options have always come at an astronomical cost. EF Series is designed to help achieve creative display configurations without breaking a project budget.



#### FULLY FRONT & REAR SERVICEABILITY

EF Series LED tiles are designed with serviceability in mind for permanent install. This tile is 100% front and rear serviceable.

EFI SPECIFICATIONS									
Pitch	1.95	2.6	2.6HB	2.9	3.9	3.9HB	4.8	5.9	
Pixels/Sq M	2621144	147456	147456	112896	65536	65536	43264	28224	
LED Type	SMD1212	SMD1515/SMD2121	SMD1921	SMD2121	SMD2121	SMD1921	SMD2121	SMD2121	
LED Brand	Nationstar Copper	Kinglight Copper	Nationstar Copper	Kinglight Copper	Kinglight Copper	Nationstar Copper	Kinglight Copper	Kinglight Copper	
Pixel Matrix (Panel) 500x500	256 x 256	192 x 192	192 x 192	168 x 168	128 x 128	128 x 128	104 x 104	84 x 84	
Nits	800-1000	1000	3000	1000	900	3000	900	900	
Weight (Kg/lbs)	500*5005.85kg 500*100010.25kg/22.6lbs								
	500*5005.85kg	500*750-8.1kg/17.85lbs							
	500*5005.85kg	500*5005.85kg/12.9lbs							
	500*5005.85kg	500*5005.85kg/12.9lbs							
Refresh Rate Hz	3840								
Panel Width (mm)	500 500*1000/500*750/500								
Panel Height (mm)	500	500 500*1000/500*750/500							
Panel Depth (mm)	61.3								
Viewing Angle (Horizontal)	160								
Viewing Angle (Vertical)	140								
Input Voltage	110-240V								
Watts Per Tile Max	140								
Watts/m2 Max	560	440	450	440	450	570	450	450	
Grey Scale	≥14								
Control	nova/colorlight								
Serviceability	Front Servicable								
Operating Temp	-20- +40								
Connectors	RJ45/IEC								
IP Rating	IP20								
Certifications	CE.ETL.EMC.3C								

\*All specifications are property of PixelFLEX LLC., and are subject to change without notice. Please verify specifications and information before final sale.