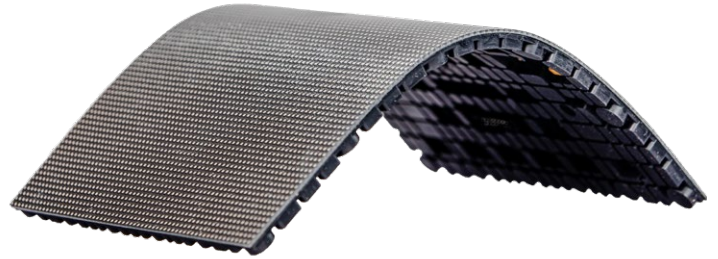


# FLEXMod

## Adaptive, Creative dvLED Tiles

FLEXMod is not just customizable—it's configurable. Its radical lightweight, yet durable design makes it flexible, personalized—and, in short—one of a kind.

Lightweight and endlessly malleable, the FLEXMod can curve, bend, and attach to virtually any metal surface, making it the perfect choice for installations calling for a non-traditional LED solution.



## Advantages



HIGH RESOLUTION



THIN DESIGN



HIGH REFRESH RATE



TAA COMPLIANCE



FIXED INSTALL



INDOOR



COLORLIGHT OR NOVASTAR CONTROLLER



CURVE

## Product Features

### Protect Your Pixels

PixelShield is a protective coating that can be integrated into FLEXMod panels. This add-on safeguards against external damage while allowing the tiles to bend and curve without sacrificing pixels. No need to worry about bumping into your display, our pixels are built to last.



### Custom Frames

Our frames are as flexible as our panels, cut to the exact size you need and framed with precision, designed and manufactured by our experts to fit your unique design and deployment.



### Custom Sizing

FLEXMod panels come in a wide variety of standard sizes and can also be customized to create angled tiles for unique designs that are specifically developed for your project.

### Endlessly Creative Configurations

FLEXMod is the perfect LED panel capable of flexing and bending to any vision. With just one product, create angles, curves, seamless convex, concave, or cylindrical video walls—making the use cases as customizable as the panels themselves.



## NETAPP DATA VISIONARY CENTER

Silicon Valley, California  
FLEXMod - Pixel Pitch 3.0



## FLEXMod SPECIFICATIONS

Pitch	1.2	1.6	1.8	2.5	3.0	4.0
Pixels/Sq M	640,000	360,000	284,444	160,000	111,111	62,500
LED Type	SMD 1010			SMD 1515	SMD 2121	
Pixel Matrix (Panel)	192x96	144x96	144x64	96x64	80x40	60x30
Nits	600			800		
Weight (Kg/lbs)	0.229/0.505	0.223/0.492	0.17/0.375	0.252/0.556	0.165/0.364	0.16/0.353
Refresh Rate Hz	3,840				1,920	
Scan Rate*	1/48	1/32		1/20	1/15	
Panel Width (mm)	240		270	240		
Panel Height (mm)	120	160	120	160	120	
Panel Depth (mm)	6.25	6.05		6.4	6.6	
Viewing Angle (Horizontal)	160			140		
Viewing Angle (Vertical)	140			120		
Input Voltage	110V-240V					
Watts/m2 Max	550	400	550	440	390	350
Grey Scale	12-16 bits					
Control	Colorlight / NovaStar					
Serviceability	Front Serviceable					
Operating Temp	0°C-+40°C					
IP Rating	IP40					
Certifications	None					

\*Additional scan rate options available upon request. All specifications are property of PixelFLEX LLC., and are subject to change without notice. Please verify specifications and information before final sale.