



The FLEXLite Series of LED panels has a die cast aluminum frame with ergonomical handle placement. FLEXLite can meet the demands of any install with its clean and simple design. It is available in two sizes, both 500mm x 500mm, as well as 1000mm x 500mm.

FLEXLite • Technical Specifications					
Parameter	Indoor				Outdoor
Model	FLi-3.9	FLi-4.8	FLi-5.68	FLi-6.25	FL-6.25
Pixel Pitch	3.9mm	4.8mm	5.68mm	6.25mm	6.25mm
LED Type	SMD2020 Full Black		SMD3528 Black and Full Black		
Resolution	128 x 128 Half   128 x 256 Full	104x208	88x176	80x160	80x160
Pixel Density (PSM)	65536	43264	36864	25600	25600
Cabinet Size (Full)	500 x 1000 x 75mm / 19.7 x 39.4 x 2.9 In				
Cabinet Size (Half)	500 x 500 x 75mm / 19.7 x 19.7 x 2.9i In	n/a	n/a	n/a	n/a
Weight (Per Panel)	13.6kg/ 30lbs \ 6.8kg / 15lbs		13.6kg/ 30lbs		10kg/ 22lbs
Brightness	1500NIT	2000 or 4700NIT	2000NIT	2000NIT	5000NIT
Refresh Rate	1440HZ	1920Hz		2400Hz	
Horizontal Viewing Angle	140°				
Vertical Viewing Angle	140°				
Viewing Distance	4m	5m	5m	6m	6m
Max Hanging Capacity	12 Tiles - 40 Feet				
Source Compatibility	Synchronous display with control PC by DVI				
Operating Temperature	-10-+50° C / -14-+122° F				
Operating Humidity	10-90% RH				
Power Connection	Powercon or True One				
Power Consumption Avg	45 W/Per Half   90 W Per Full	80 W/Per Panel	80 W/Per Panel	80 W/Per Panel	100 W/ Per Panel
Power Consumption Max	155 W/Per Half   310 W/ Per Full	275 W/Per Panel	275 W/ Per Panel	275 W/ Per Panel	325 W/ Per Panel
Input Power	110 VAC / 220 VAC 3 10%				
Processing	Nova				
Data Connection	Ethercon				
Lifetime	100000 Hours				
Weather Rating	IP30				IP65/IP54
Certifications	CE				

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



Diecast threading for easy mounting to any surface



Alignment posts on all sides for easy alignment for a seamless installation



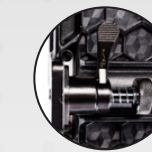
Ergonomic handle placement for easy handling during setup and teardown



Accessible preview button for signal and power check



Reliable, industry standard connections



Spring loaded cam Lock interconnect system for easy and secure connection between panels.



HIGH REFRESH



HIGH RESOLUTION



THIN DESIGN



FANLESS



RENTAL & FIXED INSTALL



LOW POWER



INDOOR & OUTDOOR



NOVA CONTROLLER



FLEXLite