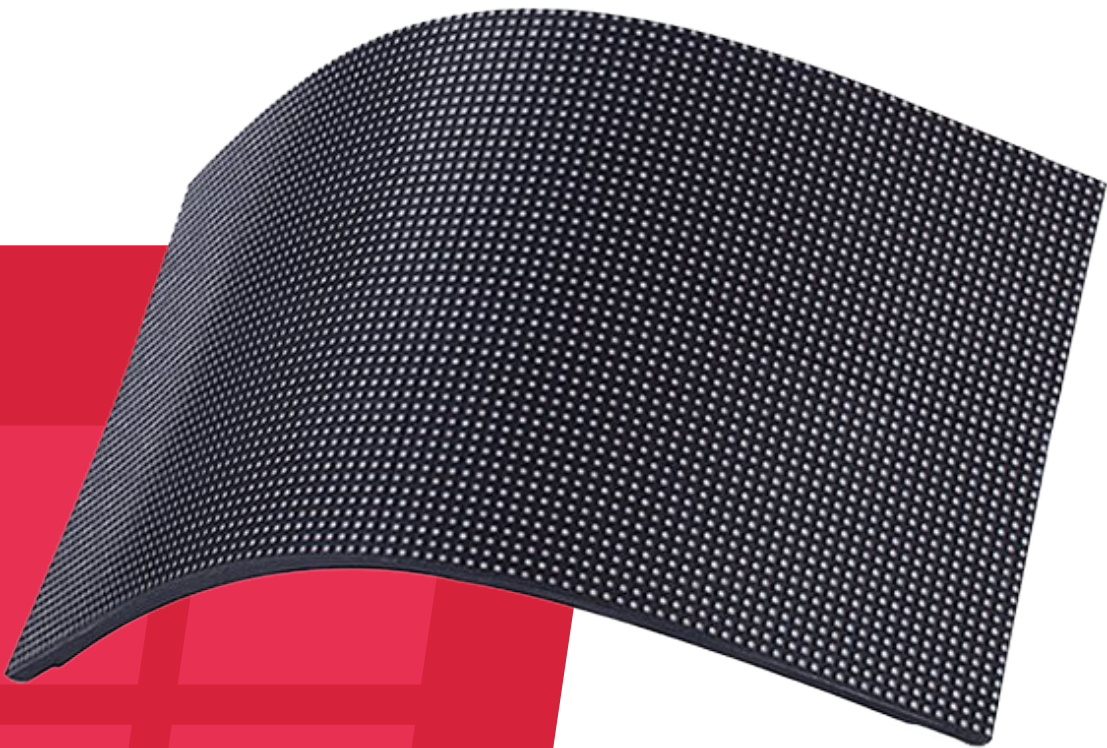


Flex Series

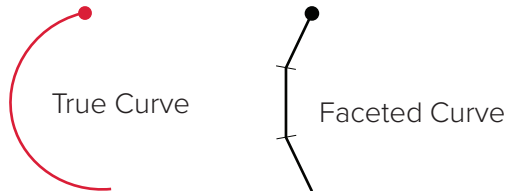
Flexible Direct-View LED Displays



neoti 

True Curve Design

Where flat panels have a faceted design when curved, the Creative Flex Series provides a true seamless, smooth display.



Diameters For Design

Tight minimum diameters give freedom to design a display that's truly unique!

CF16I, CF19I, and CF25I

Minimum Concave Diameter: 45 inches

Minimum Convex Diameter: 30 inches

CF3I, CF4I, and CF6I

Minimum Concave Diameter: 29 inches

Minimum Convex Diameter: 14.4 inches





Flex Series Specifications

1.2 - 6.0
Pixel Pitch

Flexible
For Custom Shapes




Front
Install & Service

		CF12I	CF16I	CF19I	CF25I	CF3I	CF4I	CF6I
DISPLAY PROPERTIES	Pixel Pitch	1.25mm	1.67mm	1.92mm	2.5mm	3mm	4mm	6mm
	Resolution (H/V)	160x240px	240x180 px	208x156 px	160x120 px	96x48 px	72x36 px	48x24 px
	Brightness	600 nits	600 nits	600 nits	800 nits	1000 nits	1000 nits	1000 nits
	Refresh Rate	≥ 1920 Hz	≥ 1920 Hz	≥ 1920 Hz	≥ 1920 Hz	≥ 960 Hz	≥ 960 Hz	≥ 960 Hz
	Contrast	5000:1	5000:1	5000:1	5000:1	5000:1	5000:1	5000:1
	Color Depth	14 bit	14 bit	14 bit	14 bit	14 bit	14 bit	14 bit
	Viewing Angle (H/V)	160° / 160°	160° / 140°	160° / 140°	160° / 140°	160° / 140°	160° / 140°	160° / 140°
	Diode Type	SMD	SMD	SMD	SMD	SMD	SMD	SMD
ENGINEERING	Panel Weight	1.10 lbs	2.91 lbs	2.91 lbs	2.91 lbs	0.79 lbs	0.79 lbs	0.79 lbs
	Panel Dimensions (WxHxD)	200 x 300 x 8mm	400 x 300 x 10mm			288 x 144 x 7.5mm		
	Installation & Service	Front / Back						
	Operating Voltage	AC 100 ~ 240V (50 ~ 60Hz)						
	Panel Power (Max/Avg)	30 / 10 W	128 / 45 W	128 / 45 W	128 / 45 W	97 / 32 W	97 / 32 W	97 / 32 W
	Operating Temperature	-4°~ + 140°F						
	Environment Rating	IP43 (Indoor)						
	Certifications	FCC, CE, RoHS						







Specifications are accurate at time of printing. Actual specifications may vary due to customizations or updates. Specifications should be confirmed upon ordering.



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