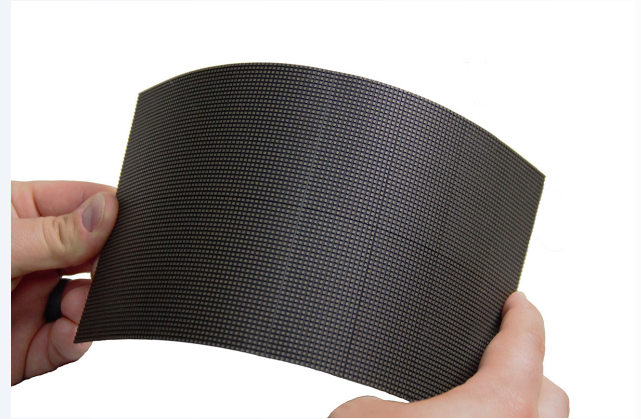




# Planar CarbonLight CLI Flex Series

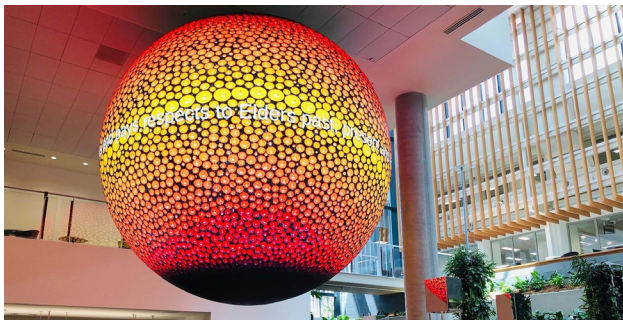
## Curved LED Video Wall

- ▶ 0.9, 1.3, 1.5, 1.9, 2.6 & 3.9mm pixel pitches
- ▶ Bendable for convex or concave curves
- ▶ Hang, wall mount or free stand
- ▶ Curve radius as small as 0.48 meters



Planar<sup>®</sup> CarbonLight<sup>™</sup> CLI Flex<sup>™</sup> Series pliable LED video wall displays combine to create immersive and eye-catching concave or convex curved video walls. The LED modules are literally bendable, ideal for smoothly curved walls, waves, halos or column wraps. The modules can form tight continuous curves without color shift, offering a more visually-appealing alternative to faceting flat LED cabinets into segmented curves.

## Product Highlights



### Venue Versatility

Planar CarbonLight CLI Flex attaches magnetically to a customized sheet metal mounting frame, facilitating wall-mounting, free-standing or hanging installations.

### Added Assurance

This LED video wall display solution is protected by the 3-year LED Standard Limited Warranty, offering additional peace-of-mind investment protection

# Specifications

Model	0.9 mm	1.3 mm	1.5 mm	1.9 mm	2.6 mm	3.9 mm
<b>Pitch</b>	0.93mm	1.38mm	1.56mm	1.95mm	2.60mm	3.90mm
<b>Pixel Density</b>	1,149,184/m <sup>2</sup>	589,824/m <sup>2</sup>	409,600/m <sup>2</sup>	262,144/m <sup>2</sup>	147,456/m <sup>2</sup>	65,536/m <sup>2</sup>
<b>Module Resolutions</b>	268 x 134	180 x 90	160 x 80	128 x 64	96 x 48	64 x 32
<b>LED Module Size (WxH)</b>	250 x 125mm					
<b>Brightness (nits)</b>	1,500					1,000
<b>Power Consumption Max, Typical (watts)</b>	520/m <sup>2</sup>   180/m <sup>2</sup>	600/m <sup>2</sup>   200/m <sup>2</sup>				
<b>Curve Diameter Min</b>	1.273m					0.955m
<b>LED Module Diagonal</b>	279.5mm					
<b>LED Module Area</b>	.03125 m <sup>2</sup>					
<b>Line Voltage</b>	100~240V AC, 50/60 Hz					
<b>LED Module Weight</b>	0.15kg					
<b>Contrast Ratio</b>	4,000:1					
<b>LED Refresh Rate</b>	3,840Hz					
<b>Color Temperature, Adjustable (k)</b>	3,000~9,000					
<b>Viewing Angle Horizontal, Vertical</b>	160°, 160°					140°, 140°
<b>Frame Rate</b>	50~60Hz					
<b>Lifetime, Typical</b>	100,000 hrs					
<b>Operating Temp.</b>	-20° to 40° C					
<b>Storage Temp.</b>	-35° to 60° C					
<b>Regulatory Compliance</b>	FCC, cTUVus, CE, 3C, CB, RoHS					
<b>Warranty</b>	3 years					
<b>IP Rating</b>	IP40					

For more information, click to visit: [www.planar.com/carbonlight-cli-flex](http://www.planar.com/carbonlight-cli-flex)

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