



# Planar CarbonLight CLI Flex 1.3

## Curved LED Video Wall

Planar® CarbonLight™ CLI Flex™ 1.3 is a pliable LED video wall display for smoothly-curved concave or convex video walls, waves, halos, domes or column wraps. It features a fine 1.3mm pixel pitch and a proprietary Planar® ERO-LED+™ (Extended Ruggedness and Optics™) protective treatment. It can form curves as tight as 25" or 637mm without color shift, offering a more visually-appealing alternative to faceting flat LED cabinets into segmented curves.



SPECIFICATION	DETAIL
Model	CLI1.3 Flex
Pixel Density (/m2)	589,824/m2   63,488/ft2
Module Resolution	192x96
Module Size (W x H)	250 x 125 mm
Power Consumption, Maximum (watts) SQ M	600
Power Consumption, Typical (watts) SQ M	200
Curve Diameter	1,510mm
Line Voltage	100~240v AC, 50/60Hz
Module Weight (per display)	≤ .26lbs
Brightness Max, Calibration On (cd/sq)	600
Supported Frame rate	50~60Hz
Color Temperature(K)	3000-9000 adjustable
Contrast Ratio	4000:1

Viewing Angle (50% of brightness)	>140° horizontal; >140° vertical
Refresh Rate	3840Hz
Planar ERO-LED+	Required
Grey Scale	14 bit
LED Lifetime (Half Brightness)	100,000 hours
Operating Temperature/Humidity (degrees F/C, relative humidity)	-20° to 40° C   -4° to 104° F (10-80% RH, non-condensing)
Storage Temperature/Humidity (degrees F/C, relative humidity)	-35° to 60° C   -31° to 140° F (10-85% RH, non-condensing)
Warranty	3 years; 24-hour customer service
HDMI®	Planar utilizes HDMI® standards in this product. The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

For more information, please visit [www.planar.com](http://www.planar.com)

*Specifications are subject to change without notice.*  
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