



Planar CarbonLight CLI Flex 2.6

Curved LED Video Wall

Planar® CarbonLight™ CLI Flex 2.6 is a pliable LED video wall display for smoothly-curved concave or convex video walls, waves, halos, domes or column wraps. It features a narrow 2.6mm pixel pitch. It can form tight curves without color shift, offering a more visually-appealing alternative to faceting flat LED cabinets into segmented curves.



SPECIFICATION	DETAIL
Model	CLI2.6 Flex
Pixel Density (/m2)	147,456/m2 13,699/ft2
Module Resolution	96x48
Module Size (W x H)	250 x 125 mm
Power Consumption, Maximum (watts) SQ M	900
Power Consumption, Typical (watts) SQ M	300
Curve Diameter	955mm
Line Voltage	100~240v AC, 50/60Hz
Module Weight (per display)	≤ .26lbs
Brightness Max, Calibration On (cd/sq)	800
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
GOB	Optional
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

Specifications are subject to change without notice.

Specification Report Date: 5/21/2024

© Copyright 2024 Planar Systems, Inc. All rights reserved