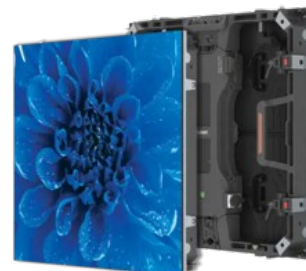


Planar LPO-2.9

Outdoor LED Video Wall

Planar® Luminate™ Pro Series LPO-2.9 is an outdoor high-brightness LED video wall display with a 2.9mm pixel pitch designed for temporary events and fixed installations even in direct sunlight. It offers easy front or rear-service access to electronics for deployment versatility, curves, corner protection and a quick-lock system to support fast, single-person handling.



Specification:

Detail:

Model Name	LPO-2.9
Pixel Pitch (mm)	2.97
LED Drive Method	Constant current drive
Cabinet Size (W x H x D)	19.69" x 19.69" x 2.48" (500 x 500 x 63 mm)
Cabinet Diagonal	27.83" (707.10mm)
Cabinet Resolution (W x H)	168x168
Pixel Density (/m2)	112,896
Modules/Cabinet (W x H)	2x2
Module Resolution (W x H)	84x84
Module Sizes (W x H)	250 x 250 mm
Power Consumption, Maximum	160
Line Voltage	100~240v AC, 50/60Hz
Cabinet Weight	≤ 17.64lbs
Brightness Max	4000

Specification:

Detail:

Supported Frame rate	50Hz/60Hz
Color Temperature (K)	3000-10000 adjustable
Contrast Ratio	5000:1
Viewing Angle (50% of brightness)	>150° horizontal; >130° vertical
Front Access Install/Service	Yes
Refresh Rate	3840hz
LED Lifetime	100,000 hours
Operating Temperature/Humidity (degrees F/C)	-22° to 50° C -34° to 122° F (10-80% RH, non-condensing)
Storage Temperature/Humidity (degrees F/C)	-40° to 60° C -40° to 140° F (10-85% RH, non-condensing)
IP Rating	65
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.

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