F-37L



37.5MM INDOOR/OUTDOOR MESH LED VIDEO DISPLAY



The Pixled F-37L is a flexible LED video display designed for both backdrop applications and creative LED formations. Its ultra-slim, flexible mesh construction offers the perfect combination of design flexibility and speed of deployment.

The F-37L can be formed into any shape or molded over any object, but can equally be deployed as a flat LED video screen. With its 37mm pixel pitch, 2300 Nit light output and 57% transparency, the F-37L is ideal for massive wide-canvas backdrops which deliver sharp, crisp, high impact video images to their audiences.

Its ultra-lightweight construction and Quick roll-out design enable the F-37L to be used in almost any venue and installed with phenomenal speed.

## Key benefits:

- Flexible mesh construction → Create LED displays of any shape or use as wide flat screen backdrops
- ullet Quick roll-out design ullet Enables ultra fast installation/breakdown with minimal manpower
- 2300 Nit light output → Delivers bright, high-impact, full-color video images
- ullet Slim and ultra-lightweight ullet Increased design opportunities and lower transportation costs
- <u>High transparency</u> → <u>Layer video</u> and lighting effects

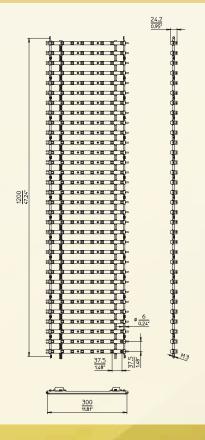




## F-37L SPECIFICATIONS\*



	F-37L
Pixel pitch	37,5mm
Brightness (Nit or cd/m <sup>2</sup> )	2300
Transparency	57%
LED type /Brand	SMD
LED/Pixel	1
Module size (cm) W x H x D	30 x 120 x 2,4
Module size (ft) W x H x D	11.8 x 47.2 x 0.95
Module area	0,36m <sup>2</sup> /3.87ft <sup>2</sup>
Pixels / Module	8 x 32
Pixels / m <sup>2</sup>	711
Viewing Horizontal / Vertical	>120°/>120°
Weight/tile	2,32 kg / 5.11 Lbs
Weight/m <sup>2</sup>	6,44 kg / 14.19 Lbs
IP Front / Back	IP63
Colors	68 Billion
Processing	1.280 x 1.024
Input frequency	60 Hz
Refresh rate	>240Hz
Data interconnect	BNC
Processor	PR-37
Max power/tile (W)	<100
Max power/m <sup>2</sup> (W)	<277
Certificats	CE/ETL
Temperature	-20 to 50°C / -4 to 122°F
Panel color	White / Black





## **EVENT MANAGEMENT – Milano**

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