

FL Series Interactive LED Floor

Professional Outdoor Interactive LED Floor

With an IP68 rating, the FL Series is fully waterproof and dustproof. It can handle heavy foot traffic due to its high loading capacity.

The screen shines with a brightness of 10,000 nits, ensuring clear and vibrant visuals, even in direct sunlight. Plus, its interactive features engage users, turning viewers into participants.



Professional Outdoor Interactive LED Floor

IP68

IP68 Professional Waterproof
Design for Outdoor

2200kg

Weight Capacity
Under High Load



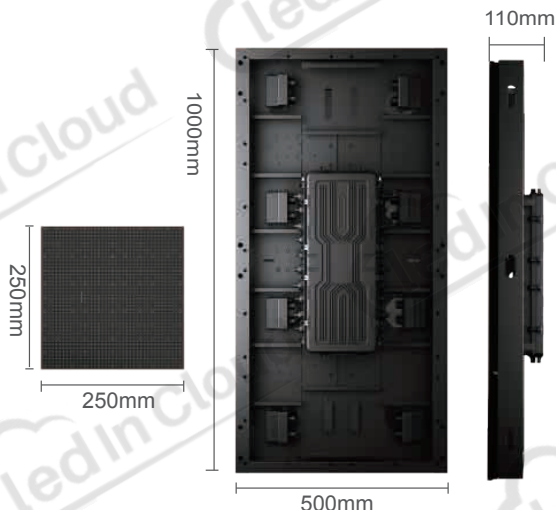
10,000
CD/M²

High Brightness

130-170
mm

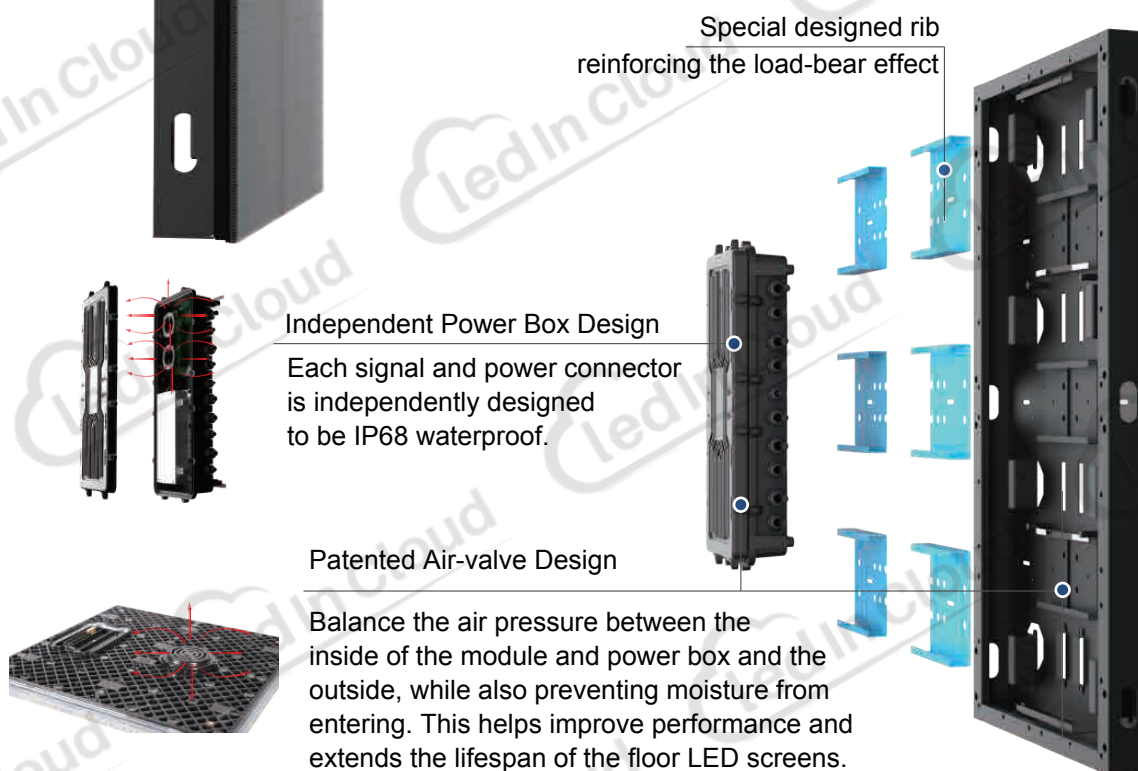
Adjustable Foot

Cabinet Size:



160° Viewing Angle:





Project case :



High Quality With Global Standards,
CE EMC, RoHs, FCC Certificated.

Specification

Model Number	FL0225	FL0226	FL0229	FL0239	FL0248	FL0252	FL0262
Pixel Pitch (mm)	2.5	2.6	2.976	3.91	4.81	5.2	6.25
LED Configuration	SMD1415	SMD1415	SMD1415	SMD1921	SMD1921	SMD1921	SMD1921
Module Resolution	100 x 100 pixels	96 x 96 pixels	84 x 84 pixels	64 x 64 pixels	52 x 52 pixels	48 x 48 pixels	40x 40 pixels
Module Dimensions (W x H x D)(mm)	250 x 250 x 18	250 x 250 x 18	250 x 250 x 18	250 x 250 x 18	250 x 250 x 18	250 x 250 x 18	250 x 250 x 18
Cabinet Resolution	200 x 200 pixels	192 x 192 pixels	168 x 336 pixels	128 x 256 pixels	104 x 208 pixels	96 x 192 pixels	80 x 160 pixels
Cabinet Dimensions (W x H x D)(mm)	500 x500 x 110	500 x500 x 110	500 x1,000 x 110	500 x1,000 x 110	500 x1,000 x 110	500 x1,000 x 110	500 x1,000 x 110
Contrast Ratio	>3,000:1	>3,000:1	>3,000:1	>3,000:1	>3,000:1	>3,000:1	>3,000:1
Brightness(cd/m²)	900-1800	900-1800	900-1800	900-1800	900-3000	900-3000	900-3000
Max./Avg. Power (W/Cabinet)	200 / 100	200 / 100	400 / 200	400 / 200	400 / 200	400 / 200	400 / 200
Viewing Angle			160°/160°				
Operating Voltage			100-240V AC 50-60Hz				
Refresh Rate			3840Hz				
IP Rating (Front/Rear)			IP68/IP68				
Cabinet Weight (Kg/Cabinet)	12.5		24				
Cabinet Material			Iron				
Max Load-Bearing			2200 Kg				