

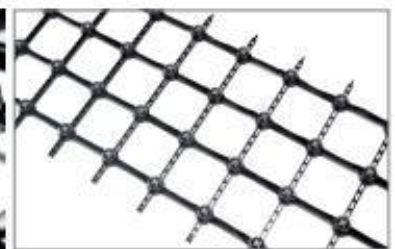
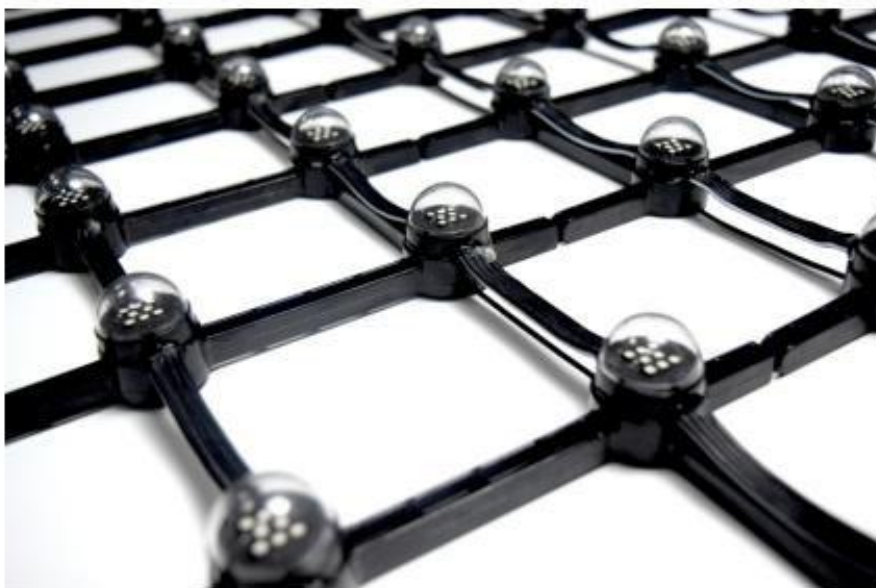


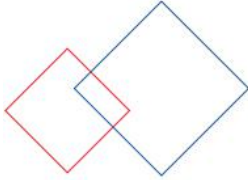
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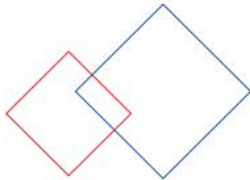
Flexible Mesh LED Screen





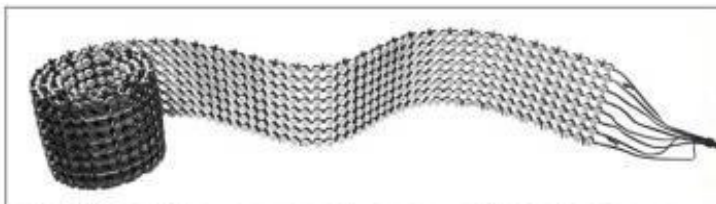
High Transparency

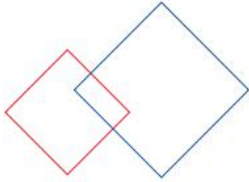
High transparency maximizes the natural light get inside of building, also ensuring the screen has great ventilation and wind-resistance.



High Flexibility

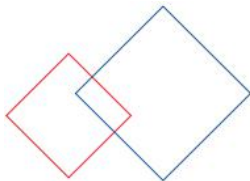
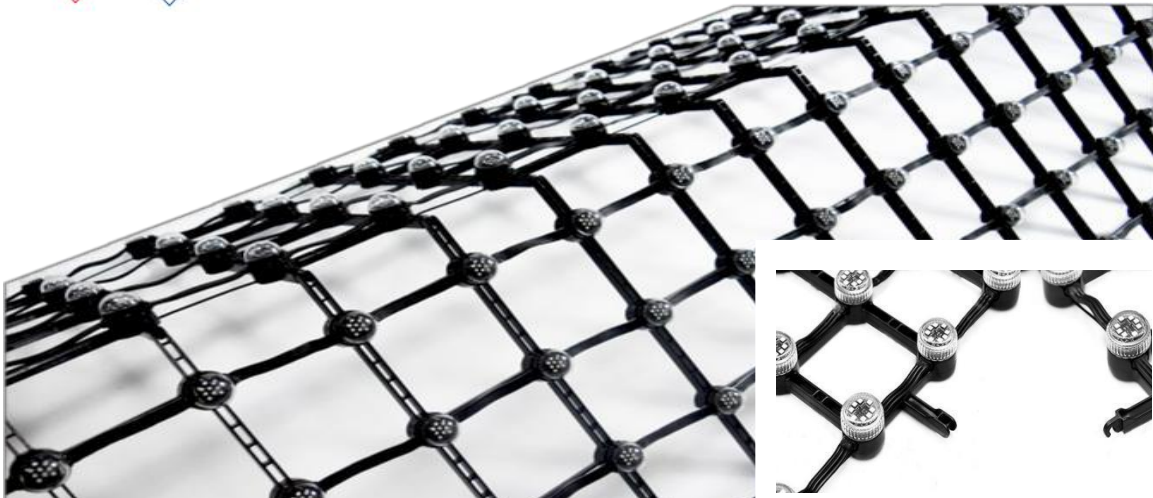
Ultra flexible, easy to form a flat or a curved screen to match with irregular shaped building facade, panel size and panel color can be customized.





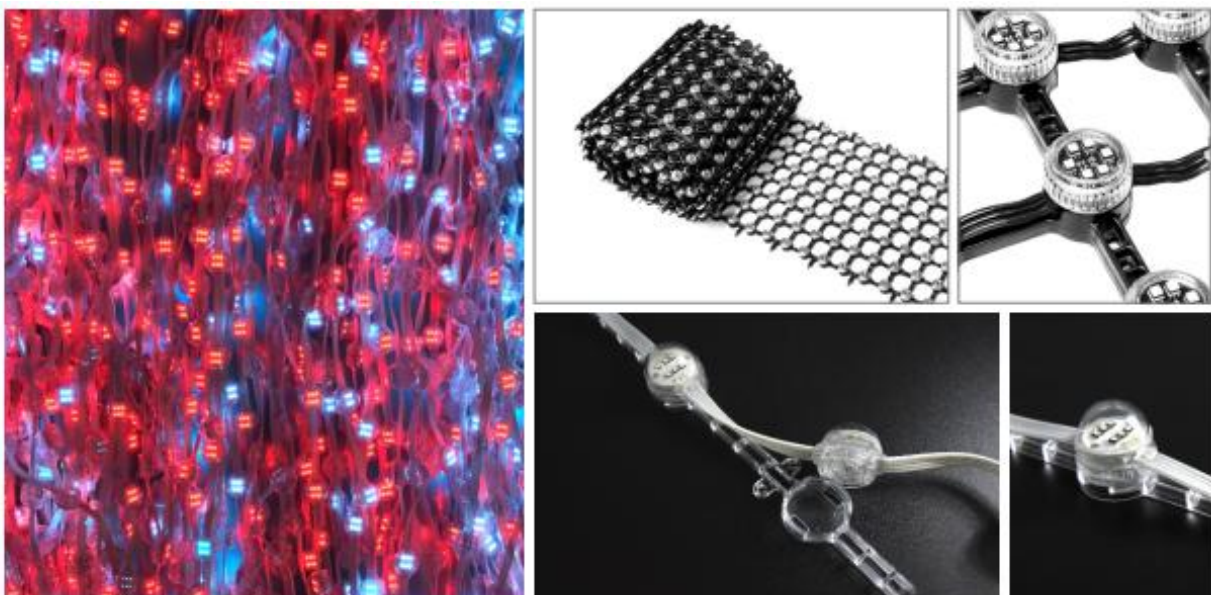
Fast Lock

Fast inter-panel locks make installation quick and easy especially for a large-sized screen. Tool free installation, labor cost saving.



Easy Maintenance

Both single LED strips and LED dot can be taken out for repair or replacement, which make service much more convenient.





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Technical specifications					
Pixel Pitch (mm)	P37	P56	P75	P100	P150
Pixel Configuration	3 in 1, SMD3535				
Panel Size(mm)	300*4800	450*7200	600*9600	800*12800	1500*19200
Panel Resolution (dots)	8*128dots				
Weight (kg/sqm)	1.8~10.5				
Brightness (nit)	500-6800				
IP Rating	IP43 / IP67				
Refresh Rate (Hz)	> 1000				
Transparency Rate	55%-95%				
Scan Mode	Static				
Max Power Consumption	50W/sqm-800W/sqm				
Color Processing	16 bit				
Viewing Angle (H/V)	140°/110°				
Operating Temperature	-20~60°C				
Main Power Source	AC 100~240V; 50/60Hz				
Input Voltage	15V-24 DC				
Humidity	10~90%RH				
Life Time	>100,000 Hours				

Case and Applications

