



X LED MAGFLEX SERIES

INDOOR/OUTDOOR LED CURTAIN

The X LED MAGFLEX line of mesh curtains are the ultimate solution for indoor or outdoor environments that require a highly transparent and flexible product that allows for maximum creativity. The innovative MAGNETIC PIXELTRACK system makes this product the fastest and easiest LED curtain on the market to set and strike. It's innovative design is completely customizable, lightweight, and rated IP66 for outdoor applications.



FIXED
RENTAL

FIXED & RENTAL. Designed to accommodate fixed installations or the rental and staging market.

LIGHT

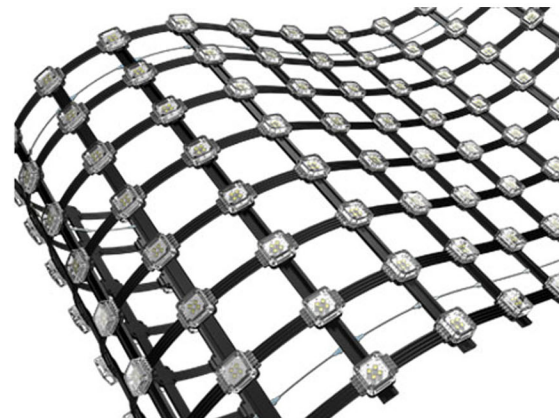
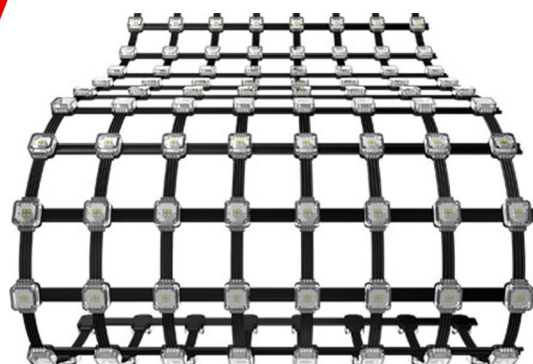
LIGHTWEIGHT. Only 4.6g per dot, or 3.75kg/8.25lbs per square meter.

WET

WATER RESISTANT. IP66 – This product can get wet.

BRIGHT

HIGH BRIGHTNESS. Increased NIT level for optimal outdoor visibility.

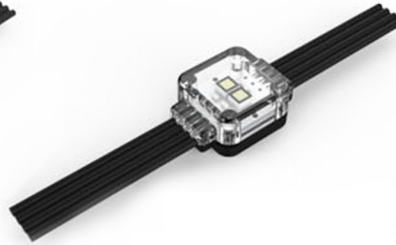


DIMENSIONS

18 x 18 x 10.5mm Per DOT



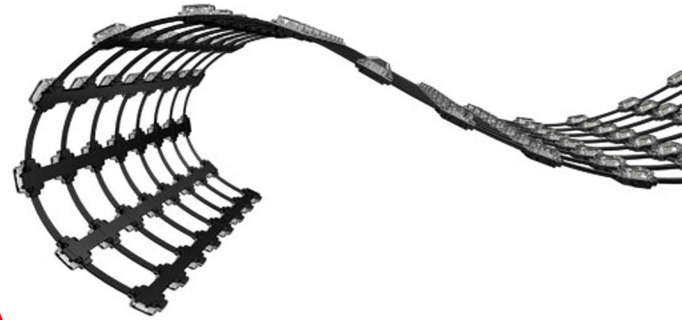
D-1



D-2



D-4



SPECIFICATIONS

	MAGFLEX D-1	MAGFLEX D-2	MAGFLEX D-4
Pixel Pitch	35mm/40mm/55mm/80mm/100mm/110mm/160mm/xmm		
Module Resolution	8x96 dots standard - vertical resolution is customizable		
LED Configuration	3-IN-1 SMD 3535 1 LED	3-IN-1 SMD 2727 2 LED's	3-IN-1 SMD 2727 4 LED's
DOT Dimensions (WxHxD)	18 x 18 x 10.5mm		
DOT Weight	4.6g / 0.16oz		
Refresh Rate	2,000+Hz		
Brightness	2.5CD/dot	5CD/dot	8CD/dot
Viewing Angle	140°/140°		
Display Colors	68.7 Billion Full Color RGB/dot		
Gray Scale	12bit		
Transparency	60% - 75% determined by pixel pitch		
Rated Voltage	DC7.5V	DC9V	DC15V
DOT Power Consumption	0.45W/dot	0.6W/dot	0.9W/dot
Operating Temperature	-40° ~ +45°		
Lifetime	≥100,000 hours @ 50% brightness		
Service Access	Front or Rear		
IP Rating	IP66		
Certifications	CE, FCC Class A, RoHS		

* TECHNICAL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

DESIGN IN A WHOLE NEW LIGHT



LED
SYSTEMS
DIGITAL DISPLAY AND LIGHTING SOLUTIONS...