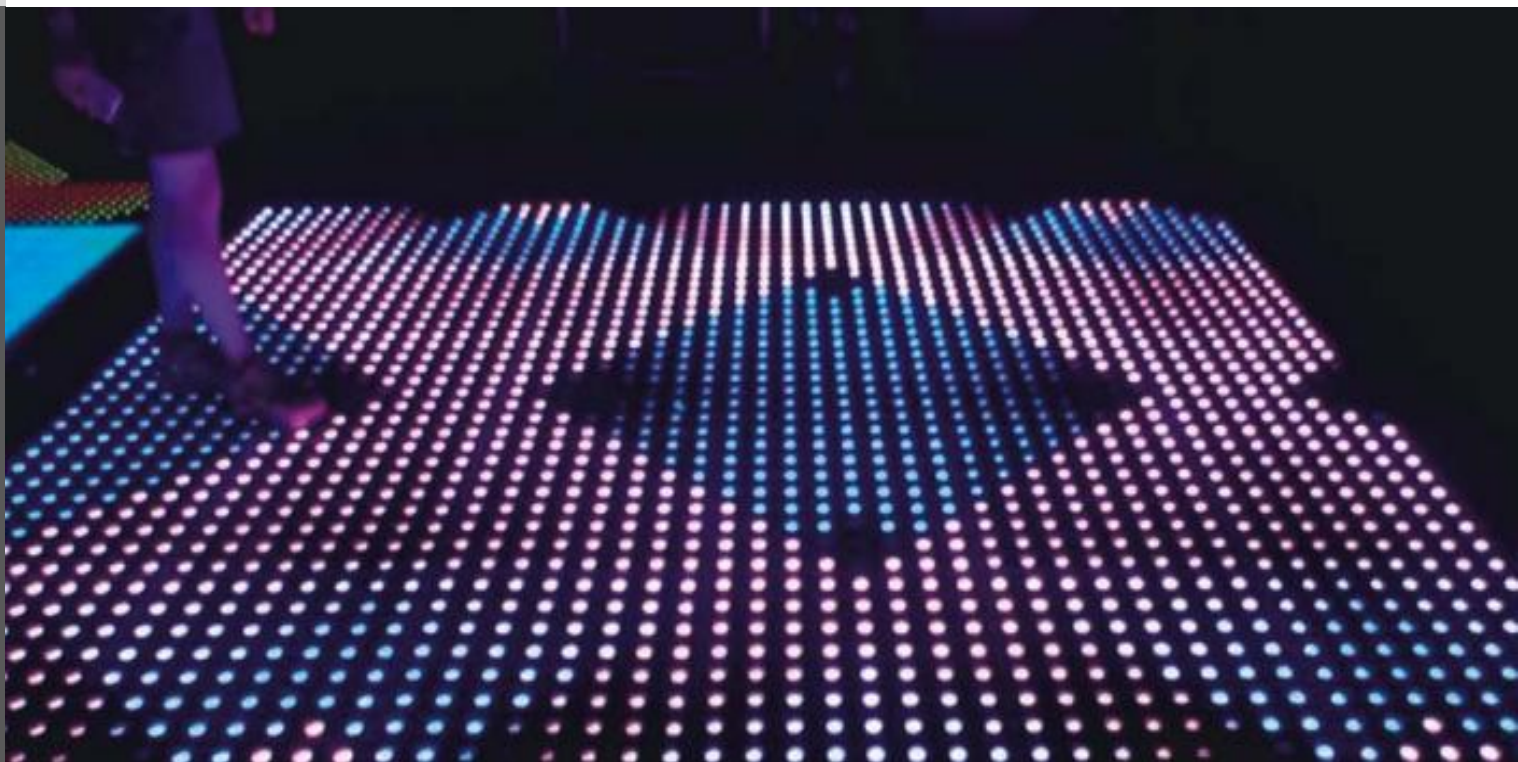


## DMX LED Dance Floor

500\*500MM DMX Led Dance Floor, Madrix Control  
signal solution for widely application like stage, party, entertainment area, clubs etc.

DMX LED Dance Floor



### Feature:



### Certificates:



### Feature:

Dimension: 500\*500mm led dance floor

1 pixel, 16 pixels, 64 pixels each dmX led dance floor, high manifestation and visual impact

Standard DMX 512 control, 44frames/second, manual or auto-addressing customized

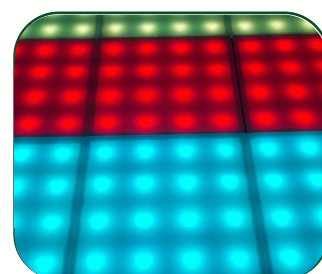
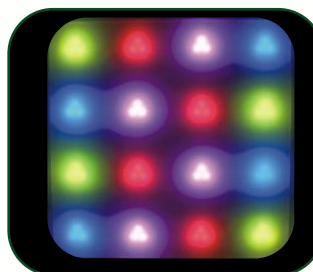
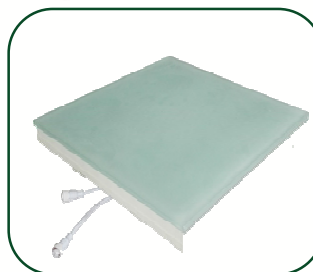
2D pixel mapping to set on the software programming

Protections: short circuit, over current , over temperature .

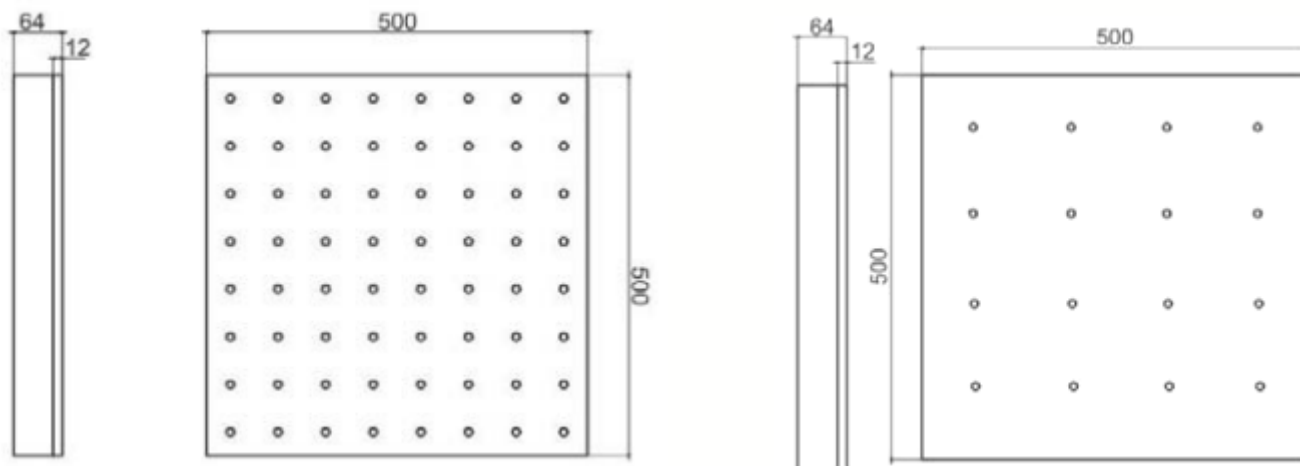
Fast get through input/output signal;

Support adjustable color temperature within 2,500k-10,000k ;

Application: adapted for all kinds of installation methods including, stage, club, party and entertainment lighting



## Product size and Parameters

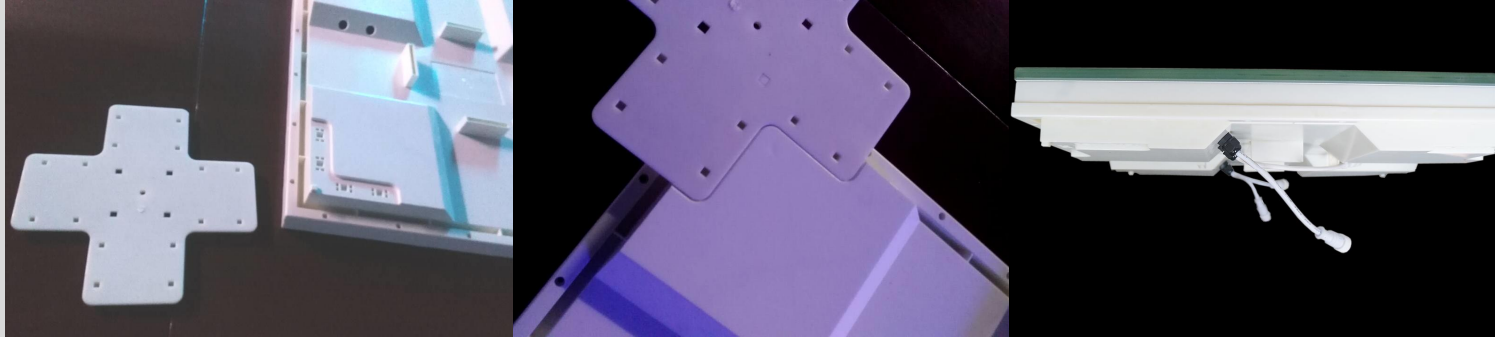


Unit: mm

### PRODUCT SPECIFICATION

LED, Input and Control	Model NO.	LED-DF500DMX6464	LED-DF500DMX4816	LED-DF500DMX6401
	LED type and QTY	64 pcs SMD RGB 5050	48 pcs SMD RGB 5050	64 pcs SMD RGB 5050
	Pixles	64 pixels	16 pixels	1 pixels
	Emitting angle	120 degrees	120 degrees	120 degrees
	Color	RGB full color	RGB full color	RGB full color
	Gray Scale	256	256	256
	Operating Voltage	DC 12V	DC 12V	DC 12V
	Power	24W	12W	24W
Physicz and Environment	Control Protocol	DMX512		
	Control Mode	DMX Artnet / DMX DVI / Standalone Control		
	Dimension (housing)	500*500*70mm	500*500*70mm	500*500*70mm
	Housing	Tempered glass cover, aluminum base		
	LED Source Life	50,000 hours, based on test data of LED manufacturer		
	Temperature	-4°F to 122°F (-20°C to 50°C) operating temperature		
	Humidity Range	0 to 95% non-condensing		
	Protection	IP42		

Remark: Specifications are subject to change without notice.

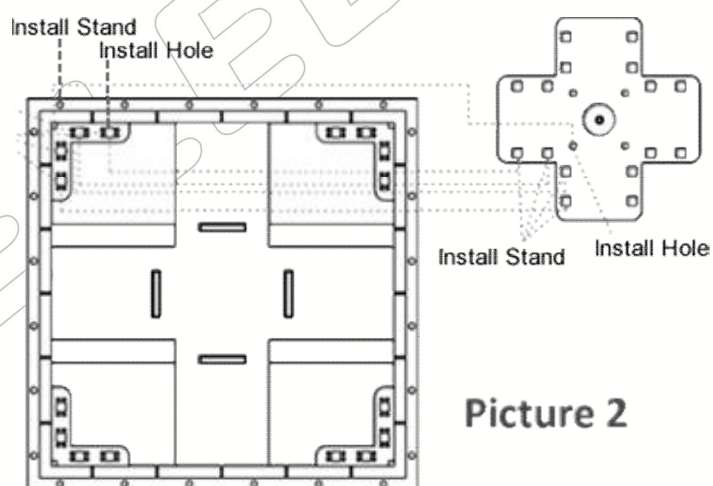
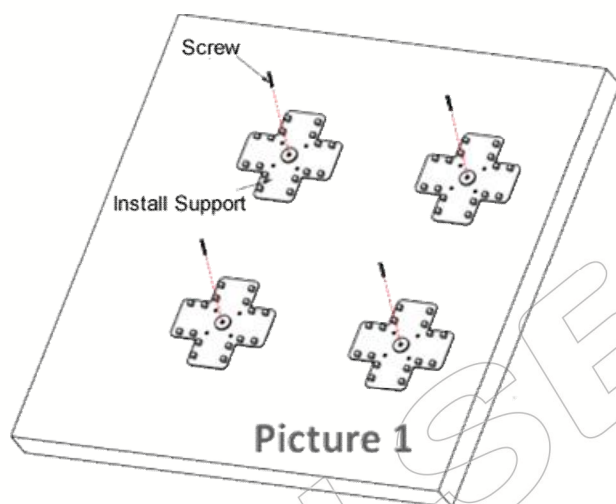


## Installation Guide

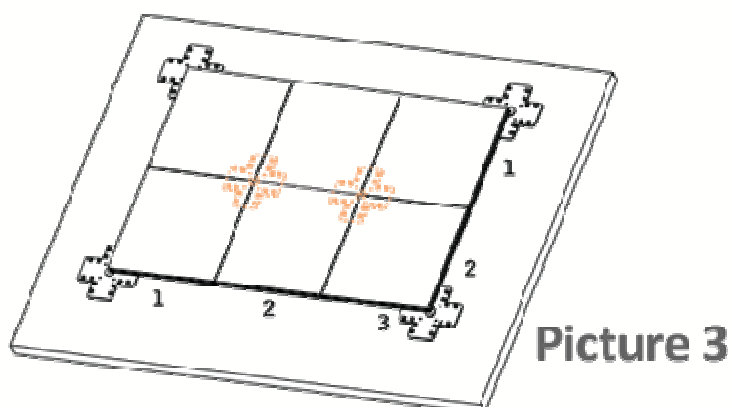
3 steps to finished the installation

1, Take out the install support and fixed with the screw on the floor which is being installed.  
( as the picture 1).

2, Take the lamps installed on the fixed support, pay attention to the connection between installed hole and installation column.  
( as the picture 2)



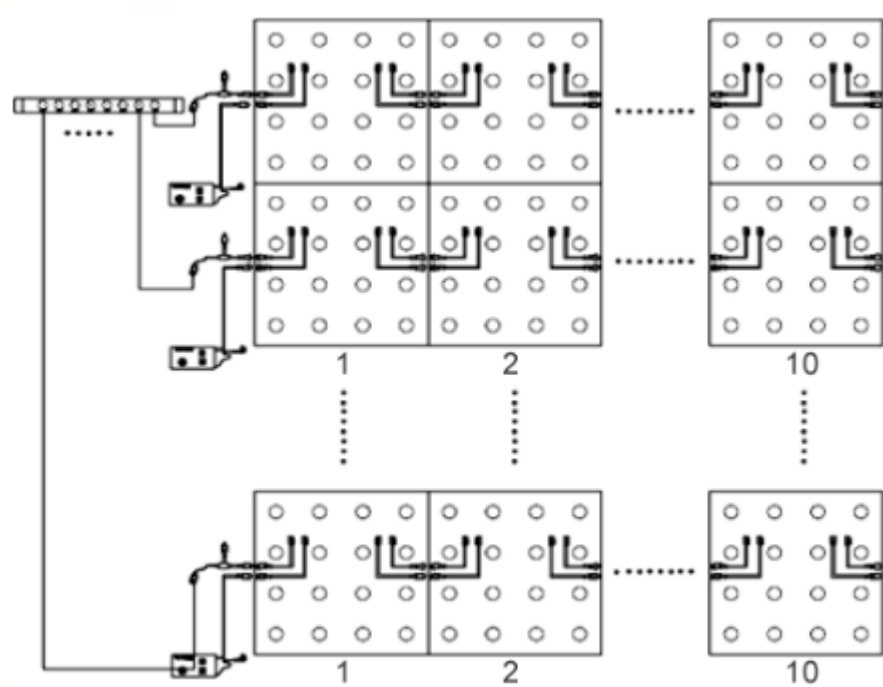
3, Installed the 6 pieces dance floor light on the floor and connected them, fixed them at a fixed support.  
( as the picture 3)



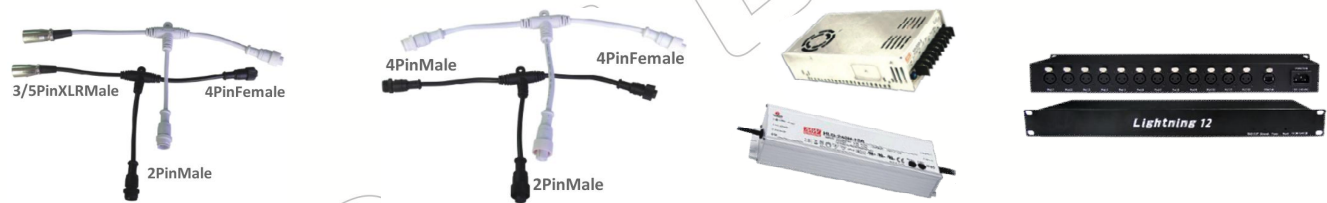


# DMX LED Dance Floor

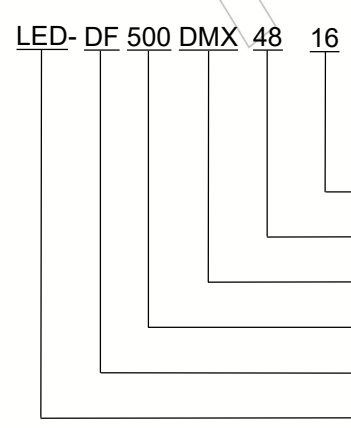
Wiring Diagram



Accessories



Model Definition



16=Pixel Quantity  
48=LED Quantity  
DMX=Control IC  
500=Size(mm)  
DF=Dance Floor  
LED=ISEELED