



LIGHTING

EFECTO SUELO



What is all included for 20x20 led dance floor for sale?

1. 144 pieces magnet LED Dance Floor



2. 1 remote controller



3. 6 Low Consumption Power Supply



Front View



Back View



4. 2 controllers



Front View



Back View



5. 6 magnet edges with power cable and signal cable



6. 18 wireless magnetic edge

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7. 18 Flight Cases for LED dance floors



8. 1 extra flight case for accessories



But HOW to light up dance floor when you are in the events?

Let's move on step by step.

This is the complete Installation Drawing for 20x20ft light up floor tiles



2

First, pick the led dance floor out from the flight case one by one.



Second, Install the first two rows. There is a arrow beside the light up

dance floor, make sure that all dance floors are in the same direction. When you hear "CHUCK" from the magnet connector, you set up the dance floor perfectly.



Third, connect the magnetic edge with power cable and controller, make sure that the "IN" side is the starting point where the cables need to be connected. (Silver connector for controller and blue connector for power supply)





Fourth, Connect the cables to the power supply and controller relatively. (Make sure that the lines on the edge connect ports 1, 2, 3, 4 in order)



Fifth, set up the led dance floor based on the complete drawing, and connect the wireless magnet edges for the other three sides.



安装视频

Last but not least, fix the controllers and test the effects for these 3D

LED dance floor. (DO NOT KEEP BRIGHT WHITE LIGHT FOR MORE THAN 30 MINUTES)

Controller Setting

Please press "ENTER" before set each function, after setting, press "ESC"

Ø Work Mode

1. If you only use the controller to control the LED panels, set the $\ensuremath{\mathsf{FIRST}}$

controller Auto Mode, the SECOND controller Slave Mode.

No.1 Controller





No.2 Controller



Enter



2. If you want to use remote control, enter Work Mode and set IR Mode, and set No.2 Controller IR Mode too. (If you use the remote to switch effects, please press the corresponding button for more than 2 seconds) No.1 Controller



Enter



No.2 Controller



Enter



3. If you want to control the LED dance floors by DMX, set DMX Mode.

No.1 Controller





No.2 Controller





ØProgram Set

(Two controllers need to be set the same)

Program

1. If you want to play back all the effects in SD card automatically:



Enter



2. If you want to play only one specific effect, you could choose corresponding program, like program:01, program: 02, etc.



Enter



Speed

Please adjust the to normal speed: 9





Ø Program Mode

(Two controllers need to be set the same)

1. If you want to play the pattern effects, set Video Mode;



Enter



2. If you want to play the starlit effects, set Star Mode



Enter



$\ensuremath{\varnothing}$ Software Version

(Two controllers need to be set the same)



$\ensuremath{\varnothing}$ Device Type

You can choose your floor tiles Device Type, there are different versions for different floor tiles: For 3d mirror dance floor, make it be Mirror 64.



Choose Device Port:





We would set for you when we test your LED dance floors.

Ø Device Order

If you use the computer to control the LED dance floor online, you need to

set the controllers like this:

No.1 Controller





No.2 Controller





Functions of DMX

DMX Channels		Function	Data				
CH1	Sub Dimmer		0-255(dark-bright)				
CH2	Strobe		0-255(slow-fast)				
CH3	Red Color		0-255(dark-bright)				
CH4	Green Color		0-255(dark-bright)				
CH5	Blue Color		0-255(dark-bright)				
	No Function			0-15			
CH6	P1:16-31	P2:32-47	P5:88-05	P4:64-79			
	P6:96-111	P7:112-127	P8012801435	P9:144-159			
	P11:176-191	P12:192-207	P13:208-223 I	14:224-239 P	15:240-255		
CH7	No Function						
	P16:16-31	P17:32-47	P18:48-63	P19:64-79	P20:80-95		
	P21:96-111	P22:112-127	P23:128-143 I	24:144-159 P	25:160-175		
	P26:176-191	P27:192-207	P28:208-223 I	29:224-239			
	1-29 F	Program loop		240-255			
CH8		Speed	0-255 (Slow-fast)				
DMX Channels	F	unction		Data			
CH.1	Sul	o Dimmer	C	0-255(dark-bright)			
CH.2		Strobe		0-255(slow-fast)			
CH.3	R	ed Color	0	0-255(dark-bright)			
CH.4	Gre	en Color	C	0-255(dark-bright)			
CH.5	BI	ue Color	C	0-255(dark-bright)			
CH.6	Program (Group.1(P1-P15)		0-255			
CH.7	Program G	iroup.1(P16-P30)		0-255			
CH.8		Speed		0-255(slow-fast)			

After the party events, remove the led dance floors and put them back in the flight cases.





