

DMX LED Flexible Strip

16 pixels/m, 24 pixels/m, 30 pixels/m
signal solution for widely application like stage, Linear Lighting, entertainment area, clubs etc.



Feature:



Certificates:



Feature:

16 pixels/m, 24 pixels/m, 30 pixels/m, 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

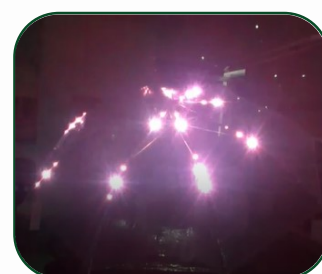
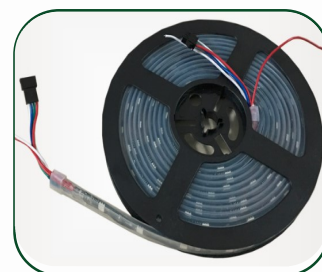
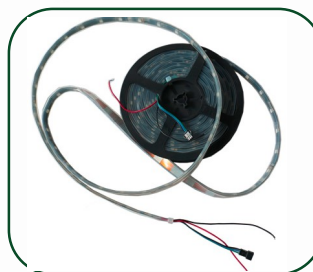
Protections: short circuit, over current , over temperature .

With working life-span at least 50,000hrs;

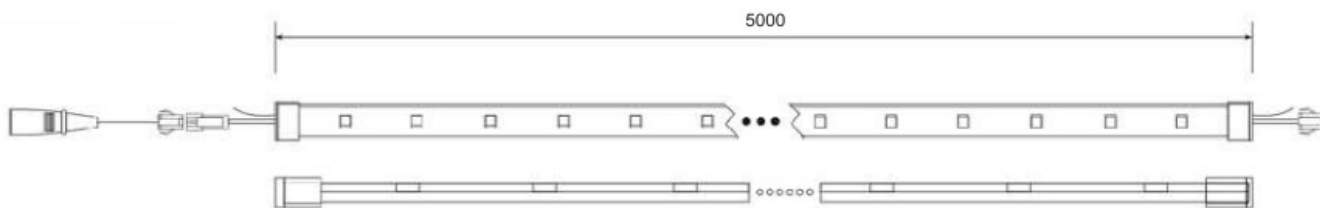
Fast get through input/output signal;

IP65 waterproof protect the DMX IC and led with silicon tube;

Application: adapted for all kinds of installation methods including, stage, lighting background, hockey area and all kinds of special-shaped,



Product size and Parameters



Unit: mm

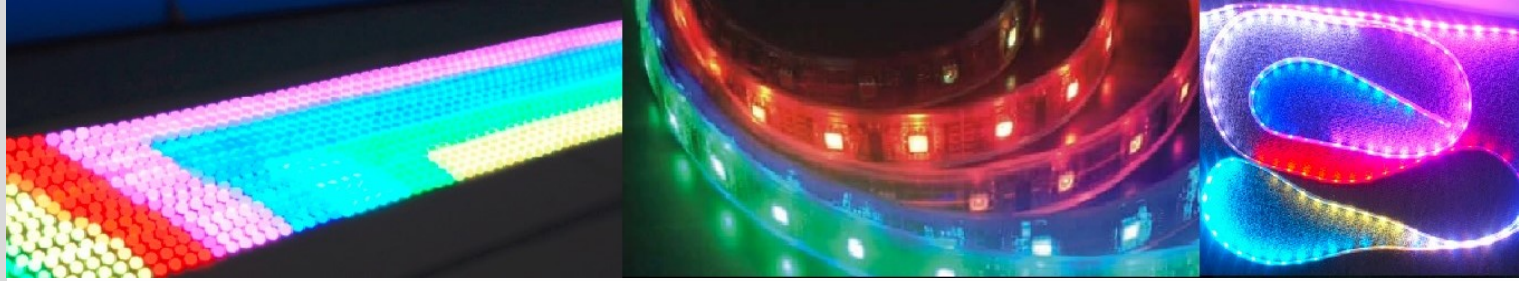
PRODUCT SPECIFICATION

Model NO.	LED-FS5000DMX3216	LED-FS5000DMX2424	LED-FS5000DMX3030
LED type	SMD RGB 5050	SMD RGB 5050	SMD RGB 5050
LED QTY	32 Leds/meter	24 Leds/meter	30 Leds/meter
Pixels	16 pixels/meter	24 pixels/meter	30 pixels/meter
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 7.5V	DC 7.5V
Power	MAX=12W/M	MAX=11W/M	MAX=14W/M
Control Protocol	DMX512		
Control Mode	DMX Artnet / DMX DVI / Standalone Control		
PCB Size	5000*15mm	5000*15mm	5000*15mm
PCB Color	White/Black		
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	Silicon tube IP65 (only protection type)		

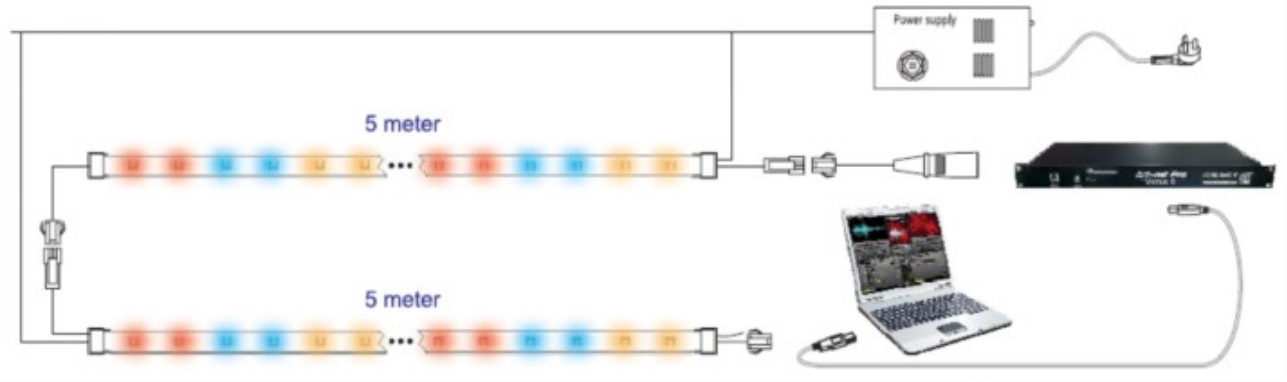
Installation Details



Remark: Specifications are subject to change without notice.



Wiring Diagram



Accessories



Model Definition

LED- FS 5000 DMX 48 16

- 16=Pixel Quantity
- 48=LED Quantity
- DMX=Control Protocol
- 5000=Size (mm)
- FS=Flexible Strip
- LED=ISEELED



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