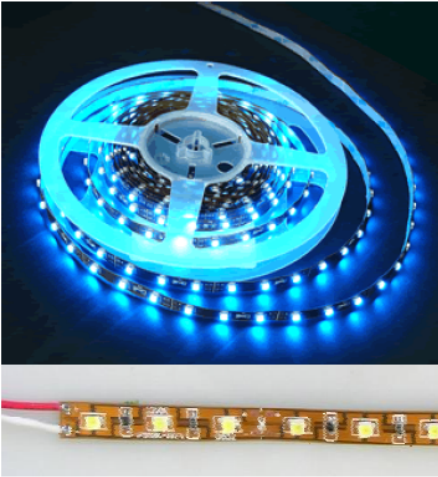


## 1210SMD Series LED strip



1210SMD Horizontal Ribbon adopts SMD Led as its luminous body which is of high intensity and large beaming angle. Leds, which come from famous international company, are evenly set on the super flexible PCB board.

Three LEDs make one group and each group can be cut according to the length requirement. With 3M Tape on the back ,the installation can be very easy.

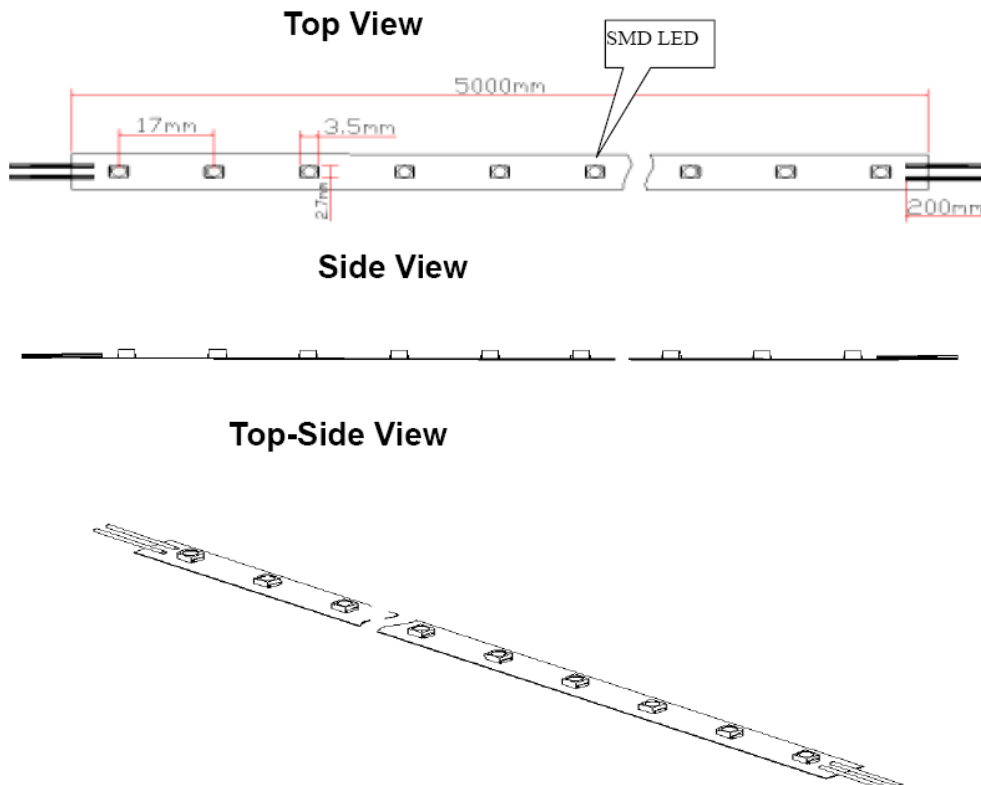
As an ideal linear lighting decoration product with our professional design which greatly improves the ribbon's stability,safety and reliability.

It can be widely used for shop window lighting, edge decoration, car decoration, etc. Available color:Red,Yellow, Blue, Green, White, Warm White.

Part No.	LED spec.					Board material	Power Consumption	size (WxL:mm)	Voltage	IP Rate	Lead Wire
	LED type	QTY	Color	Brightness (mcd)	Angle						
RH-SFSE10S10S-300R	SMD1210	300	R	600*300	120	FPC	24W	8x5000	DC12V	IP65	0.2M
RH-SFSE10S10S-300Y	SMD1210	300	Y	600*300	120	FPC	24W	8x5000	DC12V	IP65	0.2M
RH-SFSE10S10S-300B	SMD1210	300	B	250*300	120	FPC	24W	8x5000	DC12V	IP65	0.2M
RH-SFSE10S10S-300G	SMD1210	300	G	650*300	120	FPC	24W	8x5000	DC12V	IP65	0.2M
RH-SFSE10S10S-300W	SMD1210	300	W	1200*300	120	FPC	24W	8x5000	DC12V	IP65	0.2M
RH-SFSE10S10S-300WW	SMD1210	300	W	850*300	120	FPC	24W	8x5000	DC12V	IP65	0.2M

### Longevity of Luminous Body:

All LED lights adopt super bright LED as their luminous body. Theoretically,the longevity of LED could be 50,000-100,000 MTBF(Mean Time Between Failure: average fault-free time, the standard usually measured by manufacturer of traditional lights ).Like traditional lighting products, the lumen of LED will also decrease as time goes on. LED lumen is influenced by environmental factors such as temperature, humidity, and ventilation condition. It also could be impacted by its design on heat sinking, current control, etc.To some extent, these factors are the main ones on LED longevity.

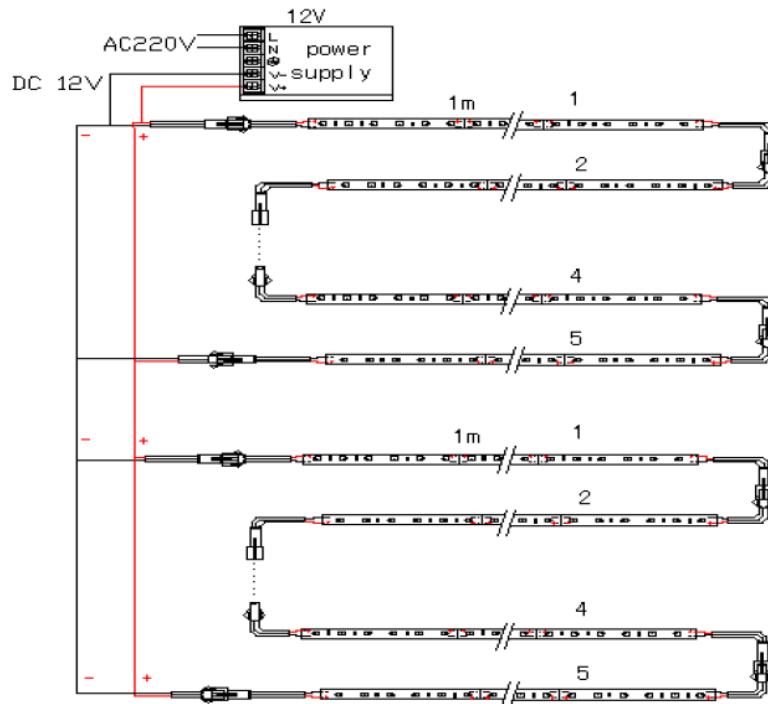




### ATTENTION

To ensure the longevity and stability of the ribbon, please do not curve it at the diameter below 60mm. No folding.

### Connection Diagram:



### WARNING



- \* Do not touch INPUT PORT when power is on.
- \* Please leave 20% power free to protect the brightness of ribbon from being influenced by environments.
- \* Install this ribbon at desired installation spot.
- \* Please note the negative and positive polarity when you link wires of power supply to avoid short circuit.
- \* Make sure the output voltage of power supply is of the same with 1210SMD Horizontal Ribbon' operating voltage.