Addressable S Shape LED strip

C UL US LISTED E509505   **CE**   **ROHS**

Product Description

This is a flexible-addressable-cuttable-bendable led strip,

There are 60pcs LEDs in a meter and 3 LED in one set

and it's only cuttable 3 leds (65mm length),

The width is 2.5mm on the conner (between 2 LED),

White color painting with a Arrow on each LED
guide the direction of signal,

5mm width PCB ,3M tape attached on backside of flex
and it comes 1m per reel,

But you can connect as many as you can just make sure
feed enough power to it,

We only provide this strip IP20 only

Product Datasheet

Product Number	S008060CA3SA1	S008060CA4SA1
Light Source	SMD 5050 RGB	SMD 5050 RGBW
Beam Angle	120°	
LED Quantity	60 leds/m	
Emitting Color	RGB	RGBW
Luminance(MCD/M)	R: 19200 G: 33600 B: 9120	
Control	SK6812	
Operating Voltage	DC5V	
Power (W)	10W/M (Max)	10W/M (Max)
Size (mm)	L 5000* W 8	
IP	IP 20/IP 65	
Net Weight	0.045kg/roll	
Operation Temperature	- 40 ~ 50 °C	

Application

Hotels ,restaurants, nights clubs, edge light

Recreational machines, playstation

Living rooms, coffee / wine bars, back lighting

TV, dancefloor background, shopping malls,
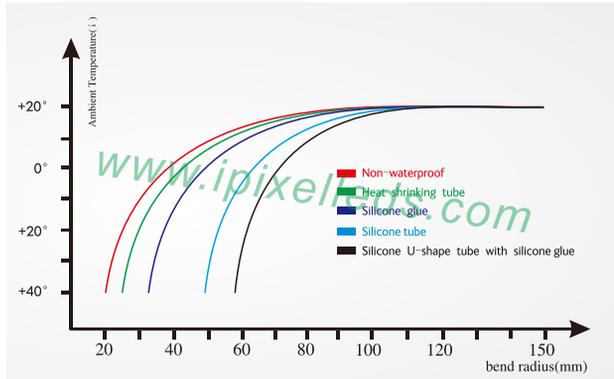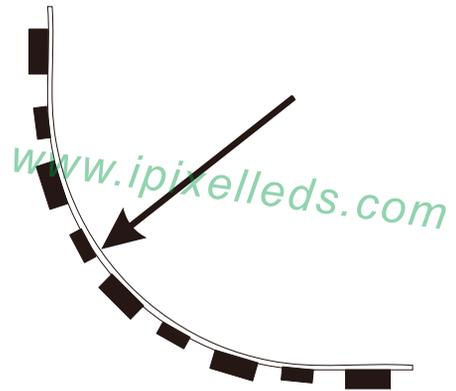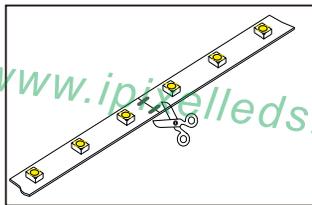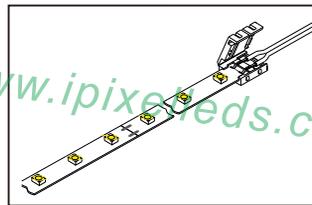
Strip IP Rate

IP20

LED

FPC

IP65

SILICON TUBE

LED

FPC

Curve Lune

Diagram2: Bend Curve

Non-waterproof
Heat shrinking tube
Silicone glue
Silicone tube
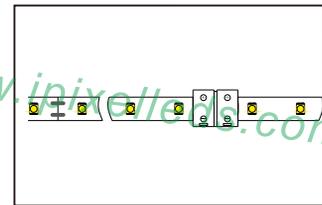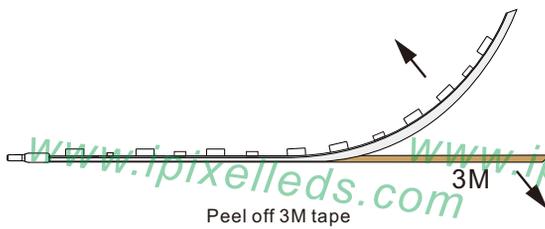Silicone U-shape tube with silicone glue
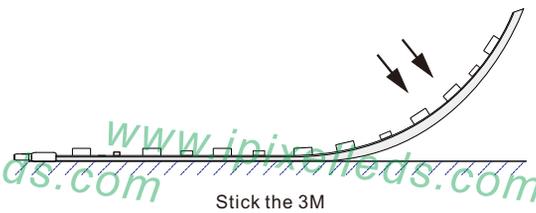
Installation

Cut in specific location

Put the PCB in the space between clip and connector, make the clips exactly aim at welding point
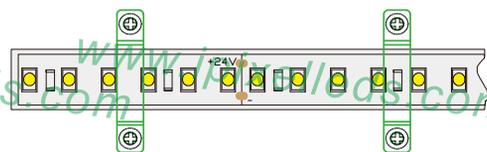

Close the cover of connector

Peel off 3M tape

Stick the 3M

Lnstall with clips

Fix with screws
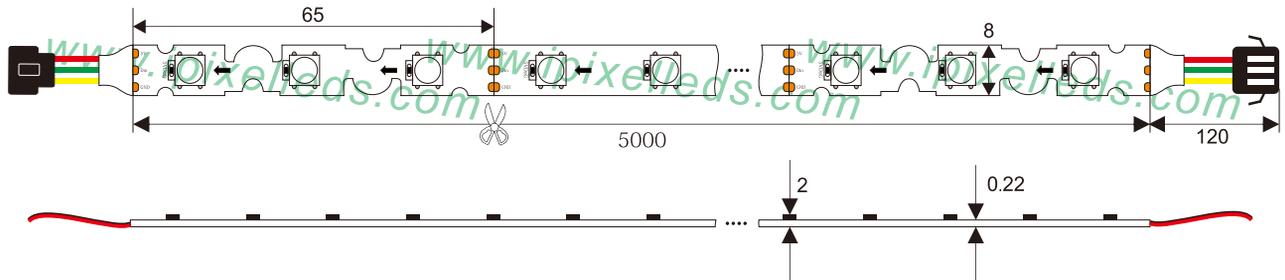
Accessories (Excluded)
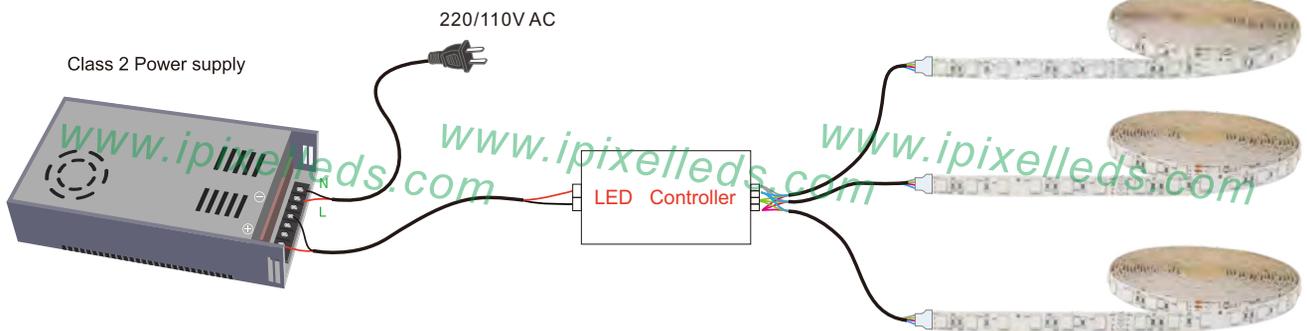

Screws

Silicone clip

End cap

Outline Dimension (unit:mm)

65

8

5000

120

2

0.22

Connection

RGB LED strip light

220/110V AC

Class 2 Power supply

LED Controller
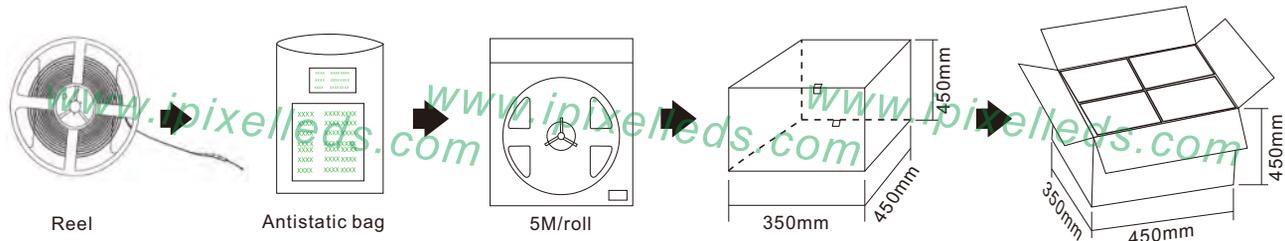

NOTES

1.Please apply different IP rate products according to different environment conditions;

2.Only install with Class 2 power unit

3.Do not install it when power is on.Before powering on,please make sure the wiring is correct;

4.Avoiding damaging the circuit or other component on the strip;

5.Avoid dragging,do not over bending during installation;

6.In order to get the best lighting effect,please do not connect overlong;

7.Please do not stare at the light for along time when it is working to protect your eyes;

8.Installation required by a qualified electrician

9.Supply cable – R/C (AVLV2/8), external use style, rated minimum 300 V,80 °C, minimum 22 AWG

Product packaging

Reel

Antistatic bag

5M/roll

350mm

450mm

450mm

350mm

450mm

450mm

Product number	Standard length	Quantity / volume	outer carton size	Weight(kg)/reel
S004060DA3SA5(IP20)				0.13kg
/				/
/	1M	240 Reels	L450xW350xH450mm	/
/				/
/				/
/				/