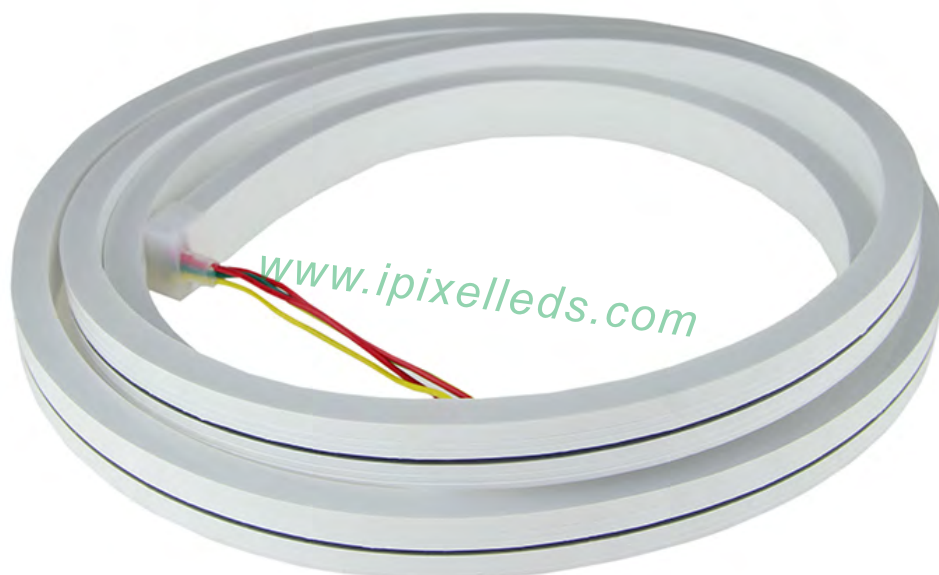




iPixel LED Light Co. , Ltd

Digital flexible Neon Strip



Product Description

Silicone Neon LED flex made by extrusion, white color
body, diffused color on the top side without light spot,
it's bendable within limited semidiameter, Anti-UV and salt
it's a 4 in 1 RGBW digital LED tape inside



each small section can be cut down refer to the black
mark on the side of body

the standard size is 5meters included 10pcs mounting
clips JST connector output from each side of the body



Product Datasheet

Product Number	N010060CB4ST
LED Quantity	60 leds/m
Material	Silicon
Control (IC)	UCS2904/SPI
Luminance /M	R: 70 G: 121 B: 27 W:215
Color Temperature	WW: 2500-3000K / W: 5000-5500K
Cutting Mark	50MM
Operating Voltage	DC12V
Power (W)	19.2W/M (Max)
Dimension	5000* 10* 20
IP	IP65
Net Weight	1.5kg/roll (5m)
Operation Temperature	- 40 ~ 50 °C

Application



Hotels, restaurants, nights clubs.

Advertising signs, brightening.

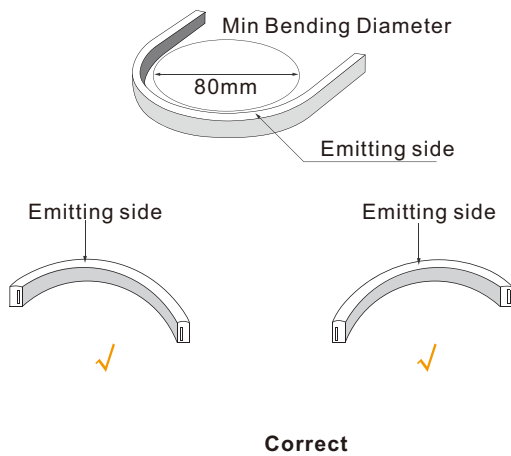


Back lighting, edge lighting.

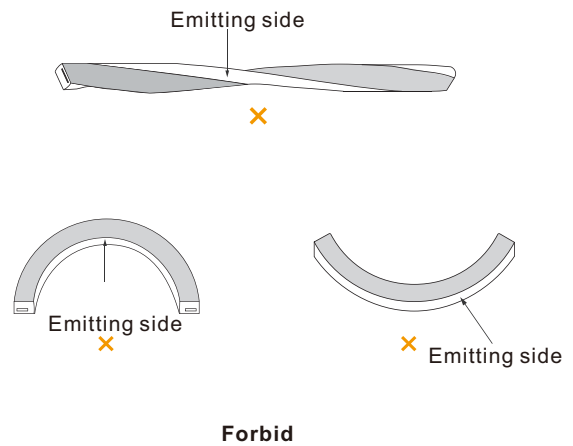
Dancefloor background.



Correct bending way

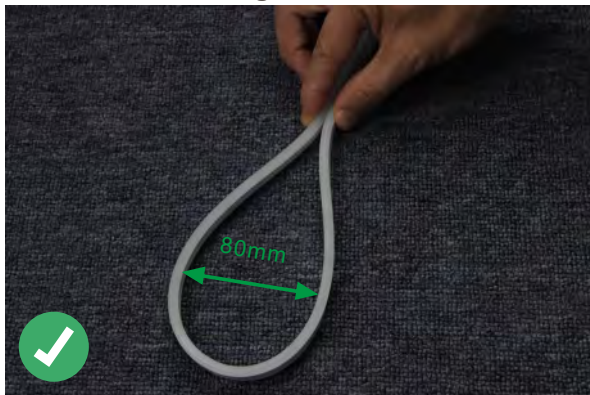


Correct

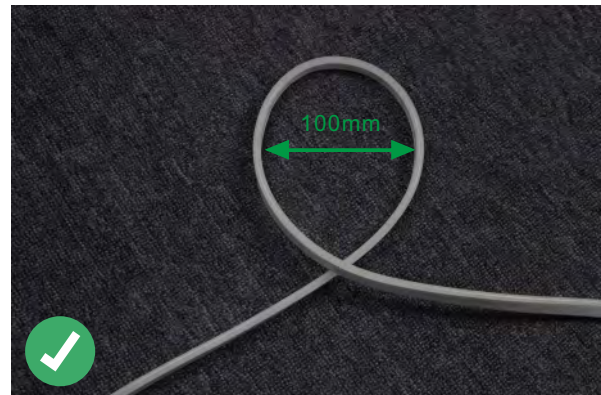


Forbid

Correct bending



Face to the lighting surface and fold the strip.
The minimum bending diameter is 80mm



Lighting surface upwards and the strip can be bented to right or left naturally, The theminimum bending diameter is 100mm

Incorrect bending way



Face to the side surface(as the picture shows),
Do not bend it downward to damage the strip.



(as the picture shows) please do not twist the strip,
or it will be damaged



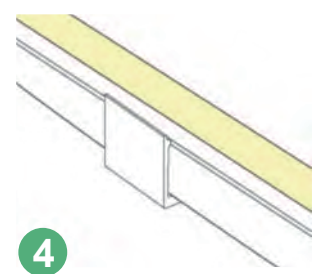
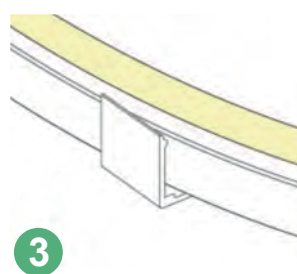
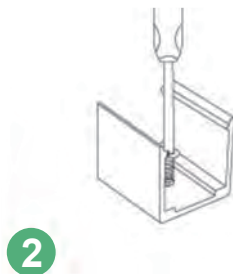
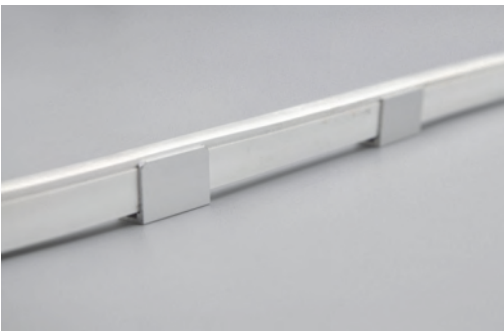
Installation



clips
50x8x13mm(LxWxH)

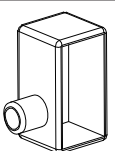
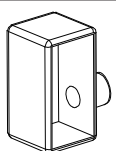
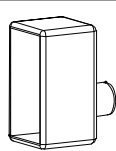
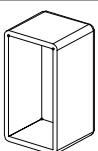


profile
1000x8x13mm(LxWxH)



Accessory(Excluded)

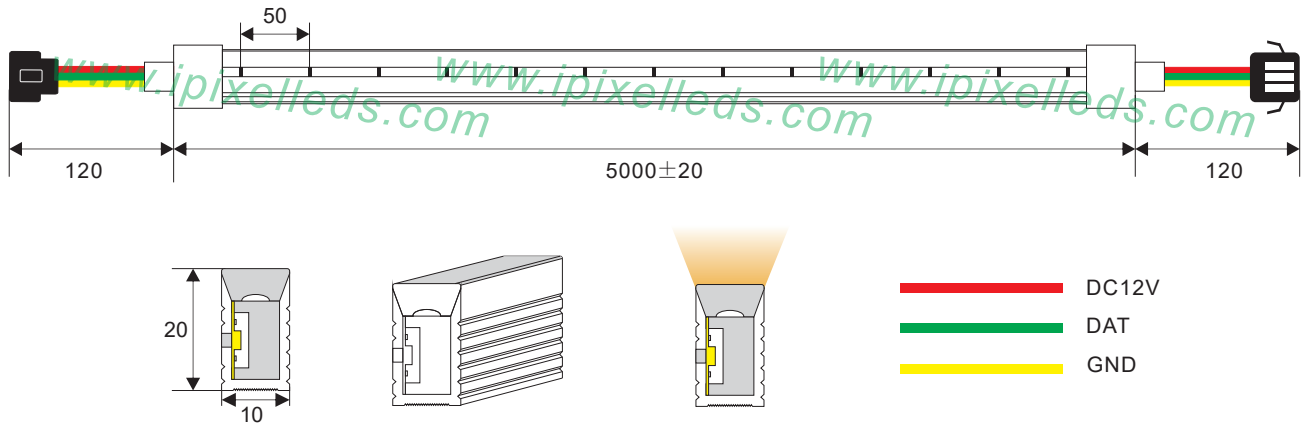
Name	Aluminum extrusion	Silicone glue
installation		
Remarks	L:1000 mm	10 ml/pc

Name	Standard	Option A	Option B	End cap
Style				

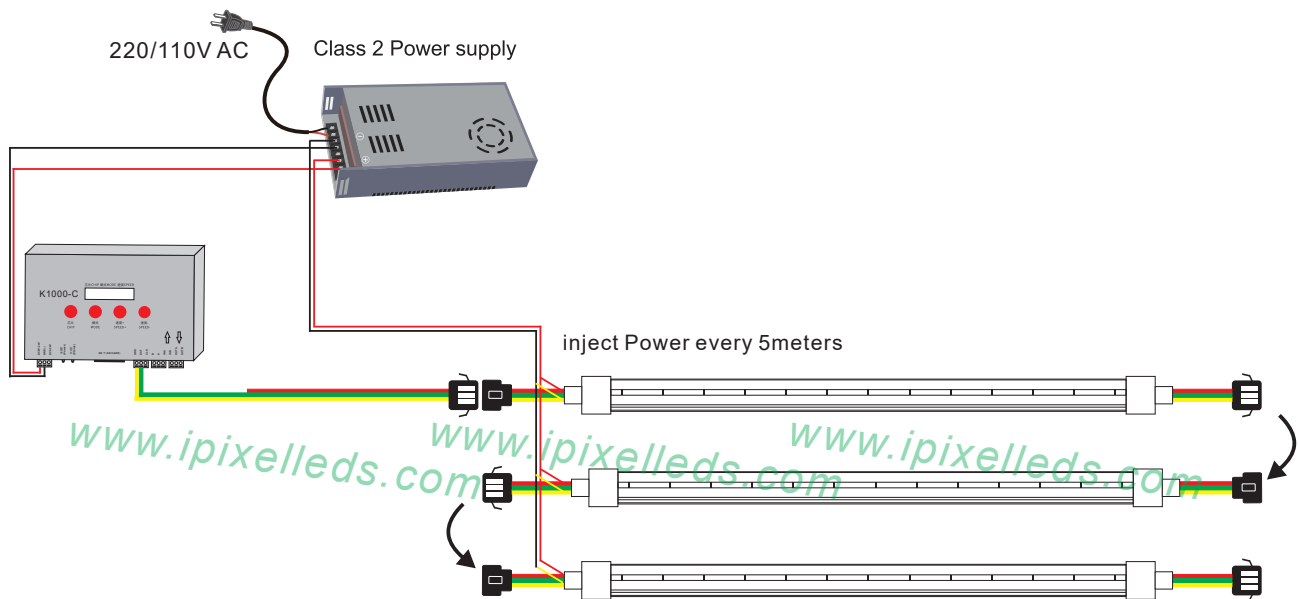


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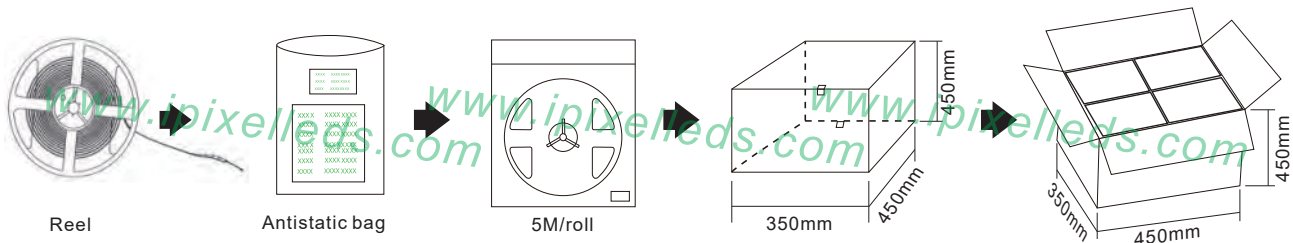
Outline Dimension (unit:mm)



Connection



Product packaging



Product number	Standard length	Quantity / volume	outer carton size	Weight(kg)/reel
N010060CB4ST	5M	240 Reels	L450xW350xH450mm	1.5kg
/				/
/				/
/				/
/				/
/				/