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Standard RGB LED Neon Flex









Product Description

This is a PWM control RGB color LED Neon flexible strip without Pixel The whole body is made by silicon material Fire resistance, Anti - UV, Anti - Corrosion and deformation resistance Very soft and easy to be bend to make any small sign or LOGO RGB led flex strip inside, side emitting and can only be bend side to side





The cutting unit length is 31. 3mm(12V), or 62. 6mm(24V) per section

Cutting mark on the side of neon body

Waterproof IP65 Rated for outdoor installation

Product Datasheet

Product Number	N006120TB3PZ	N006120TC3PZ			
LED Type	SMD LED RGB				
LED Quantity	120 leds/m				
Material	Silicon				
Bending Direction	Vertically				
ССТ	RGB				
Cutting unit	31.3 MM	62.6 MM			
Operating Voltage	DC12V	DC24V			
Power (W)	14 W/M	14 W/M			
Dimension	5000*6*12 MM				
IP	IP65				
Net Weight	0.4kg/roll (5m)				
Operation Temperature	- 40 ~ 50 °C				

Application



Hotels, restaurants, nights clubs.

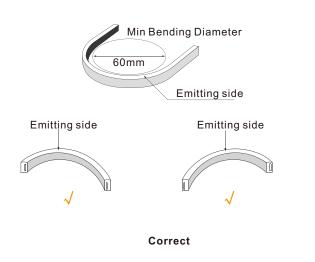
Advertising signs, brightening.

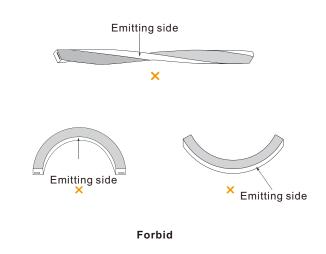


Back lighting, edge lighting.

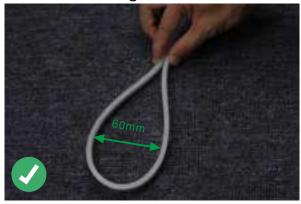
Dancefloor background.

Correct bending way



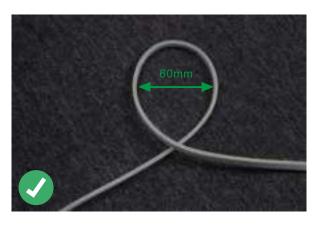


Correct bending



Face to the lighting surface and fold the strip.

The minimum bending diameter is 80mm



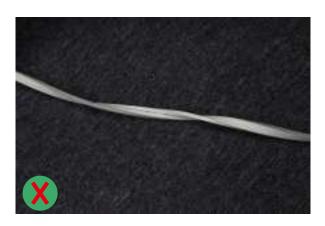
Lighting surface upwards and the strip can be bended to right or left naturally, The theminimum bending diameter is 100mm

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

iPixel LED Light Co., Ltd

Installation



clips 50x8x13mm(LxWxH)

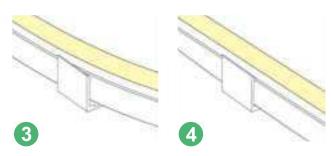






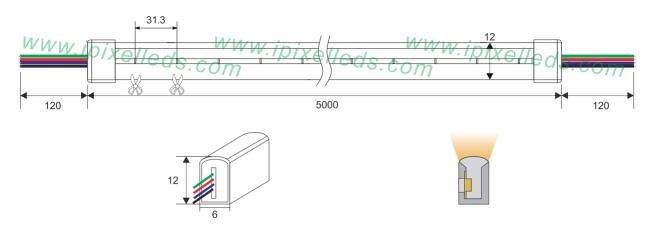
profile 1000x8x13mm(LxWxH)



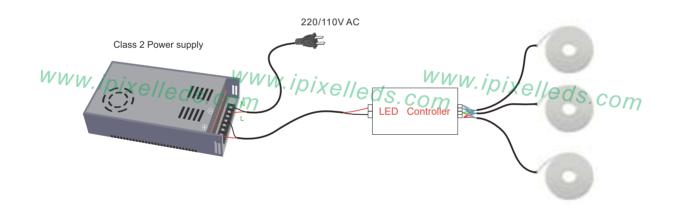




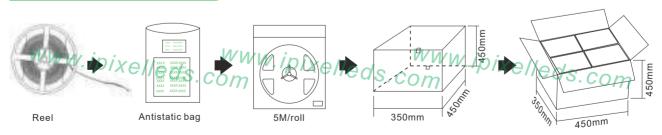
Outline Dimension (unit:mm)



Connection



Product packaging



Product number	Standard length	Quantity / volume	outer carton size	Weight(kg)/reel
N006120TB3LZ		240 Reels	L450xW350xH450mm	0.4kg
/	5M			/
/				/
/				/
/				/
/				/