#### Addressable LED Neon strip









1 Years Warranty

#### **Product Description**

Addressable LED Neon flex side emitting silicon material with uniform light distribution without light dot cutting unit 31.25mm and mininum bending diameter is 60mm SMD RGB LED chip with Mirco IC built in ,individually control High UV & salt spray corrosion resistance IP65 for outdoor 3m per reel ,6pcs mounting clips per reel included **Application** 

mini Signage and illuminated adverting Casino Coin machine car decorative lighting

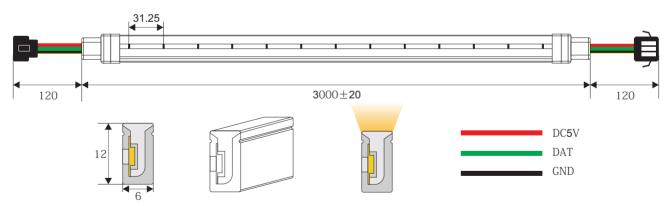




# Product Datasheet

	Ţ		
P/N	N006096YA3SF		
Luminance (LM/M)	R: 20 G: 53 B: 8		
Dimension	L: 1000MM* W: 6MM* H:12 MM		
Material	Silicon		
LED Type	SMD RGB		
LED Quantity	96 leds/m		
Operating Voltage	DC5V		
Wattage / Meter	13W/M		
IP Level	IP65		
Operation Temperature	-30°C ~ 45°C		
Pixel/M	96Pixels-SPI		
Net Weight	0.2kg/roll (1m)		
Color Sequence	RGB		

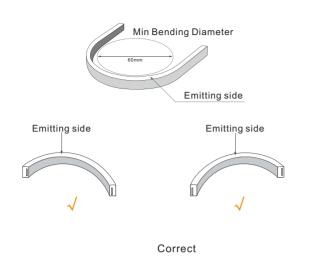
# Outline Dimension (MM)

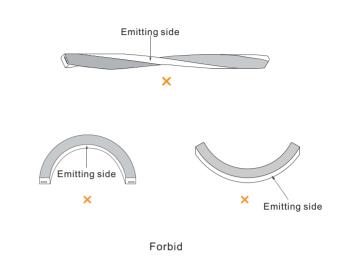


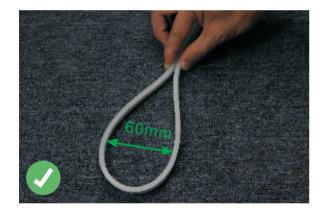
# **Accessory(Excluded)**

	Name	Aluminum clip	Aluminum card slot	Silicone glue	Front cap	Front cap
III	lustration					
R	Remarks	L: 20 mm	L: 1000 mm	10 ml /pc		

#### **Correct bending way**

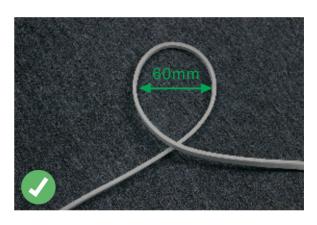






Face to the lighting surface ang fold the strip.

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.

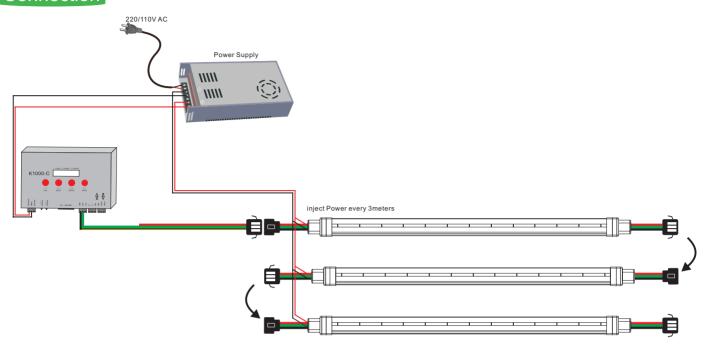


(as the picture shows) please do not twist the strip, or it will be damaged

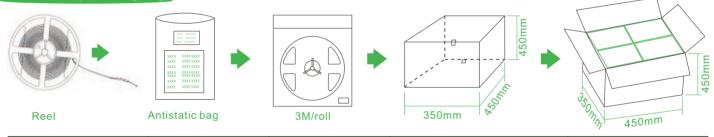


# iPixel LED Light Co., Ltd

#### Connection



#### Product packaging



Product number	Standard length	Quantity / volume	outer carton size	Weight(kg)/reel
N006096YA3SF	3М	50 Reels	L450xW350xH450mm	0.5kg
/				/
/				/
/				/
/				/
/				/

#### **NoTES**

- performance of power supply; Do not install it when power is on.Before powering on.please make sure the wiring is correct;
- 4. Avoiding changeing or damaging the circuit or other component on the strip;
  5. Avoid dragging, over bending in installation;
  6. In order to get the best lighting effect, please do not connect overlong;

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