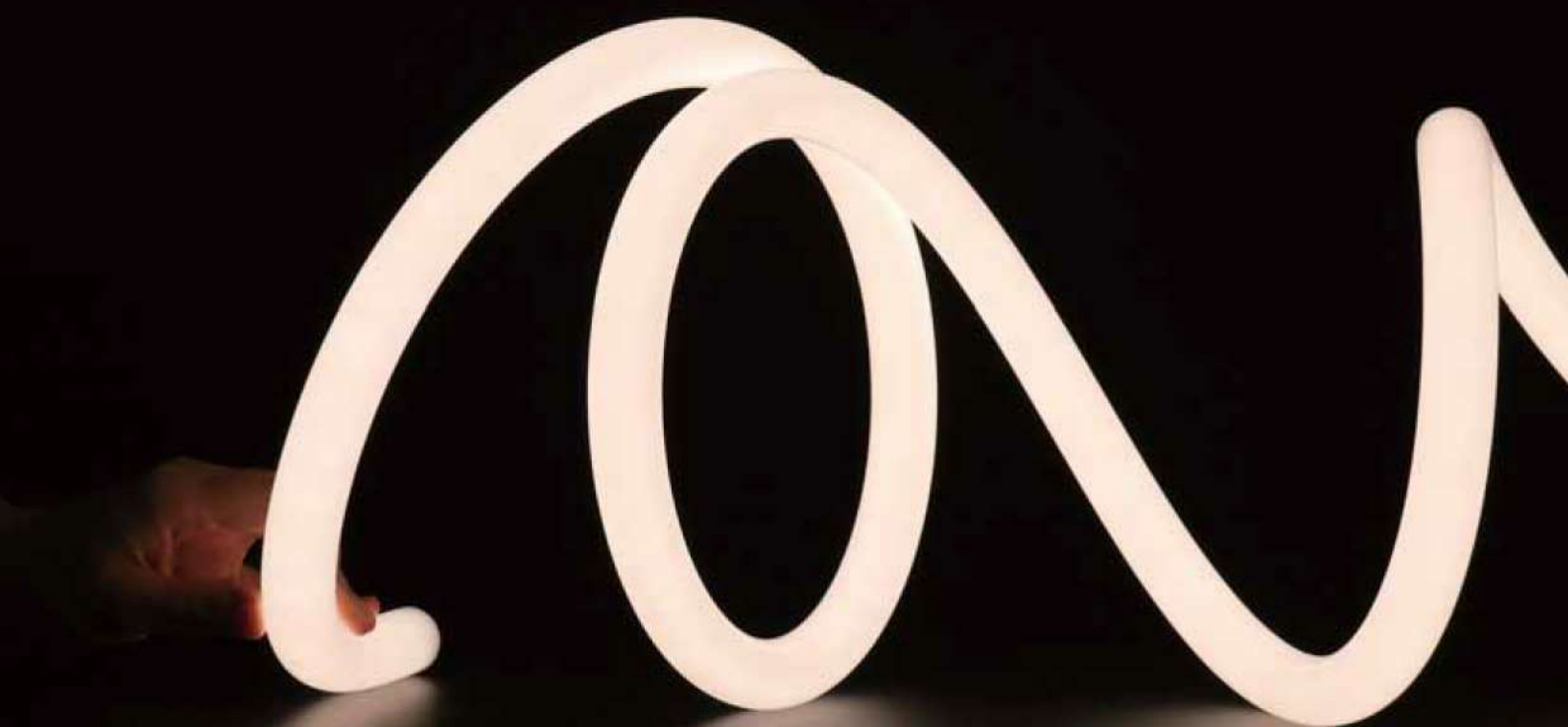


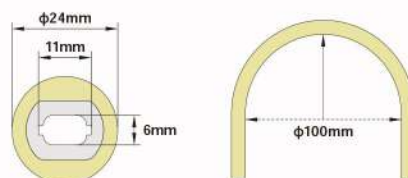
360° Silicone Extrusion Round Neon Tube



< Features

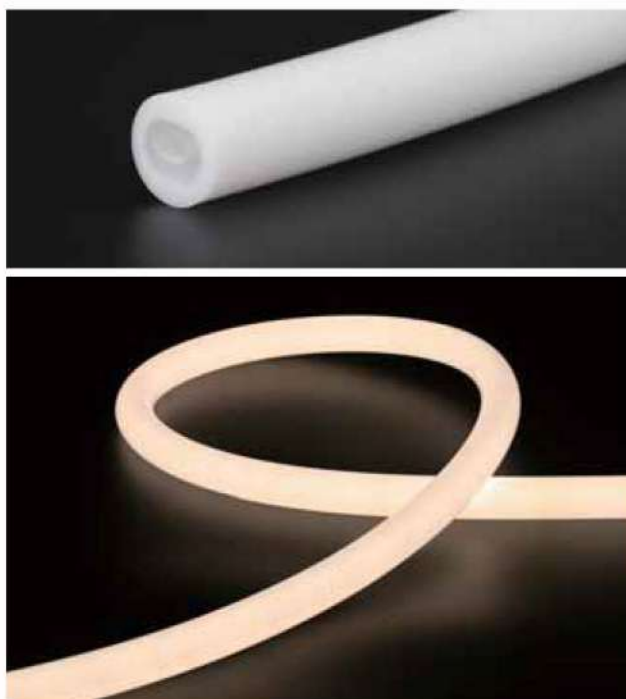


- New technology silicone extrusion, 360° beam angle, uniform light emission and no light spots.
- Unique extrusion process and design can be bent arbitrarily
- Operating/storage temperature. Ta: -25~55°C / 0°C~80°C
- Environmental characteristics: salt solution resistance, acid and alkali resistance, corrosion resistance, flame retardant resistance.
- IP rating: silicone extrusion, IP67 protection
- Flexible material to make different shapes, more possibilities for LED aesthetics.
- CE, RoHS certification, longer life time, 3 years warranty

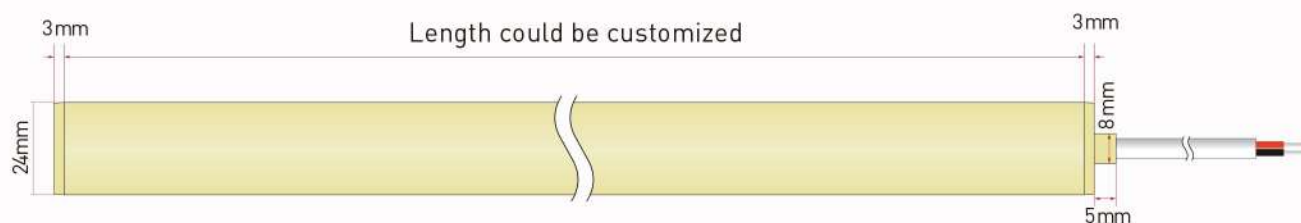


< Specifications

Model No.	ND24D
Size	φ24mm
Material	Silicone
Light transmittance	69%
Extrusion process	Double-color extrusion
PCB limited (mm)	10mm
Weight/m	580g
IP Rating	IP67
Working temperature	-25~80°C
Beam angle	360°
Bending diameter	φ100mm
Warranty	3 years
Application	Office / Home / Hotel / Exhibition / Hall



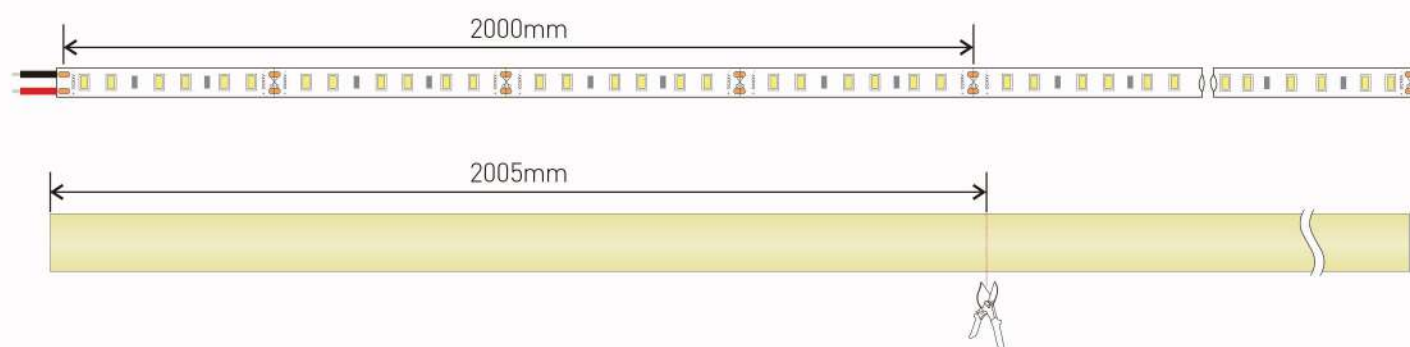
< Dimension



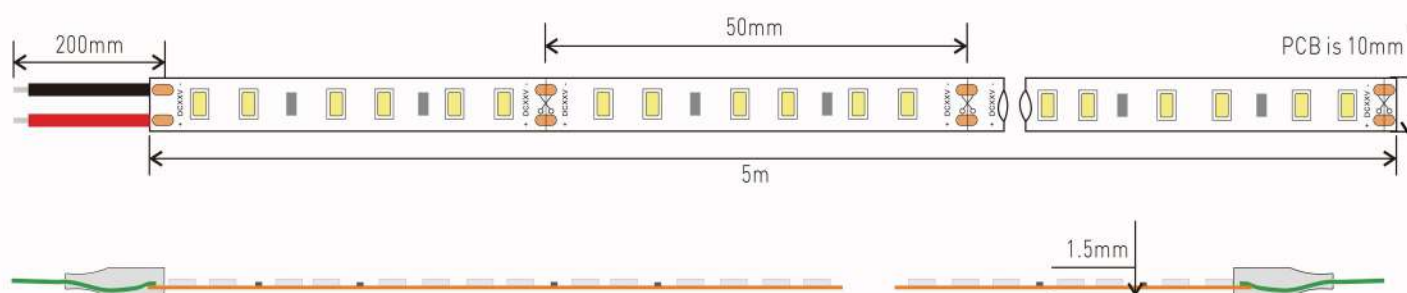
< Cutting guidance




Note: The cutting length of the neon tube should be within 5mm longer than the LED Strip.

eg. If the length of LED strip is 2m, the cutting length of the neon tube should be 2m-2.05m.

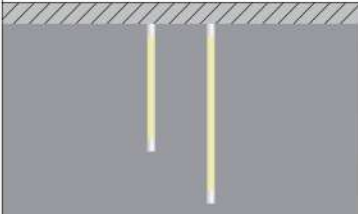



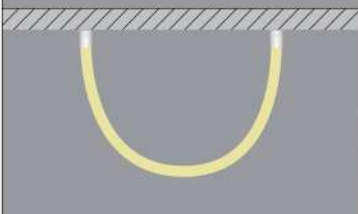

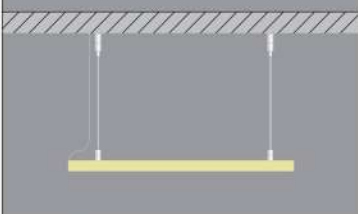



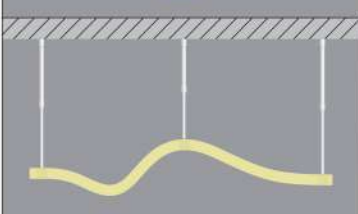

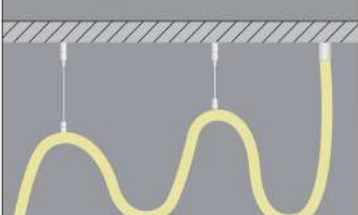





< Recommended Led Strip parameters

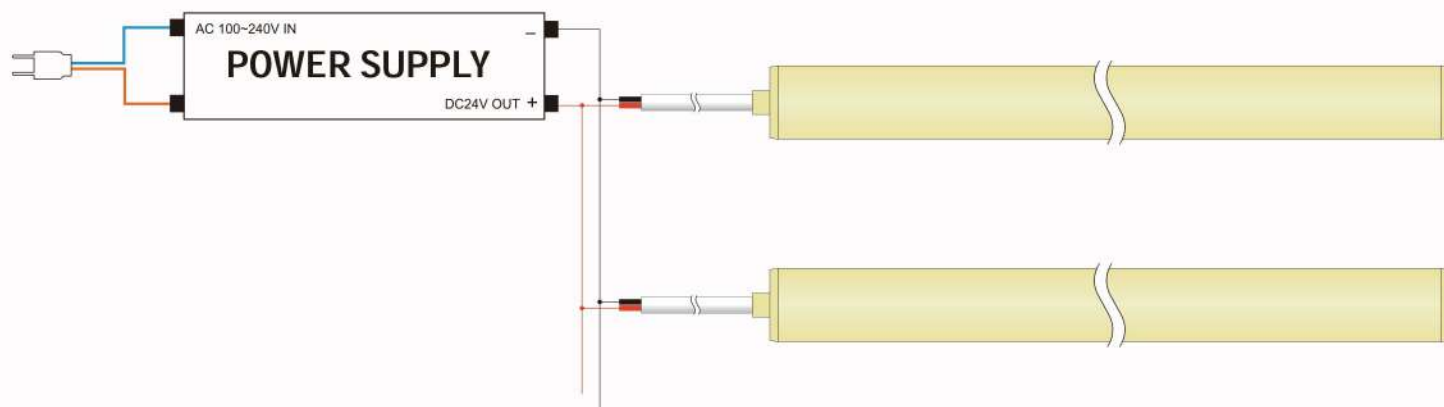


SMD2835, 120 LED/Meter								
Model No.	Color	Lumen/M	Cut every (LEDS)	LED Qty/M	Voltage	Power/M	PCB Width	Packing/M
SUR-2835FWW120-24V	WW 	850	6	120	24V	9.6W	10mm	5 Meters/reel
SUR-2835FNW120-24V	NW 	950						
SUR-2835FCW120-24V	CW 	1050						

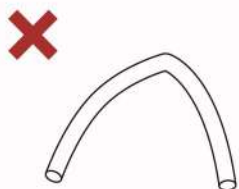
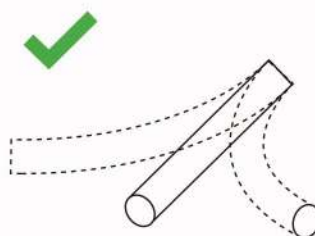
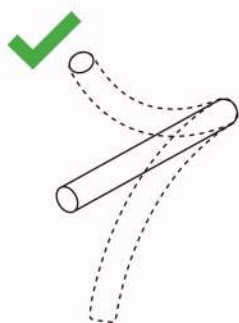
< Accessories

Installation Methods	Accessories	Order model	Remark
			
			
			
			
			
			
			
			

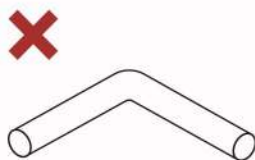
< Controller wiring diagram



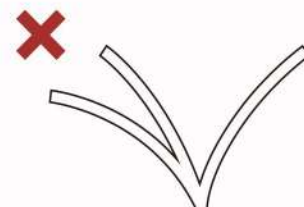
< Installation of clip



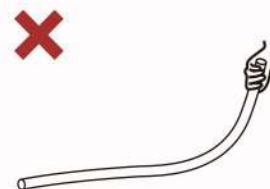
Do not twist it or bend reversely



Do not bend at right angles

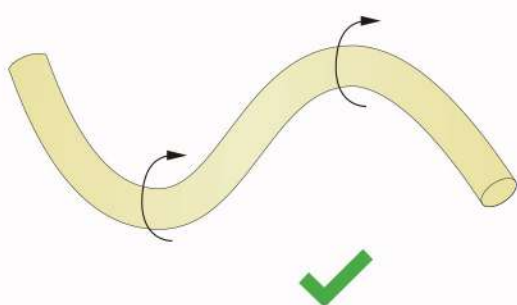


Do not bend many times, for it can endanger electronic lines.

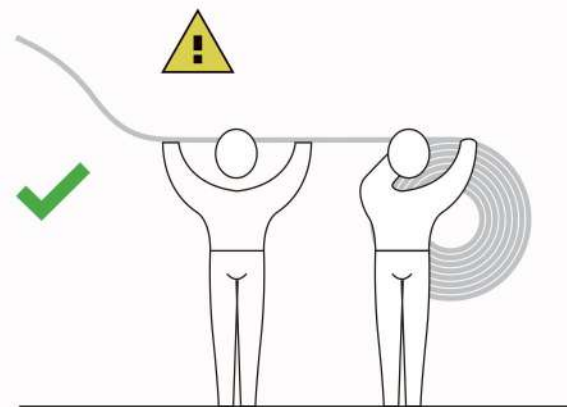


Do not throw or pull when taking products

< Installation/Usage Precautions



Bending diameter should be more than $\phi 100\text{mm}$



If the length of LED strip is over 2m, it is recommended to install by two persons.



< Cautions

- Please do not touch the AC power terminal when the power supply is connected in case of the electric shock.
- Please pay attention to the positive and negative poles of the power cord in connection.
(The voltage of the power supply and the product should be same so as to avoid damage of the product)
- When installing, no scratching, twisting and irregular bending of the product.
- To guarantee the lifetime and reliability of the light strip, please do not bend it in an arc with a semi-diameter of 100mm or less.
- If the actual application length exceeds the standard length, it will cause overload, heat, and uneven brightness to happen to the LED strip.
- In order to protect your eyes, please do not look at the light-emitting surface of the light strip for a long time.
- Non-professionals are prohibited from installing, disassembling and repairing the product.
- It is highly prohibited to use any acidic or alkaline adhesives to fix the product (including but not limited to glass glue, etc.).
- Please use professional cutting tools when you are cutting.