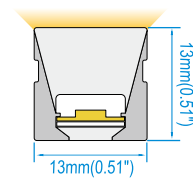
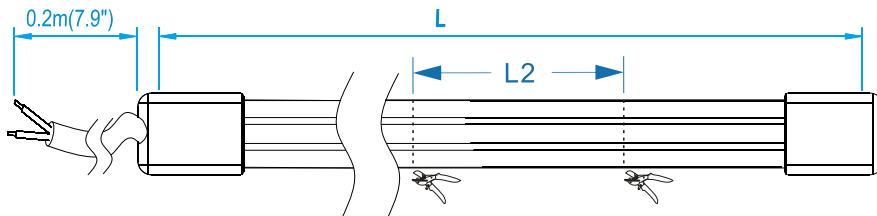


## Features

- Double-color silicone extrusion+flexible FPC+highlight LED
- **Super long connection, same brightness from front to the tail.**
- Anti UV
- Flexible
- Mild and even light output
- High waterproof grade
- **Cuttable + Non-soldering terminal**
- Hollow inside, protect LEDs well
- Warranty time  $\geq 3$  years

## Dimension



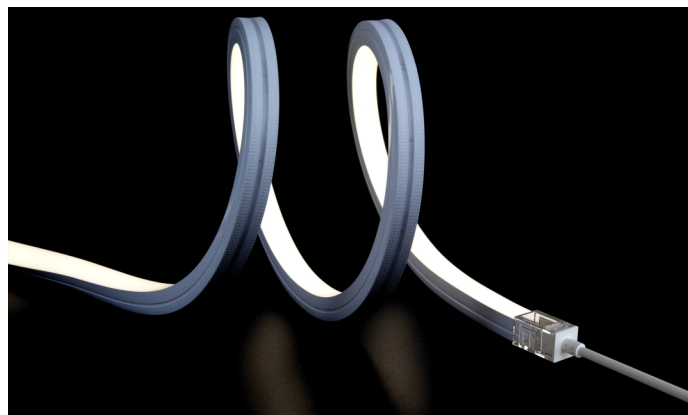
## Parameter

Light transmittance	57%
Beam angle	115°
Anti-UV grade	UVA-340
Material	Silicone
IP grade	IP67
Weight/meter	175g
Operating Temperature	-20°C~+45°C
Storage temperature	-20°C~+60°C

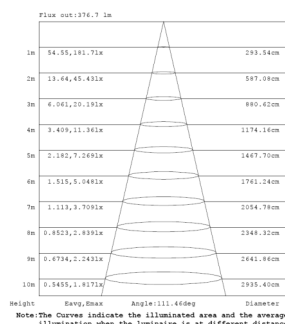
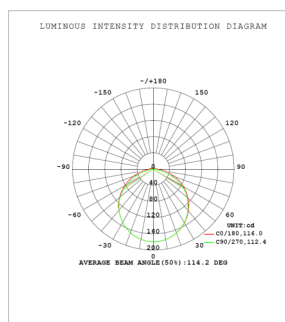


## BV standard product

Help to set up an energy conservation, flexible and multifunctional lighting effect, the product is with features of good heat radiation, anti-yellowing, strong weather resistance and easy installation.

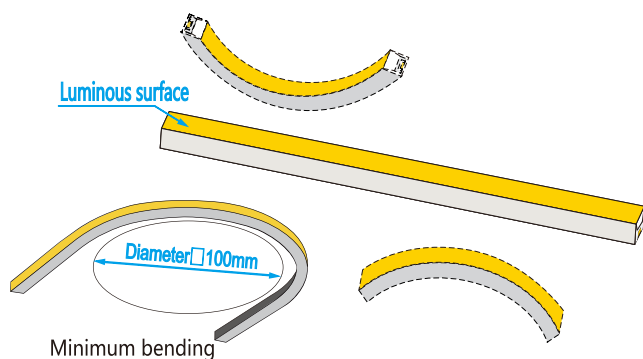


## Parameter

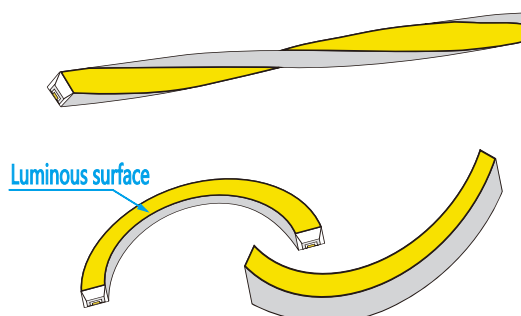


Topic	Monochrome			
	2700K	3000K	4000K	6000K
CCT/Brightness	430lm/m (131lm/ft)	461lm/m (141lm/ft)	470lm/m (143lm/ft)	463lm/m (141lm/ft)
CRI	80+/90+			
Current	0.3A/m (0.09A/ft)			
Input voltage	24Vdc			
Cut length	L2=50mm/unit (0.164ft/unit)			
Length / reel	L=20M(65.6ft)			
Power	7.2W/m (2.2W/ft)			

### Bending Diagram

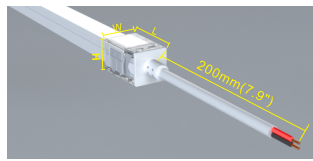


Correct bending direction and bending radius



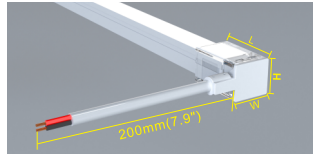
Do not twist it or bending reversely

## Optional accessories



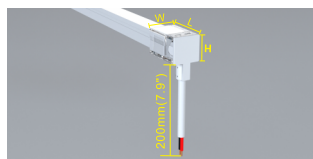
L=30mm(1.18")  
W=18.5mm(0.73")  
H=17mm(0.67")

- IP67 non-soldering end cap with straight through cable



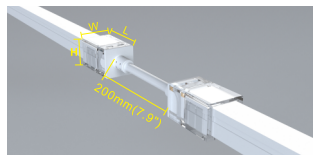
L=30mm(1.18")  
W=18.5mm(0.73")  
H=17mm(0.67")

- IP67 non-soldering end cap with side through cable



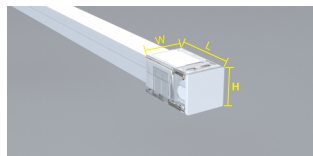
L=30mm(1.18")  
W=18.5mm(0.73")  
H=17mm(0.67")

- IP67 non-soldering end cap with back through cable



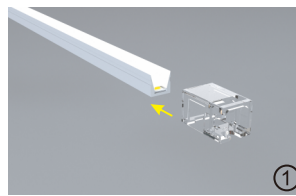
L=30mm(1.18")  
W=18.5mm(0.73")  
H=17mm(0.67")

- IP67 non-soldering end cap to end cap connection

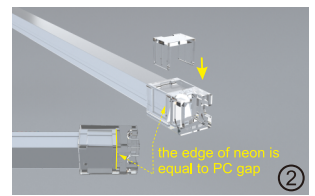


L=30mm(1.18")  
W=18.5mm(0.73")  
H=17mm(0.67")

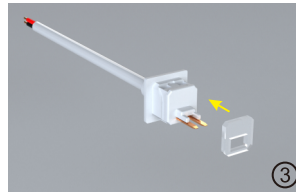
- IP67 tail end cap



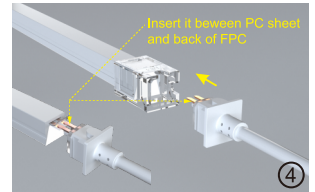
Put PC shell onto neon light  
(open side is at the back of neon light)



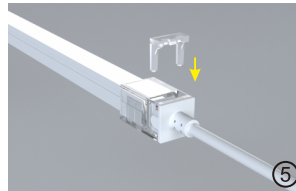
Insert clip into PC shell to fixed neon light



Fixed waterproof pad on electric  
conduction pins

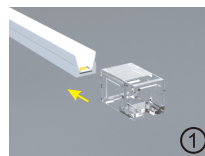


Insert electric conduction pins into end cap

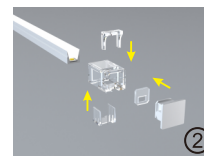


Put metal pad through cable and fixed it

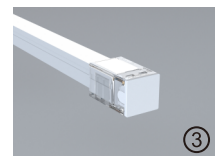
★ Wiring steps exempted the tool.



Repeat above steps ①② to  
fixed end cap at tail

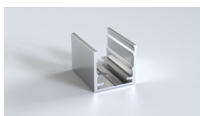


Put waterproof pad, PC pad  
and then fixed

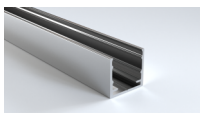
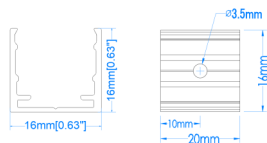


Completed

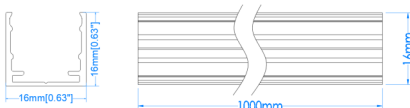
## Installation accessories



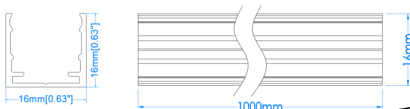
- Installation with clip



- Installation with alu profile



- Alu profile + pendant

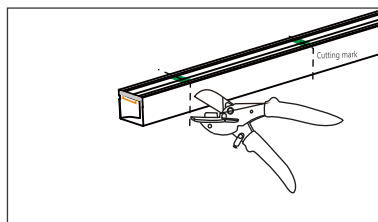


## Optional accessories

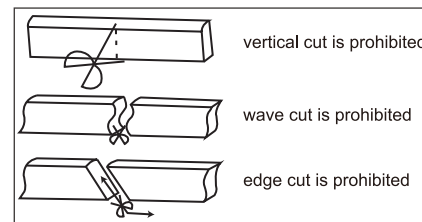
Tool



- Special cutter

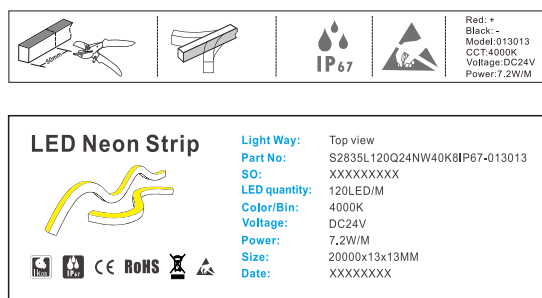


correct cutting way

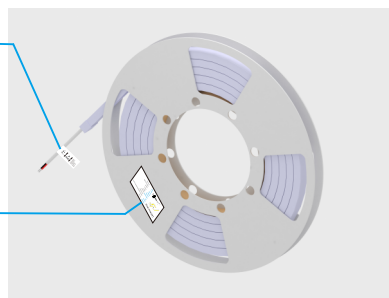


wrong cutting way

Package

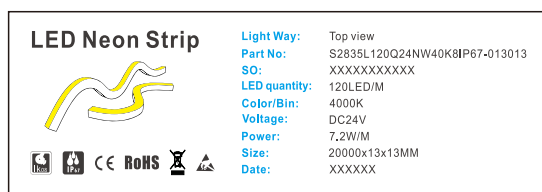


- Reel

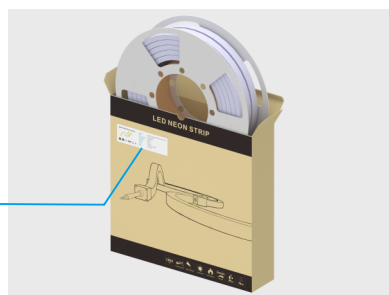


5M=381mm x 29mm

20M=381mm x 88mm



- Inner box



5M=29mm x 3 reels

20M=88mm x 1 reel



3 boxes



410\*410\*260mm

- Packing