

# SILICONE LED NEON LIGHT

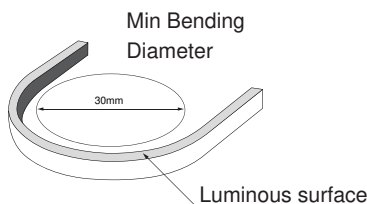
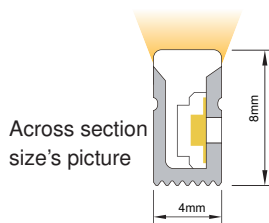
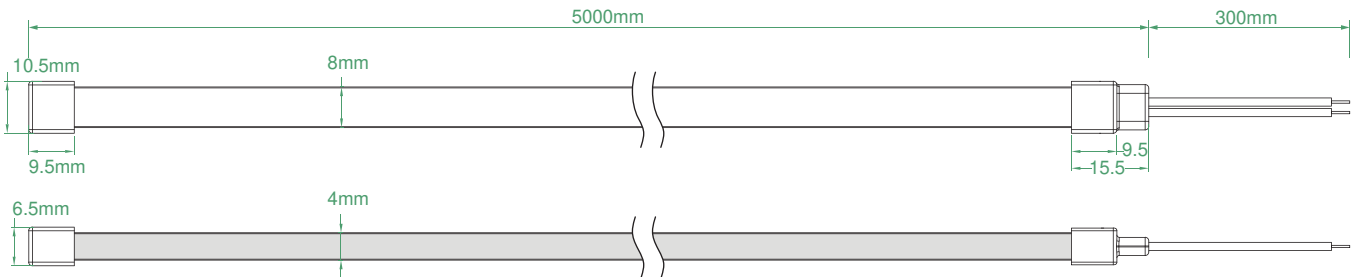
Model:HL-N0408V24-Cxx





Silicone led neon light side 0408 IP67, DC24V, is bending direction horizontally and front cable entry. with radius of 15mm and across section size: 4mm\*8mm (W\*H). It is IP67 protection, never yellow, UV resistant, saltwater resistant and high temperature resistant via opal silicone coating. Uniform luminance and dot free will bring the most excellent performance for indoor & outdoor application. The product has constant voltage and constant current version. 5 years warranty.

## Dimension structure




## Electrical Parameter

Voltage	DC24V
LED PIN Temperature	Max. 65°C
Working Temperature	-25°C ~ 60°C
Ambient Temperature	Min. -25°C, Max ( Table below )
CRI	Ra90


## Specification

Power	6w/m
Efficacy@3000K	42lm/W
Max Ambient Temperature	55°C


Due to the tolerance of the production and electrical components, output value and electrical power can vary up to 10%



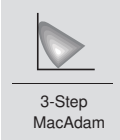
Horizontal Bending




Vertical Bending




Only One Bin



3-Step MacAdam



UV Protection




Resistant to solvents

**IP67**

Waterproof Grade

**LM80**

LM80 Standard

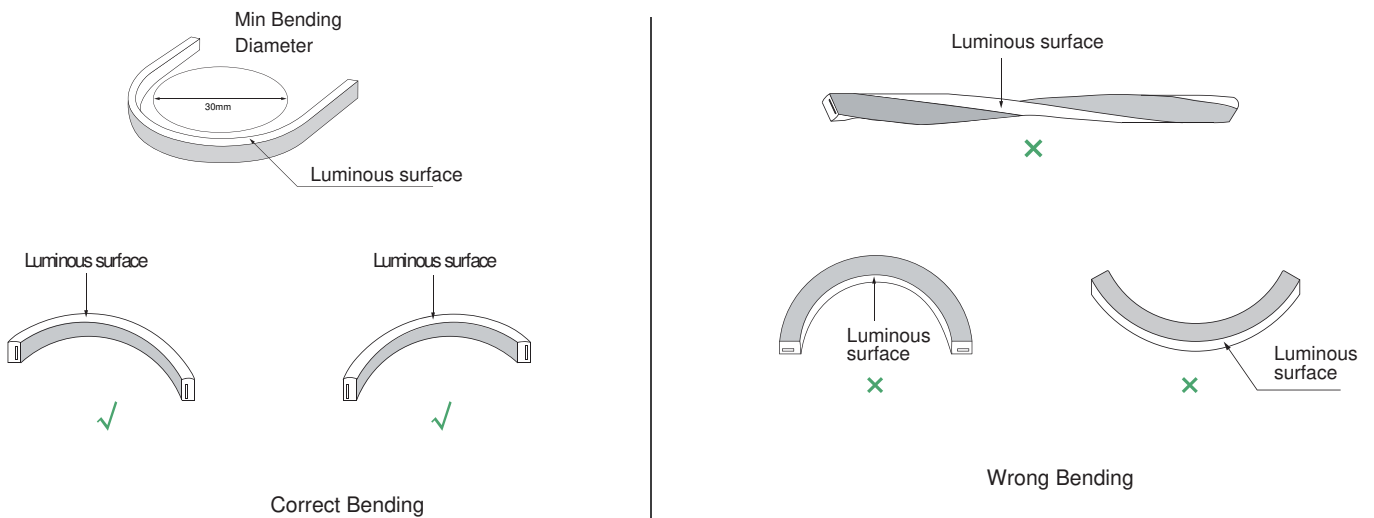


Resistant Saltwater

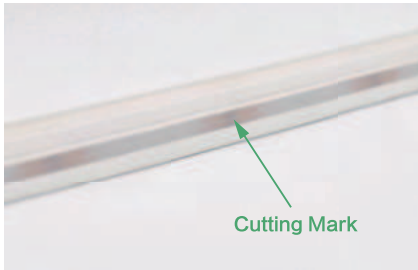
Finished CCT (K)	Ra	P/m	Lm/m	Lm/w	Max.run length	Unit cut	CC/CV
● 2100K <sup>+200</sup> <sub>-100</sub>	>90	6w	199	33.2	5m	25mm	CV
● 2400K <sup>+200</sup> <sub>-100</sub>	>90	6w	212	35.3	5m	25mm	CV
● 2600K <sup>+200</sup> <sub>-200</sub>	>90	6w	219	36.5	5m	25mm	CV
● 3000K <sup>+300</sup> <sub>-200</sub>	>90	6w	253	42.2	5m	25mm	CV
● 3500K <sup>+400</sup> <sub>-300</sub>	>90	6w	223	37.2	5m	25mm	CV
● 4200K <sup>+400</sup> <sub>-300</sub>	>90	6w	214	35.7	5m	25mm	CV
● 5300K <sup>+400</sup> <sub>-300</sub>	>90	6w	221	36.8	5m	25mm	CV

1. The above CRI is more 90
2. Max series length refers to single side feed
3. The above color temperature is the finished-product color temperature.
4. The given data are typical values due to the tolerance of the production and electrical components,output value and electrical power can vary up to 10%
5. Please don't walk on it without protection.

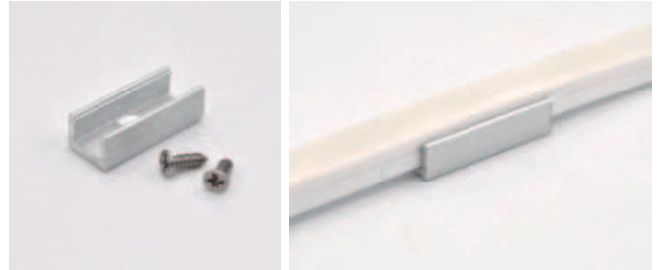
## Bending Diagram



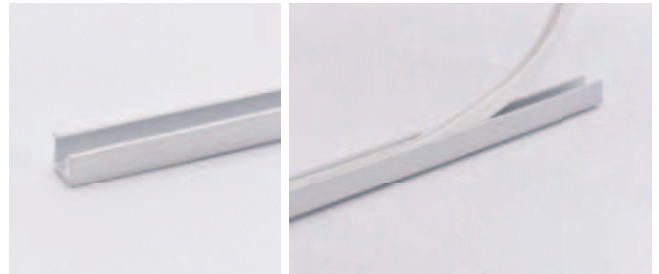
## Cutting Mark



The bottom of the led strip has transparent window, the black marker is the cutting position



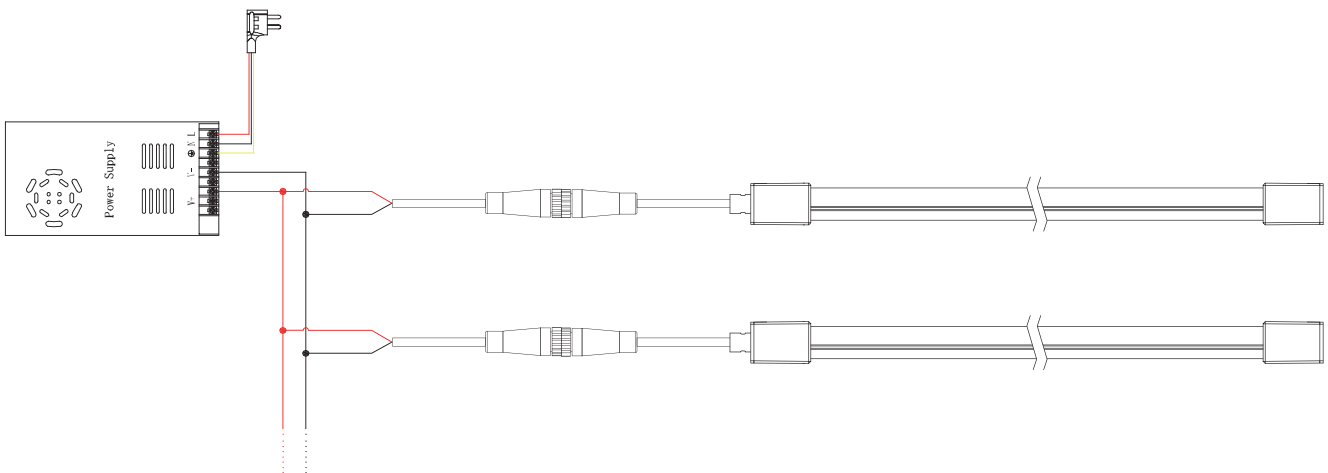
Aluminium Mounting Clips 15x6.5x7.2mm(L x W x H)



Aluminium profile

1000x6.5x7.2mm(L x W x H)

## Connection Diagram



H E L I A N

**Specialized  
LED strip  
Manufacturer**

## Shenzhen Helian Electronics Co.,Ltd



3F, Tonggao building 2, Sanlian industrial area, Songbai Rd, Shiyan Town, Bao'an District, Shenzhen, Guangdong, China



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