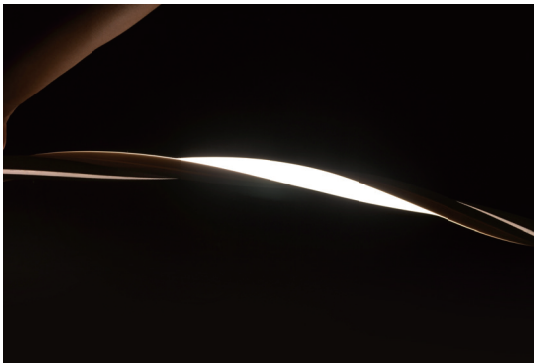


Top bend & side bend SILICONE NEON STRIP

HL-3DN1615V24-Cxx

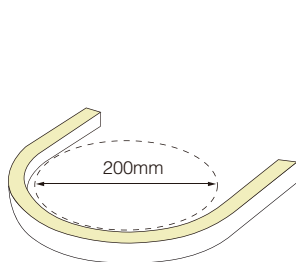
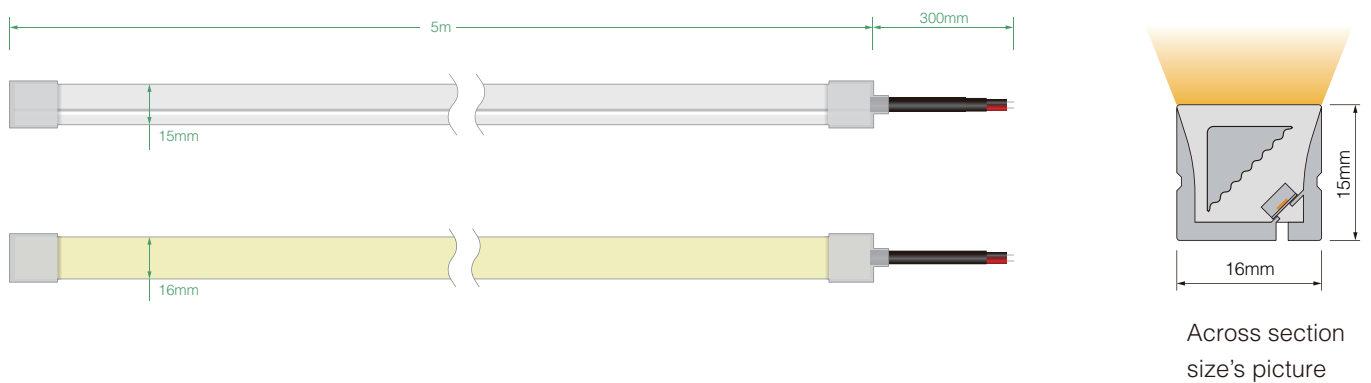
Top bend & side bend



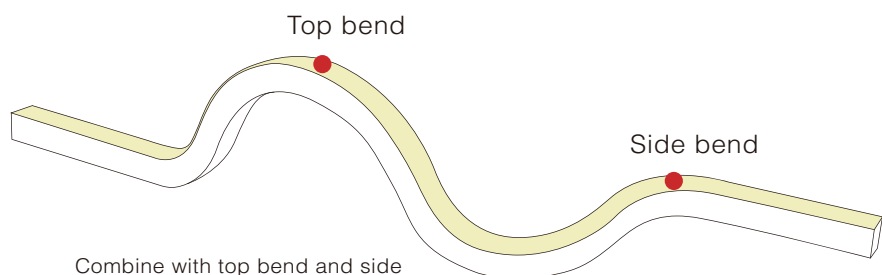


- High light transmittance, environmental protection grade silicone material, integrated extrusion molding process.
- Unique optical light distribution structure design, uniform lighting surface and no shadow.
- IP67 protection level, salt solution resistance, acids & alkalis, corrosive gases, fire and UV
- Excellent toughness, simple and stylish appearance, delicate and unique
- 5 years warranty.

Dimension structure



Min bending diameter



Combine with top bend and side bend, to meet the request of the different space bend.

Electrical Parameter

Voltage	DC24V
LED PIN Temperature	Max. 65°C
Storage Temperature	-25°C ~ 60°C
Ambient Temperature	Min. -25°C
CRI	>90

Specification

Power	5w/m	10w/m
Efficacy@4000K	77lm/w	73lm/w
Max Ambient Temperature	55°C	45°C

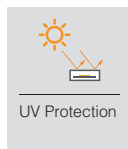
Due to the tolerance of the production and electrical components, output value and electrical power can vary up to 10%



Only One Bin



3-Step
MacAdam



UV Protection



Resistant
to solvents



IP67

Waterproof
Grade



LM80

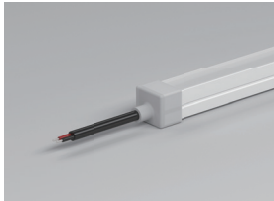
LM80 Standard



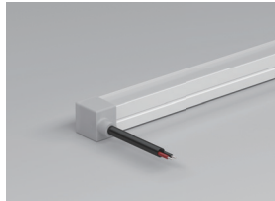
Resistant
Saltwater

Finished CCT (K)	Unit cut (mm)	CRI	Power (W)	Lumen (Lm/m)	Efficacy (Lm/w)	Max.run length(m)	CV/CC
● 2100 ±100	50	>90	5 10	316 626	63 60	5	CV
● 2400 ±100	50	>90	5 10	330 627	66 63	5	CV
● 2700 ±100	50	>90	5 10	357 675	71 67	5	CV
● 3000 ±100	50	>90	5 10	372 701	74 70	5	CV
● 3500 ⁺²⁰⁰ ₋₁₀₀	50	>90	5 10	384 726	77 73	5	CV
● 4000 ⁺³⁰⁰ ₋₂₀₀	50	>90	5 10	385 728	77 73	5	CV
● 5000 ⁺³⁰⁰ ₋₂₀₀	50	>90	5 10	391 745	78 75	5	CV
● 6000 ⁺⁴⁰⁰ ₋₁₀₀	50	>90	5 10	387 733	77 73	5	CV
● R	50	--	5 10	151 307	30 31	5	CV
● G	50	--	5 10	320 533	64 53	5	CV
● B	50	--	5 10	77 144	15 14	5	CV
● Yellow	50	--	5 10	128 267	26 27	5	CV
● Pink	50	--	5 10	255 481	51 48	5	CV
● Orange	50	--	5 10	130 250	26 25	5	CV

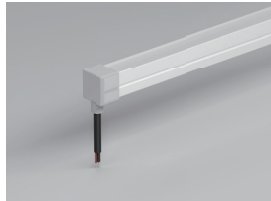
Silicone end cap



Front Cable Entry



Side Cable Entry

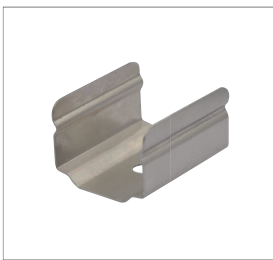


Bottom Cable Entry

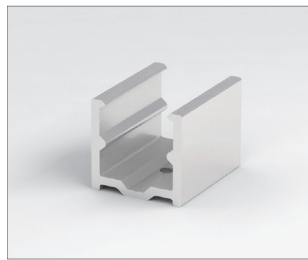


Front Cable Entry

Mounting Way



Stainless Steel Mounting clips
Dimension: 20x12.6x16.8mm



Aluminium Mounting clips
Dimension: 20x20.5x17.6mm



Aluminium Profile
Dimension: 1000x20.5x17.6mm



Suspension Installation

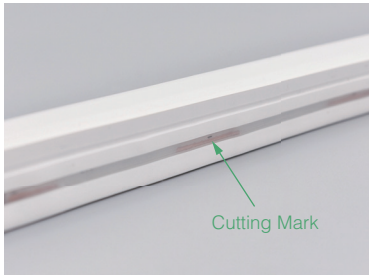


PC profile
Dimension: 19.5*19.8*1000mm



Flexible profile
Dimension: 17.5*16.6*1000mm

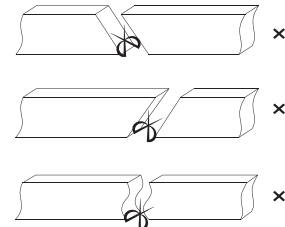
Cutting Mark



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

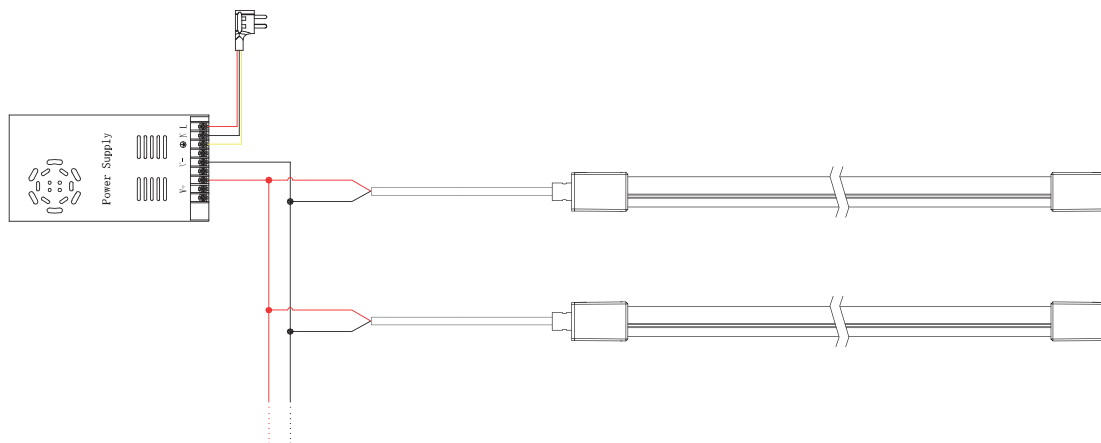


Use professional scissors to cut vertically
at the cutting mark



Please don't be feel free to cut and cut into an
oblique angle or cambered section.

Wiring diagram



Cautions:

The unused product and unused product after unpacking should be sealed
with the packaging bag to avoid prolonged exposure.

Tests showed that nail and benzene substances will have yellowing effects on
silicone gel; in the new indoor decoration environment, epoxy floor paint, wall

paint, wallpaper adhesive, various decoration materials or new furniture ,
possibly release of nail and benzene substances, it is recommended to
remove formaldehyde and benzene or ventilate for a period of time in the
new indoor decoration environment, and then install the neon strip to avoid
yellowing of the silicone gel.

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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