

3D Bending LED Flex Neon Light

■ S1616-3D

Can be bent on the vertical and horizontal.
Suitable for outlining curved lines on the exterior facade of buildings.
No limit and more flexible solution for curve way site installation.





Silicone

High-quality silicone material, high light transmittance, anti-UV & anti-corrosion.



IP67

Full silicone encapsulation technology, LED&PCB fully sealed, no any water immersion risk.



Dotless

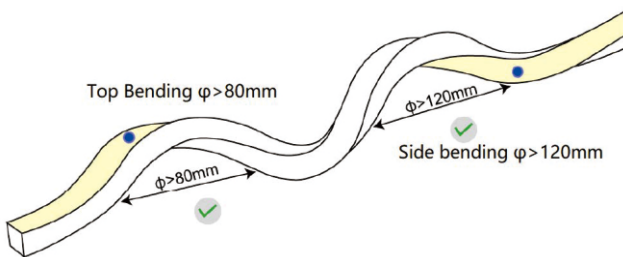
Uniform light emission, no dark areas.



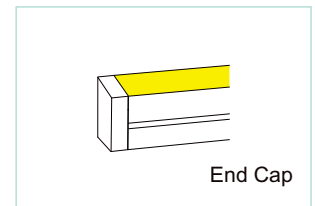
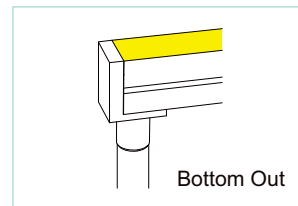
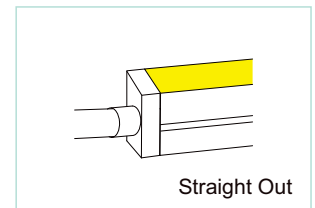
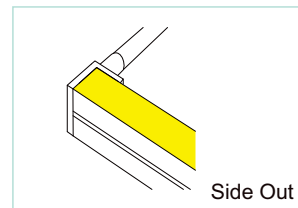
3D Bending

Allow vertical bending and horizontal bending and large bending diameter.

BENDING DIAGRAM



VARIOUS CABLE ENTRY



PRODUCT PARAMETERS

Model	S1616-3D
Input	DC24V
LED/M	126pcs/M
M/Reel	10M/Reel
LED type	SMD
CRI	>90
IP rating	IP67
Power	13W/M
Lumen/M	650 lm/M@3000K
CCT	2700K 3000K 4000K 6500K R G B

COMPATIBILITY

ON/OFF

Triac










0/1-10V

DALI

PWM

★ Please conduct a match test between the strip light and dimmable controllers if dimmable control method required to avoid any performance failure, as the strip light contains the constant current IC, differing from normal constant voltage strip light.

INSTALLATION ACCESSORIES

Category	Model	Description	Picture
S1616-3D	Aluminum Profile	AL6063 Size:19x18x2000mm	
	3D Flexible Profile	SUS304 Size:17.5x18mm	
	Clip	AL6063 Size:19x18mm	
	Input cap	  	End cap 
	Wire Size:6x200mm		Glue 

CUTTING AND SEALING

Attention: After cutting and bonding, the waterproofing will decrease and cannot be used underwater anymore!
Please refer to the following method to bond the end cap, and the maximum waterproofing can reach IP66.

