

STREET WRAP™ FLEX BACK-BEND 24 VDC

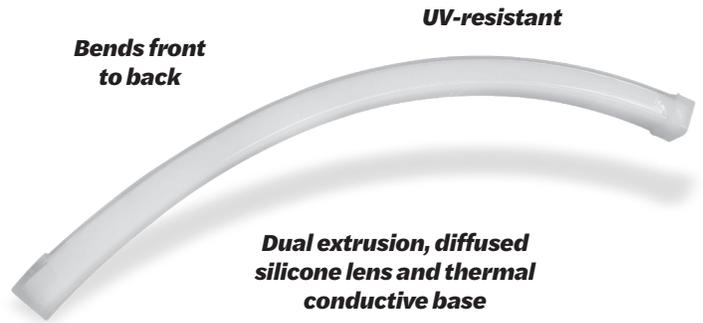
Flexible LED illumination



FLEX

Specifications

- Dimensions L x W x H 24-ft and custom lengths available
- Input 24 V
- Min. bend radius 2.36"
- Power 3.66 W/ft.
- Operating temp. -40° C to +65° C
- Environment IP67
- Power supply Principal Sloan 24V
- Run footage Max. 24 ft.
- Applications Neon tube light source, building and sign outline lighting and cover lighting, indoor/outdoor, cursive letters and design
- Warranty 5-year Product/5-year Labor



**Standard colors cuttable every 3.9370",
RGB cuttable every 2.8149"**

* Custom colors will utilize white LEDs behind a color matched silicone over molding and the MOQ is 656.168 ft.



Product Options

CCT/color	Jacket color	Lm/ft	Cut section length	Max. length/ 96 W PS	W/max. length	SKU
6500 K	White	305	3.9370"	287.4016"	87.7	M-SX024-65
5000 K						M-SX024-50
4000 K						M-SX024-40
Red (623 nm)	Red	82				M-SX024-RD
Orange (609 nm)	Orange	116				M-SX024-OR
Yellow (590 nm)	Yellow	158				M-SX024-YL
Green (525 nm)	Green	140				M-SX024-GR
Blue (468 nm)	Blue	20				M-SX024-BL
Cyan	N/A	36				2.8110"
Pink		17	M-SX024-PK			
RGB		N/A	M-SX024-3C			

IMPORTANT WARRANTY INFO

This warranty is void if any cuts are made in the field.
Any cuts must be made by Principal Sloan to maintain warranty.
NOTE: The LED neon itself and all its components may not be mechanically stressed. Please ensure that the power supply is adequate to operate the total load. Only qualified personnel should be allowed to perform installations. The design of the housing should be according to the IP standards in the application. If surge protection structure not within power supplier, a lightning protector should be needed additionally. Before cutting and sealing, please read the user manual, and please ensure you have read and fully understand it. Please do not twist the product and do not bend it in wrong direction, see Figure 1 for a correct demonstration.

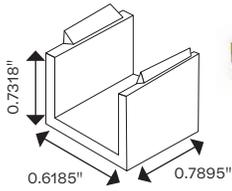
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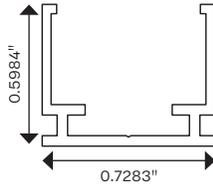
FLEX

Accessories

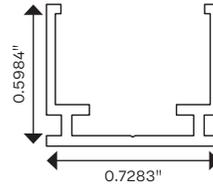


Transparent PC clips*
A-SXMH-CLPL

* Transparent clips are not warranted if used in outdoor applications.



3.28-ft & 8-ft Aluminum mill finish extrusion for outdoor applications
A-SXMH-TRAL



Aluminum mill finish clips for outdoor applications
A-SXMH-CLAL

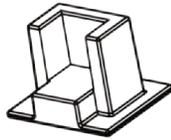


End Caps*



Silicone end cap
A-SXHW-ECSI

* End cap quantities are available upon request.

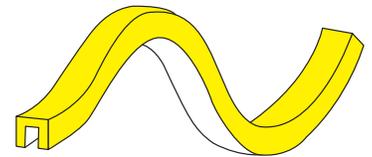
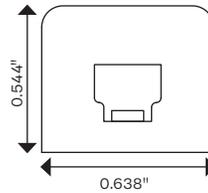


Silicone insert, single color
X-C-SX-S11C

Silicone insert, RGB
X-C-SX-S13C

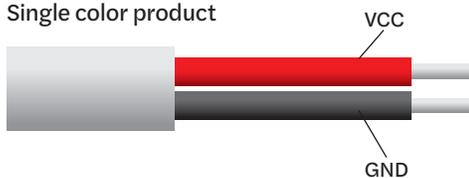


Silicone glue
A-SWFX-SA

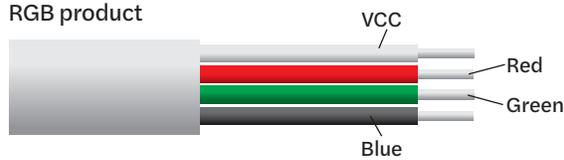


Wiring

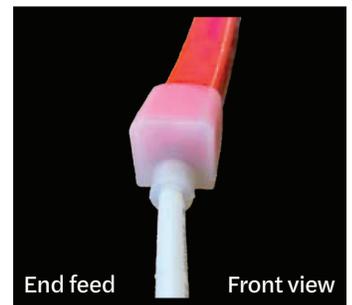
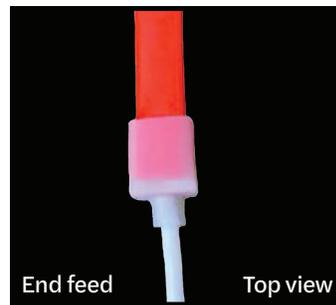
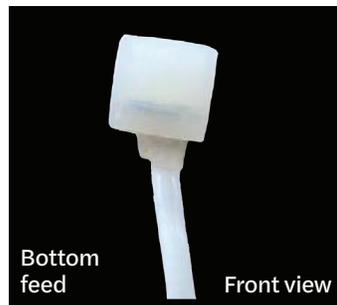
Single color product



RGB product



Types of Feed



principalsloan.com

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Specifications subject to change without notice.

