STREET WRAP™ FX

FLEX SIDE-BEND

24 VDC

Flexible RGBW LED illumination

Specifications

SKU M-SV016-FX

Dimensions L × W × H ..... 16 ft × 0.43" × 0.79" (length varies)

Min. bend radius ..... 2.36"

Color temperature ..... 4000 K

Nominal wavelength ..... Red ..... 623 nm
Green ..... 525 nm
Blue ..... 468 nm

Lumens per foot ..... Red 9.45
Green 23.17
Blue 4.27
White 39.32
RGBW All 76.2

Power ..... 5 W/ft (max. 16 ft)

Operating temp. ..... -40° C to +65° C

IP rating IP67

Cut section length ..... 3.9370"

Voltage ..... 24 V

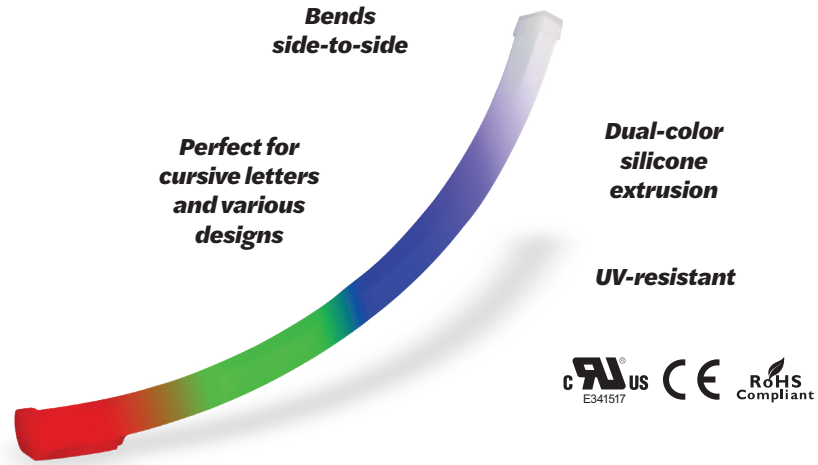
Power supply* ..... Principal Sloan 24V

Run footage ..... 16 ft

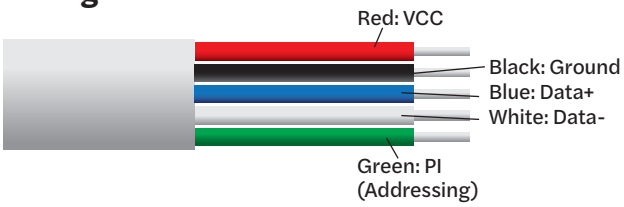
Applications ..... Neon tube light source, building and sign outline lighting and cove lighting, indoor/outdoor, cursive letters and design

Warranty ..... 5-year Product/5-year Labor

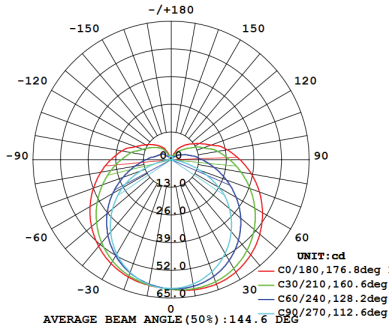
* All FX Series opportunities will only utilize Principal Sloan Superior Series Class 2 Power Supplies.



Wiring

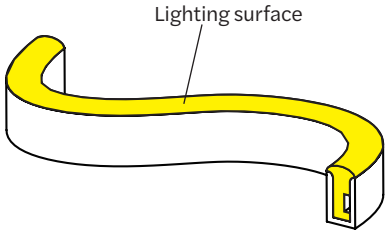


Luminous Intensity Distribution



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.



Street Wrap FX Flex Side-Bend only bends as shown above.

Fig. 1

Specifications subject to change without notice.

PRINCIPAL SLOAN
A Principal Industries Company

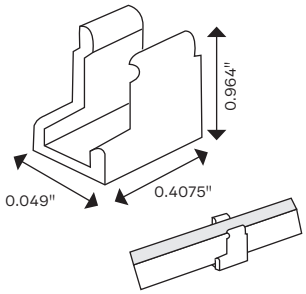
STREET WRAP™ FX

FLEX SIDE-BEND

24 VDC

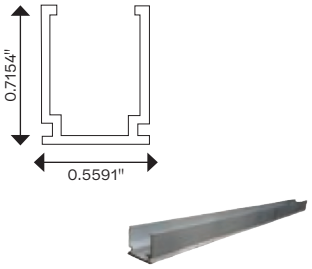
Flexible RGBW LED illumination

Accessories

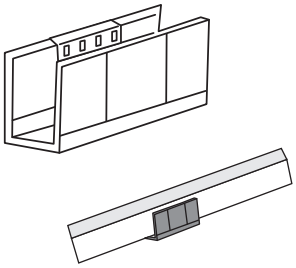


Transparent PC clips*
A-SVMH-CLPL

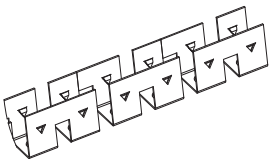
* Transparent clips are not warrantied if used in outdoor applications.



3.28-ft & 8-ft Aluminum mill finish extrusion for outdoor applications
3.28-ft: A-SVMH-TRAL-3
8-ft: A-SVMH-TRAL-8

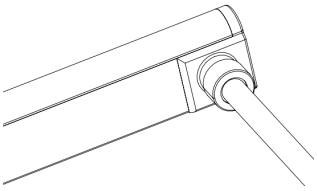


Aluminum mill finish clips for outdoor applications
A-SVMH-CLAL

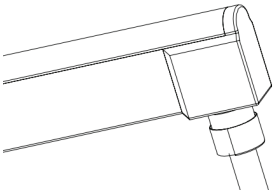


Stainless steel chain for curve installation
A-SVMH-CHSS

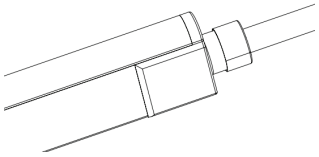
Types of Feed



Side feed



Bottom feed



End feed

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5 YEAR Product & Labor WARRANTY

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