

# ES-FS2216C-266-24-Y-3K

Mini Neonflex 4x6 mm LED 24V 3W/ft IP67

Project: \_\_\_\_\_

Location: \_\_\_\_\_

Qty: \_\_\_\_\_

Notes: \_\_\_\_\_

## DESCRIPTION

- Super Slim neonflex LED for architectural applications
- 1/8" wide by 3/16" high (4 x 6 mm) allows for creative & original results
- Seamless linear light - no diffused cover needed
- Horizontally Bendable
- No aluminum channel needed
- No hotspots and with CRI 90+ for vibrant colors
- Wires on both ends
- Waterproof IP67
- Suitable for installation within a clothes closet storage space

## INSTALLATION INSTRUCTIONS

### 1. Recessed:

- Cut 1/8" wide by 3/16" high (4 x 6 mm) channel in the surface you would like to mount the recessed neonflex into
- Push in the recessed neonflex inside
- Note that the end caps are slightly larger - by 1 mm on each side

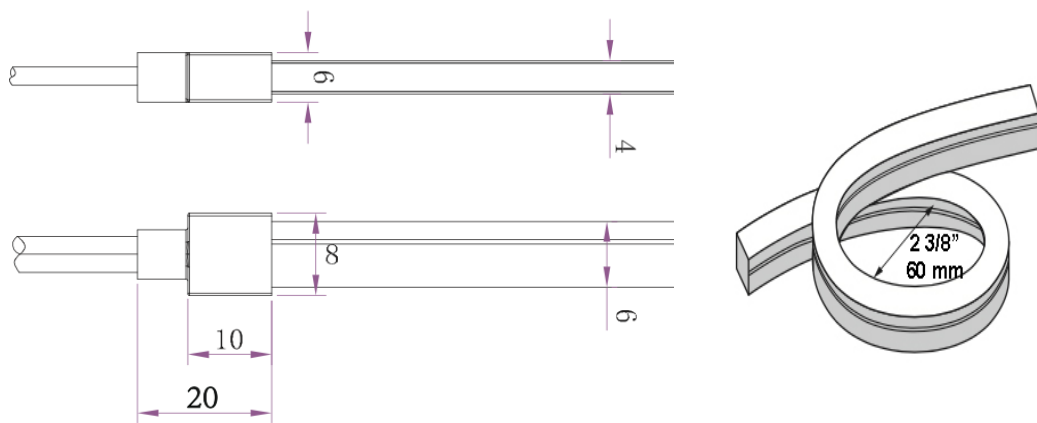
### 2. Surface mount side lit:

- mount double adhesive tape on the printed side and stick to smooth surface
- Double adhesive tape is not included

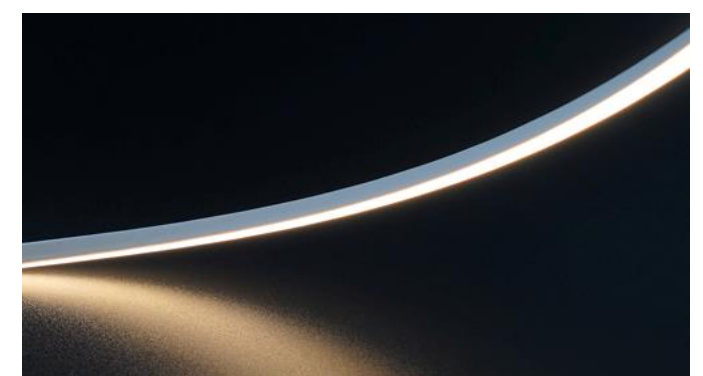
### 2. You may cut it once and use the wires on both ends to power the pieces.

Cut on trim marks every 1"

Minimum Bending Diameter: 2 3/8" (60 mm) Horizontal Direction Only



| SPECIFICATION (tolerance +/- 10%) |   |
|-----------------------------------|---|
| Applications                      | Recessed or Surface Mount Cabinet & Furniture |
| Power                             | 3 W/ft (10 W/m)                               |
| Input                             | 24V DC  |
| Stock CCT                         | 3000 K  |
| Light output per foot             | 110 lm  |
| Efficiency                        | 36 lm/W                                       |
| CRI                               | 90 +  |
| Available Lengths                 | 16 ft   |
| Maximum Connection Length         | 16 ft   |
| Dimensions                        | 1/8" x 3/16" (4 mm x 6 mm)                    |
| Beam Angle                        | 110°  |
| Dimmable                          | Yes   |
| LED Operation Type                | Constant Voltage                              |
| IP Grade                          | IP 67   |
| Approved Locations                | Wet Location, Closet Rated                    |
| Operating Temperature             | -4°F (-20°C) to +113°F (+45°C)                |
| Cutable Increment                 | 1" (26 mm)                                    |
| Minimum Bending Diameter          | 4" (100mm) Horizontal                         |
| Projected Life                    | 70% Light Output at 50,000 Hours              |
| Certification                     | c UL us                                       |
| Warranty                          | 5 Year Indoor / 3 Year Outdoor                |



## ORDERING GUIDE

### ES-FS2216C-266-24-Y-3K

In stock 3000K 16ft reels

### Lotus LED Lights USA

250 H Street # 301, Blaine WA 98230 tel 360-200-5500  
Hainesport NJ, Naples FL, Vancouver WA

[www.LotusLEDlights.com](http://www.LotusLEDlights.com)

mailing addresses  
warehouses

### Lotus LED Lights CANADA

1080 Cliveden Ave # 6, Delta BC V3M 6G6 tel 604-538-3090  
Delta BC & Mississauga ON