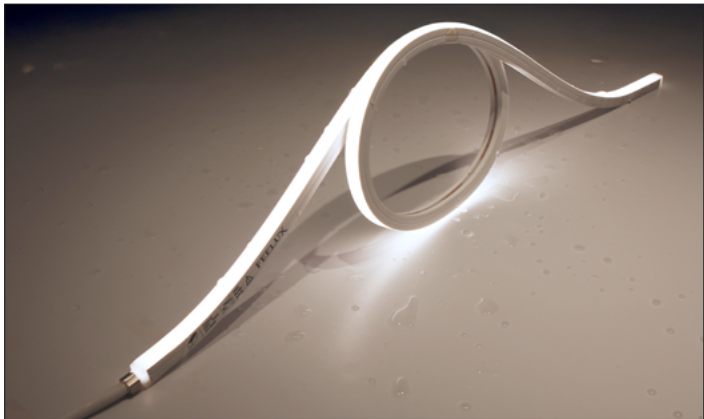


DATE

PROJECT

LOCATION

TYPE



PRODUCT FEATURES

- Seamless Spot-Free Illumination
- Ultra Slim Design
- Close Pitch LEDs
- Horizontal Bending Flexibility
- Dimmable
- Optimized for Outdoor Use (IP 67 Rated)
- Dow Chemical SILASTIC™ ET-7021 silicone material high transparency and strength
- Field Cut-table (50mm)
- Available in Standard Length 1, 2, 3, 4, 5 M Reels

PRODUCT SPECIFICATIONS

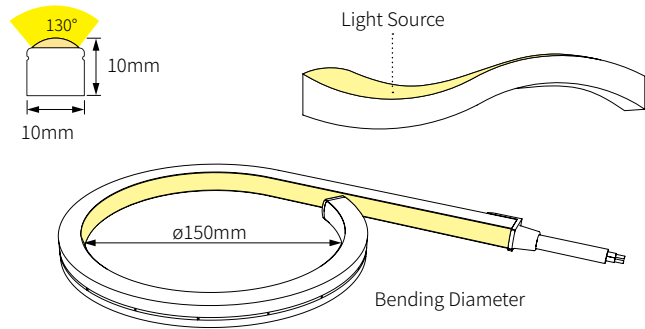
IP Rate	IP67 with Factory Termination (Customized Length Available)
Lamp Power	10 W/m
Power Input	24V DC
Color Rendering	Ra>90
Operating Temperature Ranges	-20°~ 50° (-4°F ~ 122°F)
Maximum Length	50 mm
Minimum Length	5,000 mm
Minimum Bending Diameter	150 mm
Beam Angle	130°
Material	Silicone

SPECIFICATIONS TABLE



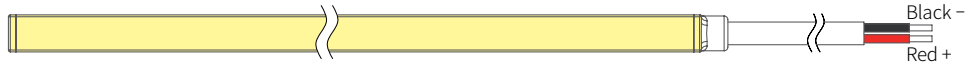
Model Name	Lamp Power	Lumen/W	Luminous Flux (Full Brightness)	Color Temperature
FNX2 30K-24V-C90	10 W/m	73.28 lm/W	706.1 lm	3,000K

PHYSICAL SPECIFICATIONS

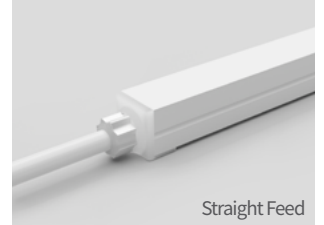
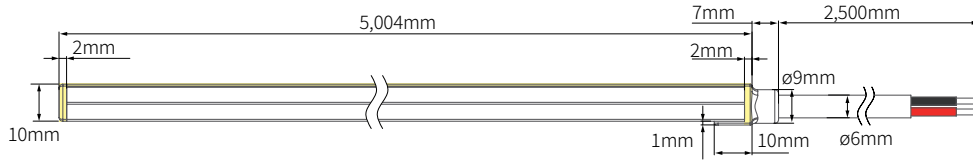


DIMENSIONS

TOP VIEW



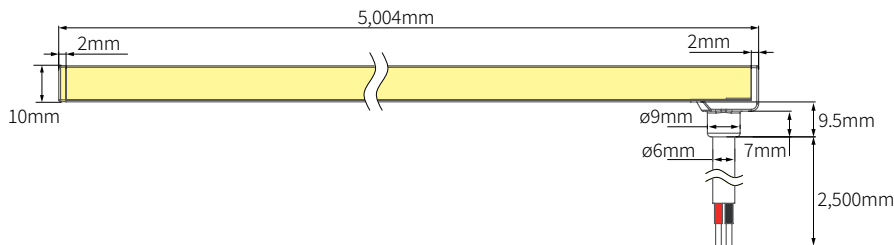
SIDE VIEW



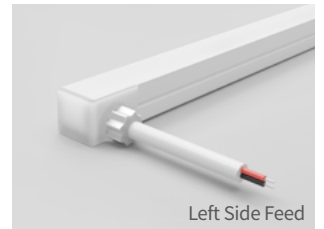
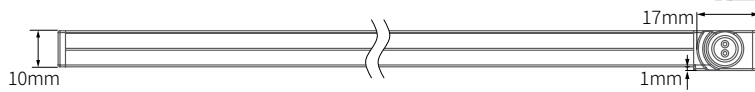
BOTTOM VIEW



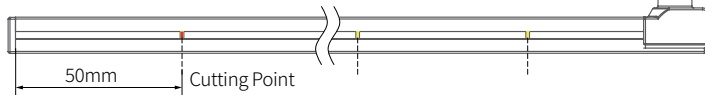
TOP VIEW



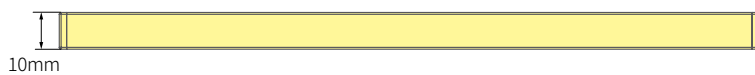
SIDE VIEW



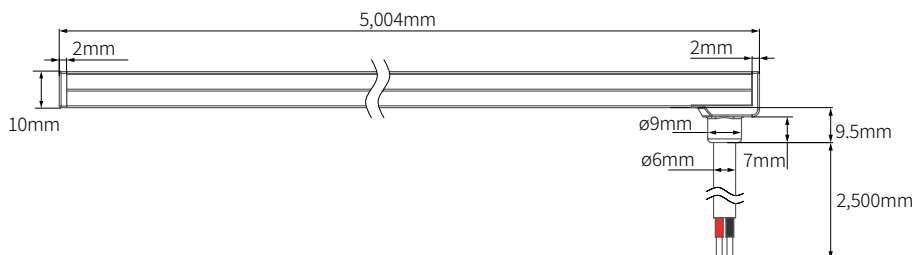
BOTTOM VIEW



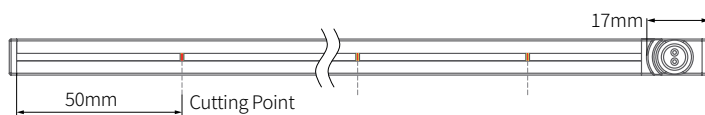
TOP VIEW



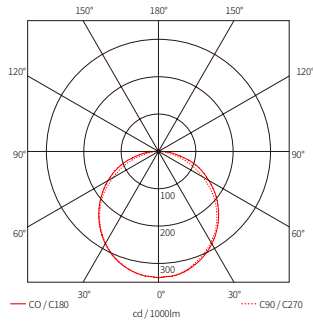
SIDE VIEW



BOTTOM VIEW

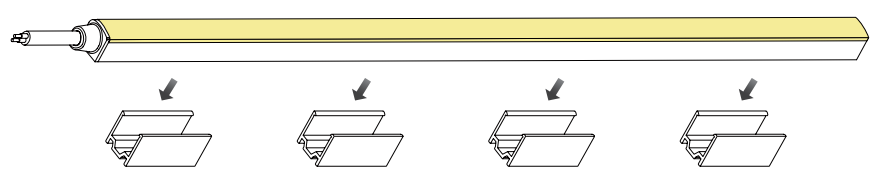
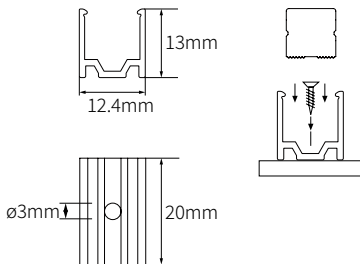


BEAM SPREADS

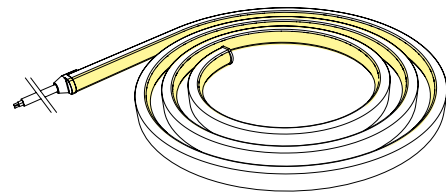


FNX2 30K-24V-C90
73.28lm/W
706.1lm

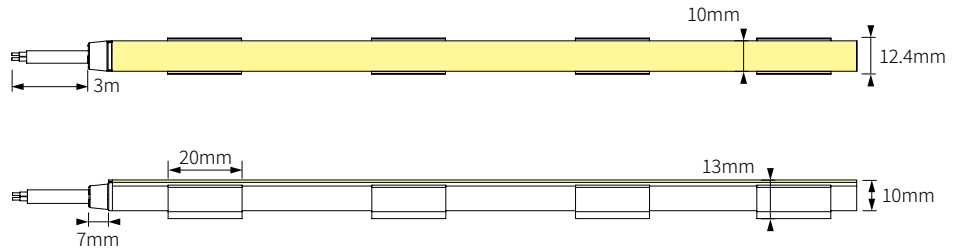
INSTALLATION - Bracket



* Bracket Installation for 25cm(9.84") is recommended
Additional Brackets can be used, if necessary

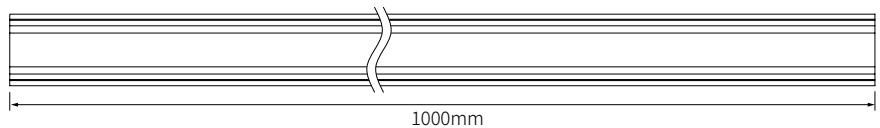
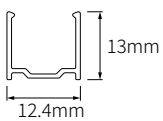


* Bracket & Screw are included every 25cm

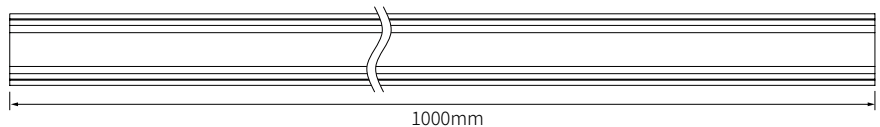
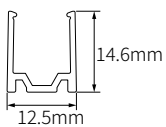


INSTALLATION - Bracket

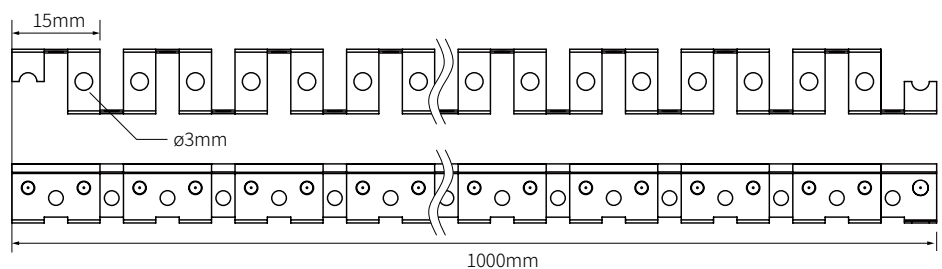
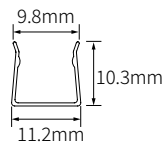
FNX EXL



FNX EXL-CLEAR



FNX EXL-FLEX



COMPONENTS



FLXible Neon eXterior 2

__FNX2-(color)K-24V-C90-5m
__FNX2-(color)K-24V-C90-4m
__FNX2-(color)K-24V-C90-3m
__FNX2-(color)K-24V-C90-2m
__FNX2-(color)K-24V-C90-1m



Dimming Interface (0-10V)

__FDC-L10 *
Max. 100W (100W/CH, 1CH)



12 Port Hub

__D12P-HUB
Included with Cord and Plug drivers. Order separately for Hard Wire or 3rd Party Drivers



FLXible Neon eXterior 2 -Left Side Feed

__FNX2-(color)K-24V-C90-LS-5m
__FNX2-(color)K-24V-C90-LS-4m
__FNX2-(color)K-24V-C90-LS-3m
__FNX2-(color)K-24V-C90-LS-2m
__FNX2-(color)K-24V-C90-LS-1m



Control Interface (DALI)

__FDD-L1DA
Max. 200W (100W/CH, 1CH)



LED Drivers

__FLC30-24V/T (30W)
__FLC75-24V/T (75W)
with distributor and power cord (1,800mm)



FLXible Neon eXterior 2 -Bottom Feed

__FNX2-(color)K-24V-C90-BS-5m
__FNX2-(color)K-24V-C90-BS-4m
__FNX2-(color)K-24V-C90-BS-3m
__FNX2-(color)K-24V-C90-BS-2m
__FNX2-(color)K-24V-C90-BS-1m



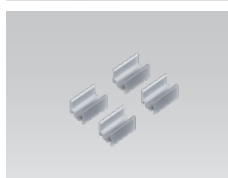
Dimming Interface

__FDA-L2MO
(0-10V/1-10V, DMX512)
Max. 200W (100W/CH, 2CH)
__FDA-L5M (DMX512)
Max. 200W (50W/CH, 5CH)



LED Driver

__FLC200-24V/T (200W)
with 12way distributor



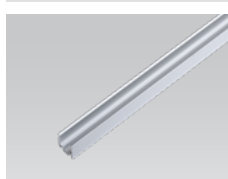
Mounting Brackets

__FNX1-Bracket



Dimming Interface (CASAMBI, Bluetooth)

__FDD-L2B(Max, 200W)



FNX1 Extrusion Line

__FNX1-EXL(1,000mm)



FNX1 PC Extrusion Line

__FNX1-EXL-Clear(1,000mm)



FNX1 Flexible Extrusion Line

__FNX1-EXL-FLEX(1,000mm)