

DATE PROJECT LOCATION TYPE



PRODUCT FEATURES

- Seamless Dot-Free Illumination
- Ultra Slim
- High Efficiency / High Output (140 lm/W)
- High CRI (CRI 90)
- Bend Direction Vertically
- Indoor/Outdoor Application (IP67)
- Field Cuttable (33.34mm)
- Available in Standard Lengths of 5M reels
- Dimmable

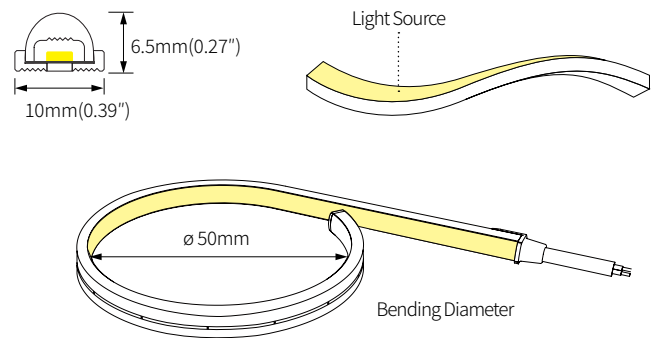
PRODUCT SPECIFICATIONS

IP Rate	IP67 with Factory Termination
Lamp Power	15 W/m
Power Input	24V DC
Color Rendering	Ra>90
Operating Temperature Ranges	0-45°C
Beam Angle	160°
Material	Silicon
Available Color	2700K, 3000K, 3500K, 4000K

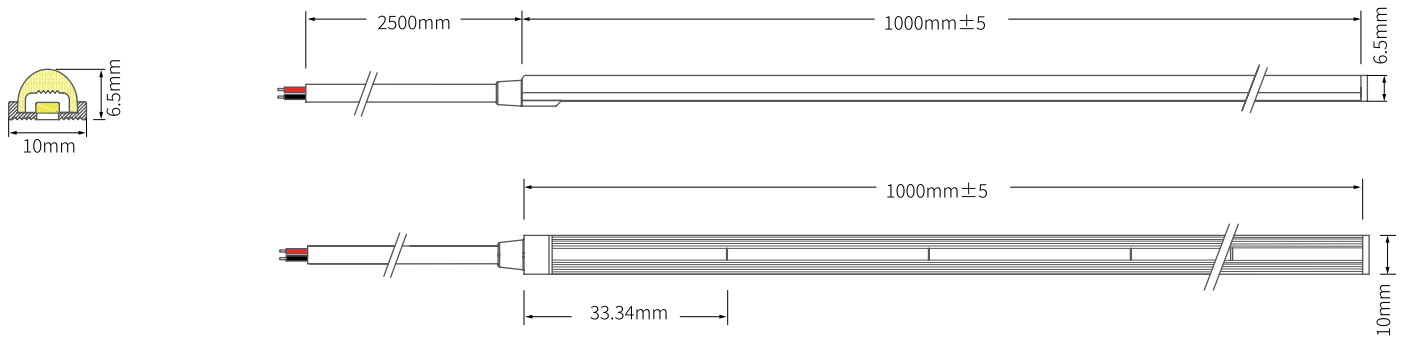
SPECIFICATIONS TABLE

Model Number	Color	Lamp Power	Luminous Flux (lm/m)	Lumen/W
FNS15 27K-24V-C90	2700K	13.43 W/m	1,812 lm	133.35 lm/W
FNS15 30K-24V-C90	3000K	13.53 W/m	1,835lm	135.60 lm/W
FNS15 35K-24V-C90	3500K	13.73W/m	1,936 lm	140.93lm/W
FNS15 40K-24V-C90	4000K	13.73 W/m	1,876 lm	136.55 lm/W

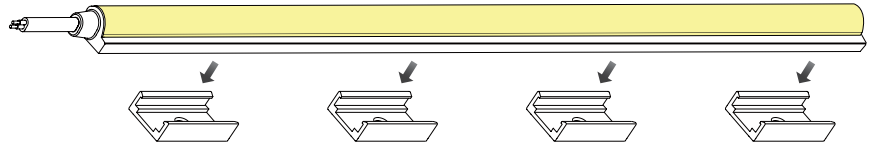
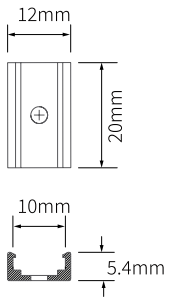
PHYSICAL SPECIFICATIONS



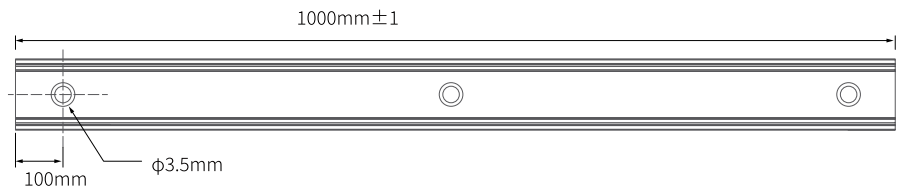
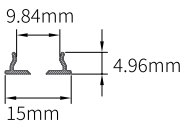
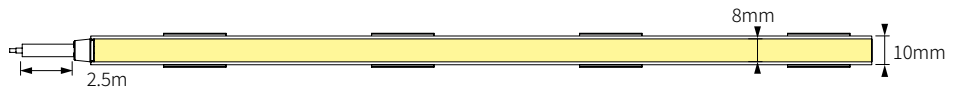
DIMENSION



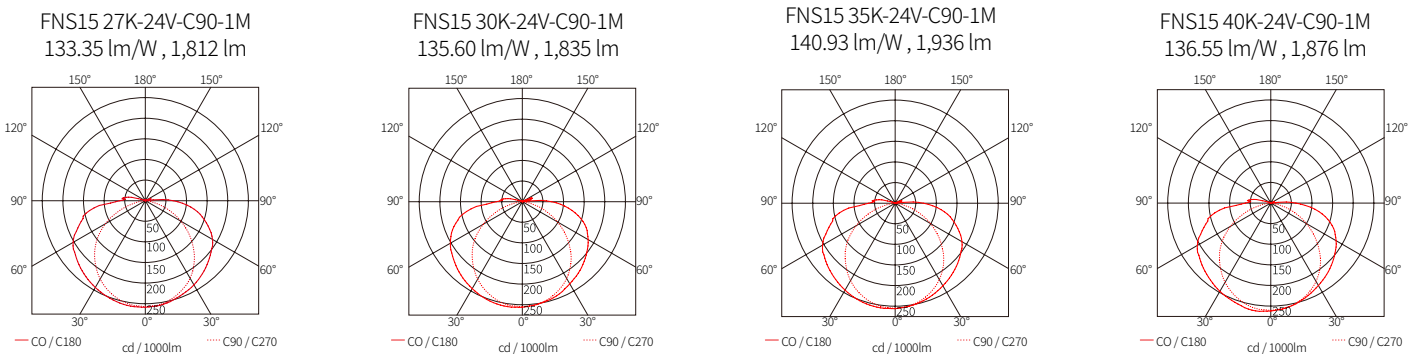
INSTALLATION



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



BEAM SPREADS



COMPONENTS



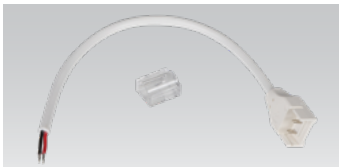
FLXible Neon Smooth
 __FNS15-(color)K-24V-C90-5M
 __FNS15-(color)K-24V-C90-4M
 __FNS15-(color)K-24V-C90-3M
 __FNS15-(color)K-24V-C90-2M
 __FNS15-(color)K-24V-C90-1M



FNS Mounting Bracket
 __FNS-BRACKET(4pcs = 1set)



FNS Extrusion Line
 __FNS-EXL(1,000mm)



FNS Indoor Power cable
 __FNS-INPC



FNS Indoor Connecting cable
 __FNSPTC



FNS Indoor Connector
 __FNS-INCP



FNS END CAP
 __FNS-ENDCAP



12 Port Hub
 __12 Way distributor
 Included with Cord and Plug drivers. Order separately for 3rd Party Drivers



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



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



Dimming Interface (0-10V/1-10V)
 __FDC-L10 (Max. 100W)



Dimming Interface
 __FDA-L2MO
 (0-10V/1-10V, DMX512)
 Max. 200W (100W/CH, 2CH)



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