DATE PROJECT LOCATION TYPE

PRODUCT FEATURES

- Seamless Dot-Free Illumination
- Ultra Slim
- High Efficiency / High Output (125 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

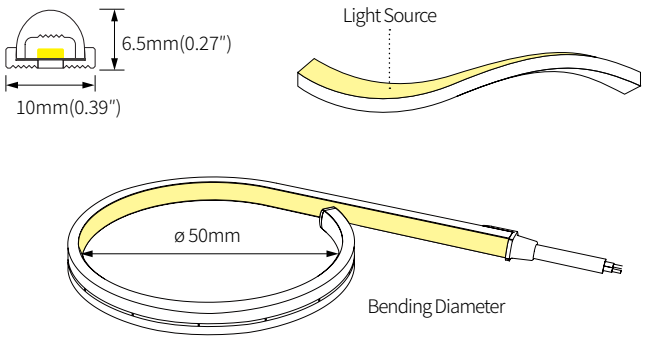
PRODUCT SPECIFICATIONS

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

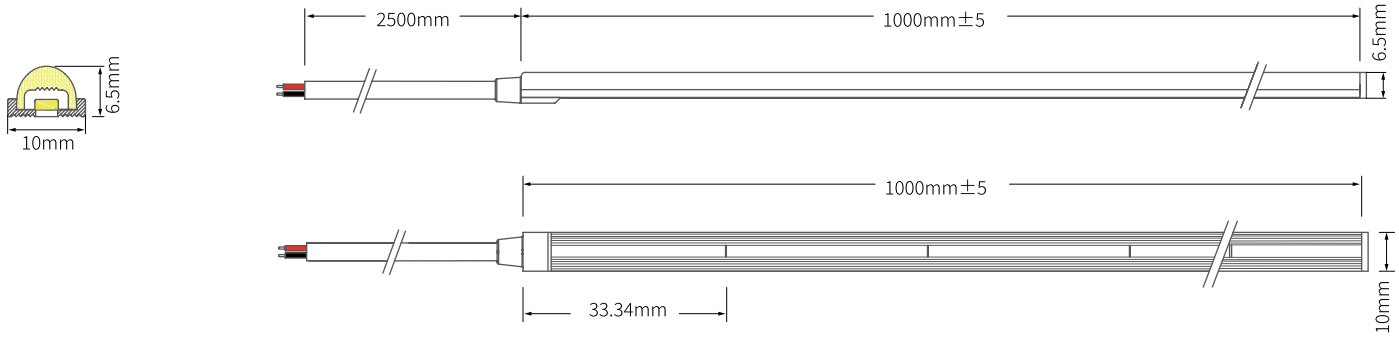
SPECIFICATIONS TABLE

Model Number	Color	Lamp Power	Luminous Flux (lm/m)	Lumen/W
FNS15 27K-24V-C90	2700K	13.44 W/m	1,578.9 lm	117.43 lm/W
FNS15 30K-24V-C90	3000K	13.28 W/m	1,582.2 lm	119.13 lm/W
FNS15 35K-24V-C90	3500K	13.38 W/m	1,667.9 lm	124.59 lm/W
FNS15 40K-24V-C90	4000K	13.37 W/m	1,638.6 lm	122.54 lm/W

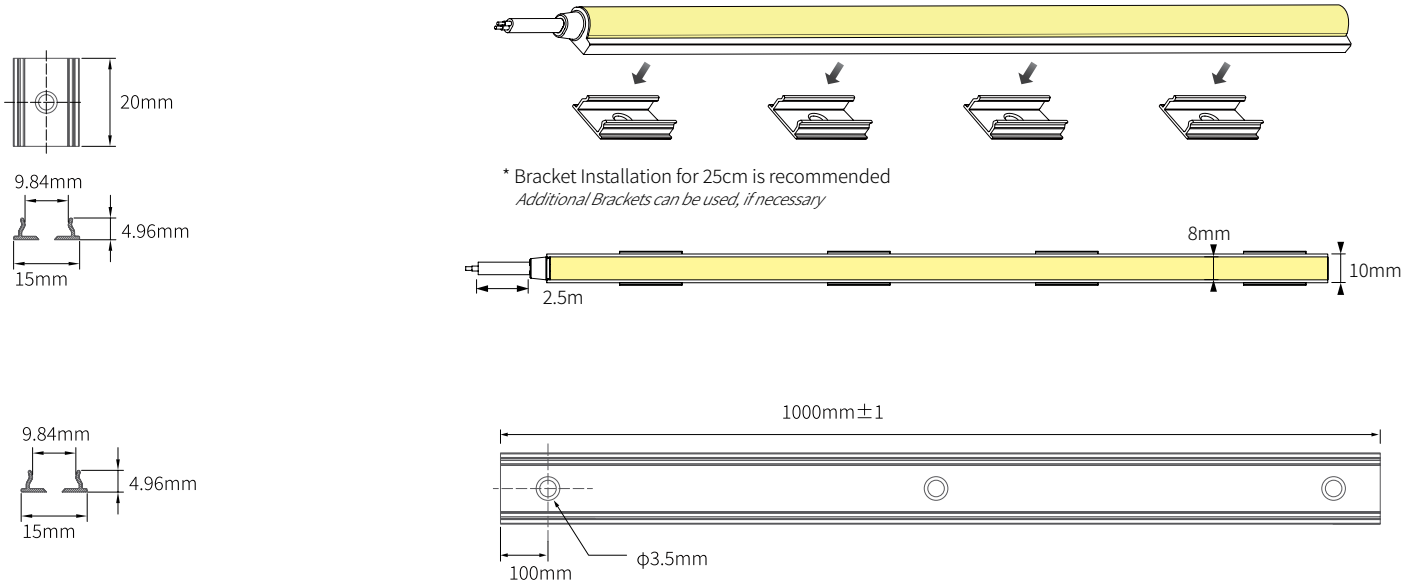
PHYSICAL SPECIFICATIONS



DIMENSION

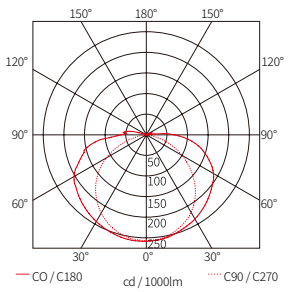


INSTALLATION

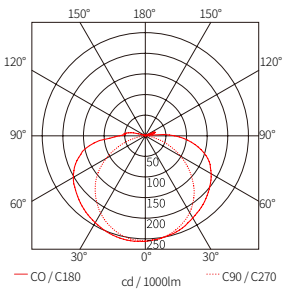


BEAM SPREADS

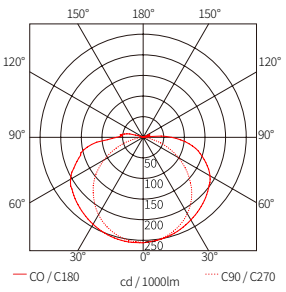
FNS15 27K-24V-C90-1M
117.43 lm/W , 1,578.9 lm



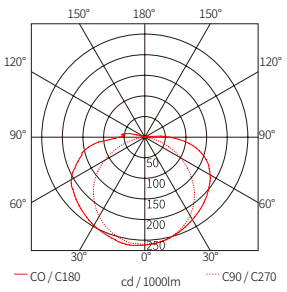
FNS15 30K-24V-C90-1M
119.13 lm/W , 1,582.2 lm



FNS15 35K-24V-C90-1M
124.59 lm/W , 1,667.9 lm

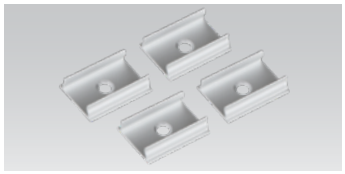


FNS15 40K-24V-C90-1M
122.54 lm/W , 1,638.6 lm



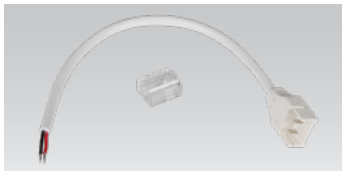
COMPONENTS

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)

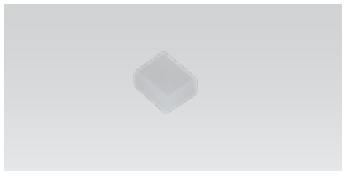
FNS Extrusion Line
__FNS-EXL(1,000mm)



FNS Indoor Power cable
__FNS-INPC

FNS Indoor Connecting cable
__FNSPTC

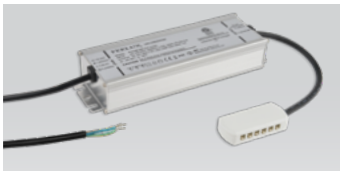
FNS Indoor Connector
__FNS-INCPL



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 disributor

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)