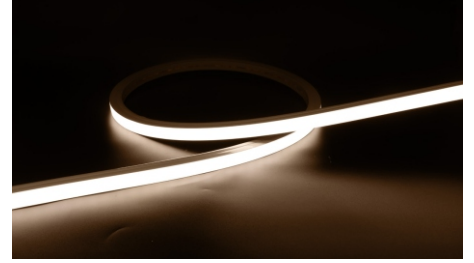


LFX NEON SERIES

LFX-O-16W-CTXX-2835-Z1-140-24V-CV-1616-90-1-OC-N-W-T-L-N-5M

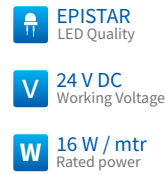


YYZ LFX Neon series provides a bright, crisp and cost-effective delineation and direct view lighting. The product is designed to provide consistent and homogenized illumination that are used to highlight any building, structure, or artistic flourish. The fixture consists of uniform and even lighting with no Led hotspot. The product is supplied in 5m standard rolls-or custom length. LFX Neon has a transverse minimum radius of 80mm. Easy to be installed, can be cut and re connected with IP67 protected connector. Connectors at both ends offer ease of installation.



FEATURES

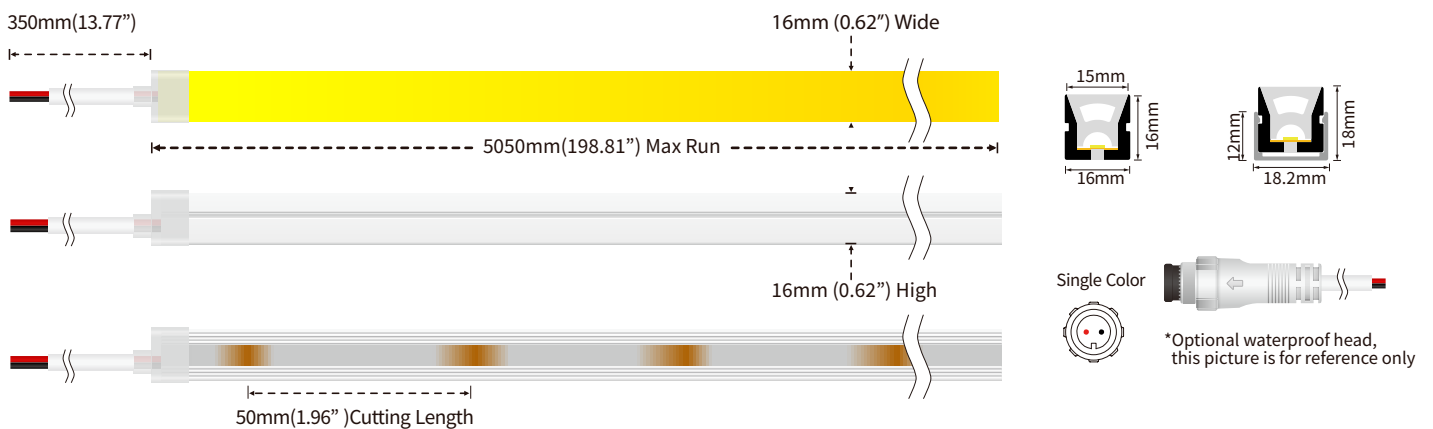
LIGHT SOURCE	2835 Led
LED QUANTITY	140Leds/m
FINISH	PVC encapsulated flexible chamber material
WORKING VOLTAGE	DC 24V
RATED POWER	16W/m
RADIANCE ANGLE	120°
LAMP LIFE	50,000 hrs
MOUNTING	Mounting clip / chanel
CONNECTION	Outdoor rated connections
CUTTING INCREMENTS	50mm (1Unit)
DIMENSIONS	16mm(W) x 16mm(H)
OPERATION TEMP	-25° C - +60° C
STORAGE TEMP	-30° C - +80° C
CONTINUOUS LENGTH	5mtr



ELECTRICAL DATA

POWER CONSUMPTION	16W/m
SUPPLY VOLTAGE	DC 24 V
COLORS	Tunable white (2700K-6000K)
CRI	90
LUMEN	80lm/W
CONTROL	On/Off, Triac, Dali, 0-10V

DIMENSION



LFX NEON SERIES

LFX-O-16W-CTXX-2835-Z1-140-24V-CV-1616-90-1-OC-N-W-T-L-N-5M

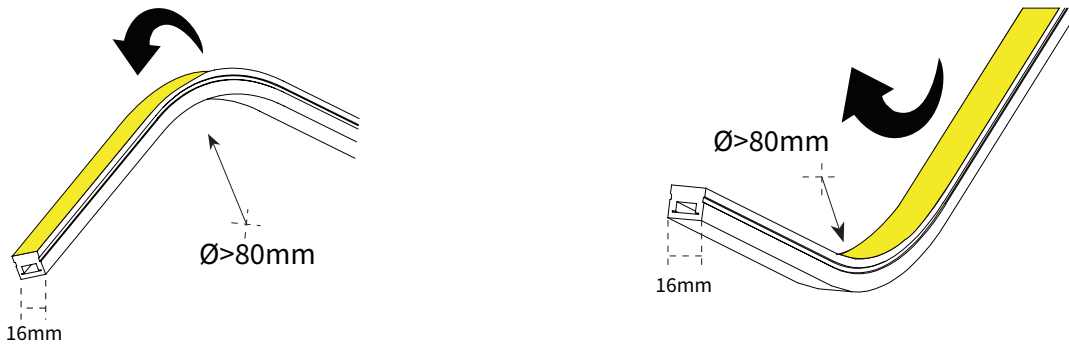
ORDERING LOGIC

PRODUCT SERIES	TYPE	POWER	COLOR TEMPERATURE	LED TYPE	BIN	NO. OF LED	VOLTAGE	CIRCUIT	WIDTH	CRI	NO OF LED ROWS	CONNECTION
LFX	O - Outdoor (IP67)	16 - 16W	(TW) Tunable white (2700K-6000K)	2835	Z1	140 - 140 LEDs/mtr	24-24V	CV-Constant voltage	1616-16x16mm	90 - 90	1	OC - Outdoor Connector

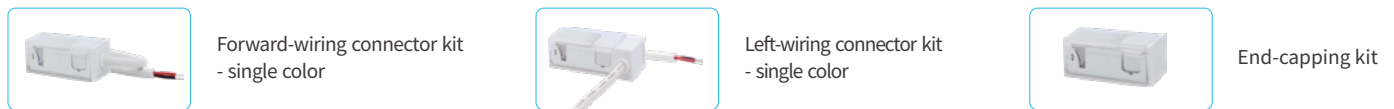
MODEL	CONTROL	LIGHT EMITTING DIRECTION	LED POWER	PCB	LENGTH PER REEL
N - Neon	W - White	T - Top (Vertical bendable)	L - Low	N - N	5M - 5mtr

Sample: LFX-O-16-TW-2835-Z1-140-24-CV-1616-90-1-OC-N-W-T-L-N-5M

BENDING DETAIL



TYPE OF CONNECTOR



ACCESSORY

