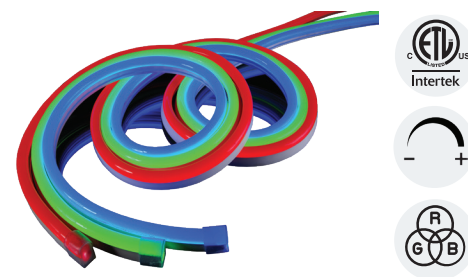


Neon Flex

LED Neon Flex is a flexible lighting solution designed to accentuate architectural and design elements, adding color and vibrancy to building exteriors.



FEATURES

- Virtually maintenance free
- Low power consumption
- Safe 24V DC operation
- cETLus certified
- Dimmable
- Inter-connectable
- Field cuttable (every 4" single colour, every 12" RGB)
- Custom cuts available
- Available in seven brilliant colours, and RGB
- Highly flexible, with neon look
- Indoor/outdoor use
- 30,000 hour life
- 3 years limited warranty

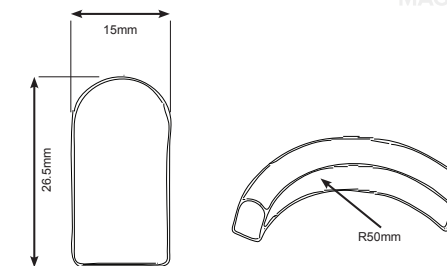
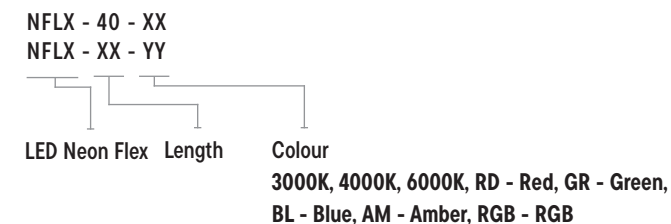
APPLICATIONS

- Building outlines
- Stairway and aisle lighting
- Signs
- Decks
- Pathway lighting
- Billboards
- Highlighting architectural features

SPECIFICATIONS

Product Code		NFLX-XX-YY
Electrical	Input Voltage	24V DC
	Power Consumption	2.44 W/Ft (8W/M)
Specs	Colour Temperature	3000K, 4000K, 6000K, Red, Green, Blue, Amber, RGB
	CRI	80+
	Lumen Output	61 LM/Ft (200LM/M)
	Efficacy	25 LPW
	PVC Body Colour	Clear
	Operating Temperature	-20°C - 40°C
	Dimmable	Yes
LED	Beam Angle	120°
	Type	N/A
	Life Span	30,000 Hours
Design	# per foot (304mm)	N/A
	Dimensions (Inches)	1.04 x 0.6"
	Dimensions (Millimeters)	26.5 x 15mm
	Max Single Run Length	40Ft
	Custom Cuttable	4" Single Colour, 12" RGB
Approved Location	Indoor/Outdoor	
Warranty		3 years
Approvals		cETLus

PRODUCT CODES



ACCESSORIES (SINGLE COLOUR)

NFLX-CONKIT-6FT Power feed connector, 6FT	NFLX-JUMP Jumper connector, 15CM [6in]	NFLX-PINS Single colour pins	NFLX-SPLICE In-line splice connector	NFLX-L-SPLICE L splice connector
NFLX-T-SPLICE T splice connector	NFLX-ENDS End cap	NFLX-CLIPS Mounting clips	NFLX-CHANNEL Aluminum mounting channel 1M [3.28FT]	NFLX-GLUE Silicone Glue

ACCESSORIES (RGB)

NFLX-RGB-CONTROL RGB controller	NFLX-RGB-AMP RGB signal amplifier	NFLX-RGB-CONKIT-6FT RGB power feed connector, 6FT	NFLX-RGB-CONKIT-6FT-O RGB power feed connector, 6FT, opposite	NFLX-RGB-JUMP RGB Jumper connector, 15cm (6 Inches)	LT-WIFI-RM 4-Zone RGB+CCT Remote	LT-WIFI-CTRL 3 IN 1 LED Strip Controller (WiFi+2.4G)
NFLX-PINS Single colour pins	NFLX-ENDS End cap	NFLX-CLIPS Mounting clips	NFLX-RGB-CHANNEL Aluminum mounting channel 1M [3.28FT]	NFLX-GLUE Silicone Glue	LT-WIFI-AMP WiFi Signal Amplifier for RGB, RGBW, CCT	

INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM
Max 14.5' (4.4m)
Min 8 Watts, 3.3'(1M) LED Neon Flex
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM
Max 40' (12m)
Min 8 Watts, 3.3'(1m) LED Neon Flex
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NON DIMMABLE DRIVERS

MLDR-120-24
Indoor/Outdoor driver
Max 40' (12m) per single tap
Max 48' (14.6m) combined 2 secondary taps
Input: 100 - 240V AC
Output: 24V DC
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

MLDR-20-24JB
Indoor driver
Max recommended load 18W 7.3'(2.2m)
LED Neon Flex
Input: 100 - 240V AC
Output: 24V DC
20 Watts
4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

NOTE: For outdoor installations, please add E-KO-SR strain relief (2pcs/driver).