

LED Neon Flex is a functional, flexible option to highlight architectural and design elements while adding colour and vibrancy to building exteriors.



Features

- ✓ Virtually maintenance free
- ✓ Low power consumption
- ✓ Maximum length 40FT (12.2M)
- ✓ 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 year limited warranty

Applications

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

LED Neon Flex

LED dimmable technology in flexible, vibrant strip lighting.

Colours

WW = 3000K +/- 200K, NW = 4000K +/- 200K, CW = 6000K +/- 200K, RD = Red, GR = Green, BL = Blue, AM = Amber, RGB

Electrical

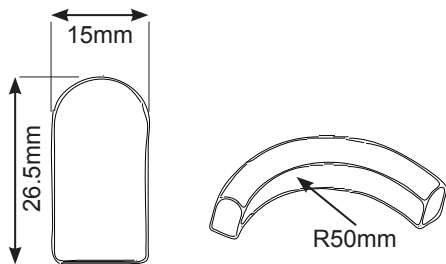
24V DC, 2.44W/FT (8W/M)

Certification

cETLus listed for indoor and outdoor applications including wet locations.

Warranty

Limited warranty: This fixture is free from defects in materials and workmanship for a period of 3 years from date of purchase.



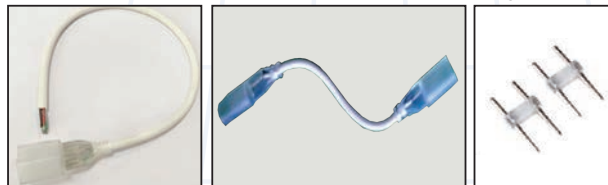
Specifications

LED Neon Flex	
Product Code	NFLX-XX-YY
Colour Temperature	WW = 3000K +/- 200K NW = 4000K +/- 200K CW = 6000K +/- 200K RD = Red GR = Green BL = Blue AM = Amber RGB
Electrical	24V DC, 2.44 W/FT (8W/M)
Lumen Output	61 LM/FT (200LM/M)
Efficacy	25 LPW
Custom Cuttable	4" single colour, 12" RGB
Maximum length	40FT (12.2M)
LED Life (hours)	30,000
Beam angle	120°
Colour Rendering Index	>80
Dimmable	Yes
Approvals	cETLus

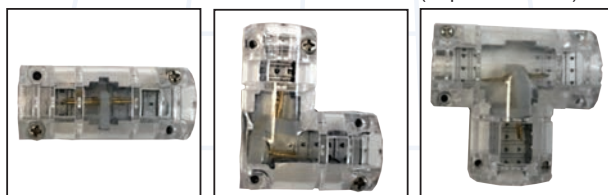
XX= length
YY= colour

SINGLE COLOUR ACCESSORIES

NFLX-CONKIT-6FT (Power feed connector, 6FT) NFLX-JUMP (Jumper connector, 15CM [6in]) NFLX-PINS (Single color 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])

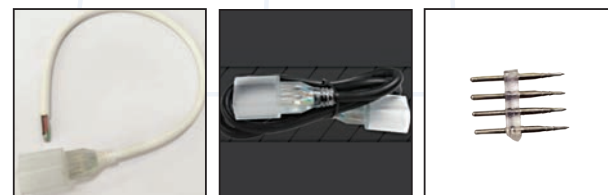


RGB ACCESSORIES

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 [6in]) NFLX-RGB-PINS (RGB pins)



NFLX-ENDS (End cap) NFLX-CLIPS (Mounting clips) NFLX-CHANNEL (Aluminum mounting channel 1M [3.28FT])

