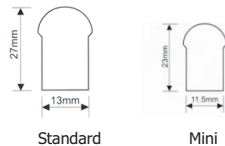


LEDs

Neon Flex™ Standard & Mini Series



Description

NeonFlex™ is an LED version of neon tubes. The outer jacket is a highly flexible plastic which is completely waterproof making it ideal for indoor and outdoor use. It is available in a variety of colours including RGB. It is very low energy and with a life up to 100k hours it offers significant savings compared with traditional neon. Continuous lengths up to 300m are possible and it can be bent and looped with no visible hotspots.

Features

Waterproof IP67
Long life
Low power
Long length possible
Plastic body, No glass
Coloured jacket

Benefits

Cleanable, immersible
Low maintenance cost
Low running cost
Versatile
Safe
Visible even when turned off

Technical

LED spacing 12.7mm
Jacket size Standard W13mm x H27mm
Mini W11.5mm x H 23mm

Options

120Vac, 12Vdc

Ordering

| Part No. | LEDs/ cut L | Cut L (m) min | Power W/m | Colour Jacket | Colour LED |
|---|----------------|------------------|--------------|------------------|---------------|
| 240Vac | | | | | |
| NFC240-UR | 96 | 1.22 | 3.9 | Red | Red |
| NFC240-UY | 96 | 1.22 | 3.9 | Yellow | Yellow |
| NFC240-UO | 96 | 1.22 | 3.9 | Orange | Orange |
| NFC240-UG | 72 | 0.914 | 5.3 | Green | Green |
| NFC240-UB | 72 | 0.914 | 5.3 | Blue | Blue |
| NFC240-UW | 72 | 0.914 | 5.3 | Milk White | White |
| NFC240-UWW | 72 | 0.914 | 5.3 | Milk White | Warm White |
| 24Vdc | | | | | |
| | | (mm) | | | |
| NFC24-UR | 8 | 101.6 | 4.8 | Red | Red |
| NFC24-UY | 8 | 101.6 | 4.8 | Yellow | Yellow |
| NFC24-UO | 8 | 101.6 | 4.8 | Orange | Orange |
| NFC24-UG | 6 | 76.2 | 6.2 | Green | Green |
| NFC24-UB | 6 | 76.2 | 6.2 | Blue | Blue |
| NFC24-UW | 6 | 76.2 | 6.2 | Milk White | White |
| NFC24-UWW | 6 | 76.2 | 6.2 | Milk White | Warm White |
| For "Mini" add prefix M e.g. MNFC240-UR | | | | | |

Accessories

Includes connecting pins, power, plugs, channels and connecting corners and power supplies. Please see separate sheet.

Support

If you would like to talk to someone about your application or discuss termination please call our Technical Department on 08456 434740

Applications

Bars - shelves, bar lighting
Kitchens - undershelf, plinths,
Signage
Architecture - feature and accent lighting
Interiors - cove, pelmet lighting