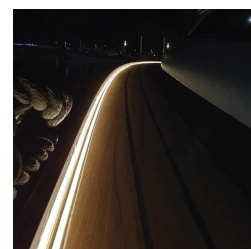
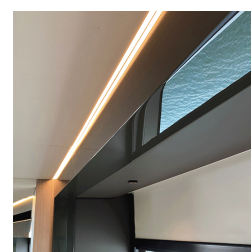
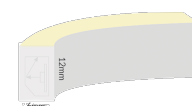




6x12mm Mini Side View Neon Flex - Constant Voltage

From
£265.79
Excl. Tax: £221.49

Product Images







Short Description

Mini neon effect LED strip light with single colour output. Narrow design at only 6mm wide. This neon flex is available for sale online in 10 metre reels which can be cut to length and the [end caps](#) and [connectors](#) applied (sold separately).

- IP67 rated casing with IP67 connectors and end caps
- Uniform neon light output
- 120° beam output
- White in choice of 2700°K, 3000°K, 4000°K available from stock, 5000°K or 6000°K upon request
- Available in static colours such as blue, red, green, yellow, amber
- 2 year warranty

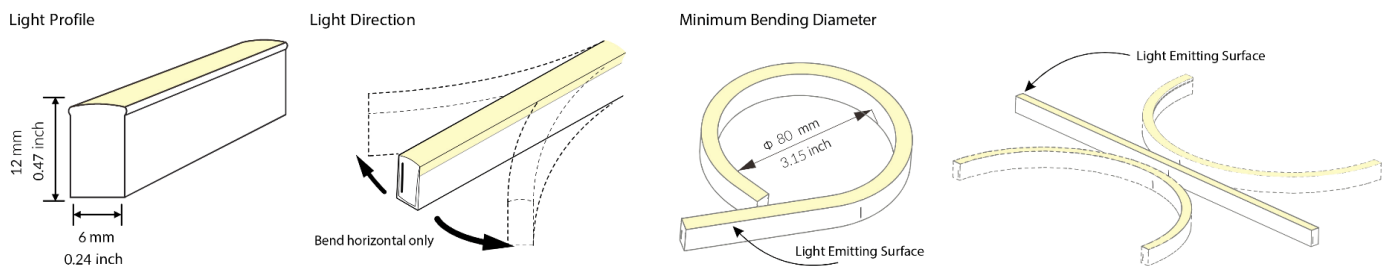
- Dimmable with Dali, DMX, PWM
- Side view light output - perpendicular flex to direction of light
- Can be custom made to order in specified lengths (multiples of 50mm units)

Description

- [The Profile](#)
- [Specification](#)
- [Colour Temperature](#)

Our neon effect LED strip is the perfect solution for interior or exterior application where a high level of waterproofing is required. The IP68 rating of the product means that it can even be installed underwater and is safe for swimming pool application. The product is entirely resistant to dust ingress and offers a high level of durability against solvents, saltwater and UV light. This particular product has a very narrow casing at just 6mm wide.

The side view product is flexible in a perpendicular direction to the lens which means that it can be installed in applications where it must follow a certain radius as well as in straight lengths.



The mini neon flex side view product is available in a large number of colour temperatures and power outputs. The table below shows the variations available.

Colour Temperature (K)	Cutting Unit (mm)	CRI	Power (W)	Lumen (Lm/m)	Efficiency (Lm/W)	Max Length (m) <i>Powered both ends</i>
2100 +/- 100	50	>90	5	145	29	10
			10	246	24.6	10
2400 +/- 100	50	>90	5	173	34.6	10
			10	312	31.2	10
2700 +/- 100	50	>90	5	178	35.6	10

			10	353	35.3	10
3000 +/- 100	50	>90	5	154	30.8	10
			10	299	29.9	10
3500 + 200 / - 100	50	>90	5	169	33.8	10
			10	327	32.7	10
4000 + 300 / - 200	50	>90	5	186	37.2	10
			10	360	36.0	10
5000 + 300 / - 200	50	>90	5	187	37.4	10
			10	360	36.00	10
6000 + 400 / - 100	50	>90	5	190	38.00	10
			10	359	35.90	10

The neon LED strip is available in a number of colour temperatures to suit any project as well as static colours. Colour temperature is important as it greatly affects the ambience of a space depending on whether a warmer or cooler output is chosen. Colour temperature is recorded in Kelvin. The higher the Kelvin, the cooler the output. Our useful colour temperature chart below will help guide you.



Additional Information

Weight (kg)	0.800000
Lens Type	Opal
Unit of Sale	10 Metre Reel
Light Element Type	SMD LED
Material	Silicone
Lens Angle	120°
Width (mm)	6.00
Height (mm)	12.00
Input Voltage	24Vdc
IP Rating	IP67
Dimmer	Yes
LEDs Per Metre	120
CRI	>90
Cutting Intervals (mm)	50.00
Lumens Per Watt (Lm)	25.00
Luminous Flux (lm/M)	250.00
Strip LED Type	Flexible Neon

Product Options

Wattage:	10W / Metre
	5W / Metre
LED Colour:	White 2700°K
	White 3000°K
	White 4000°K

