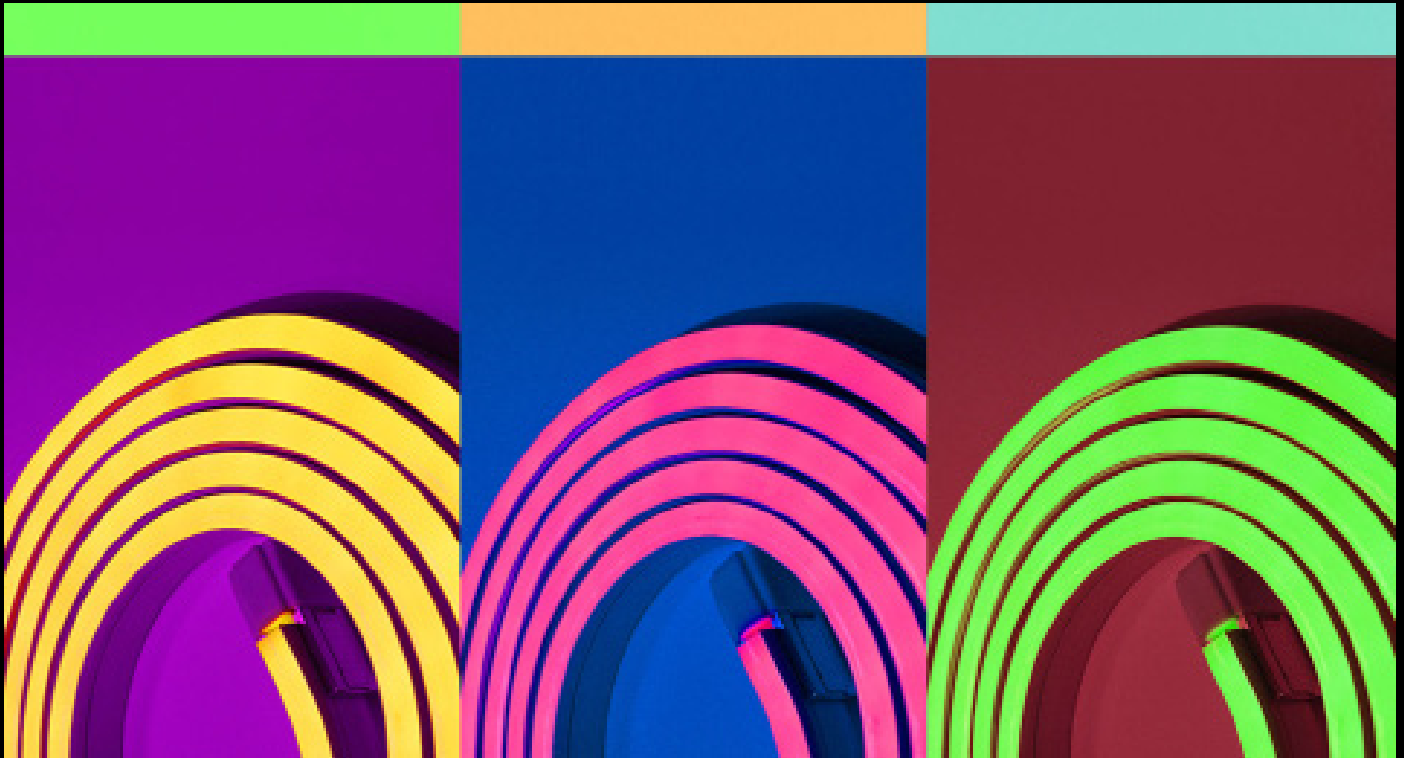


LED Creative Omega Neon Flex is an innovation in illumination, combining the convenience and versatility of traditional neon with state of the art LED technology to deliver outstanding levels of performance and versatility.



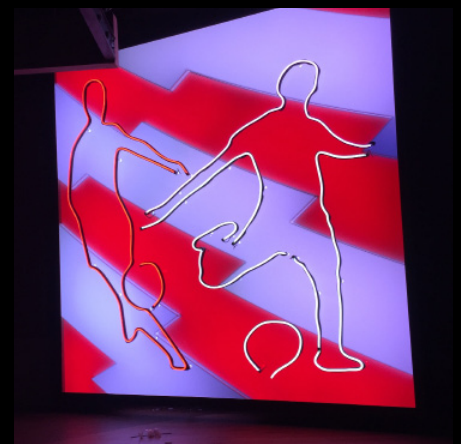
OMEGA NEON ^{24V}

LED Creative Omega Neon Flex is a premium quality, low energy, linear RGB LED flex, manufactured to the highest standards using premium silicone and advanced robust components.

Capable of runs of up to 10 metres from a single controller and IP67 rated, Omega Neon is perfect for installations indoor or exterior requiring clean, uninterrupted lines where colour, brightness and intensity need to remain constant throughout.

Unlike some similar products, Omega Neon is totally flexible making it perfect for moulding across intricate set installations or creating crisp, evenly lit sweeping lines.

Simple to cut and supplied ready for direct install, Omega Neon Flex is the perfect edging or highlighting solution for a huge variety of applications - from elaborate set designs to intricate sign writing.



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OMEGA NEON 24V

Features

- Flexible, low energy light source - operates via SELV voltage.
- Superior, safer alternative to conventional neon.
- Choice of models - Edge Lit (horizontal flex) or Top Lit (vertical flex)
- IP67 rated - ideal for use outdoors or in harsh environments.
- Controllable via lighting console (DMX) or manual dimmer.
- Perfect for scenic highlights, signage and edge lighting.
- Simple to install. Low maintenance.

Product Range

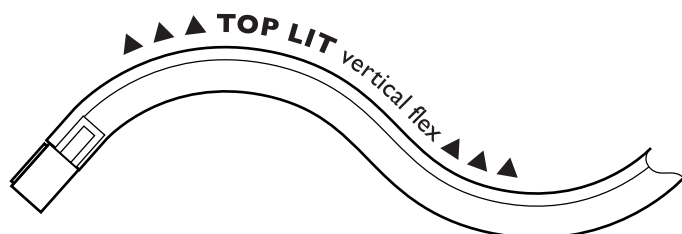
OMEGA RGB RGB						EDGE LIT horizontal flex
OMEGA 2600K Warm White						EDGE LIT horizontal flex TOP LIT vertical flex
OMEGA 5600K Neutral White						EDGE LIT horizontal flex TOP LIT vertical flex
OMEGA 6500K Cool White						EDGE LIT horizontal flex TOP LIT vertical flex

Technical

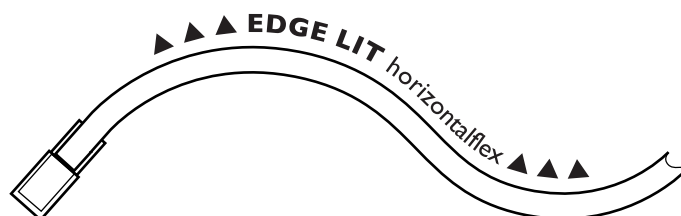
LEDs per metre	72	Power use per metre	0.014kWh
Watts per metre	13W	Standard length	10 metres
Voltage	24V DC	Minimum cut point	200mm
PCB colours available	White, Black	Cut and Tail Service	Yes
Light Output	720 Lumens per metre	Operating Temp	-30°C - +45°C
Beam angle	270°	Colour Rendering Index	+70

Dimensions*

*Size variable depending on model		
MODEL	DEPTH	WIDTH
Edge lit single colour	26mm	13mm
Top lit RGB	25mm	13mm
Top lit single colour	20mm	13mm
Standard length: 5000mm		



TOP LIT illumination via top edge, vertical bend. Standard length: 10m



EDGE LIT illumination via side edge, horizontal bend. Standard length: 10m



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