

# FUSION NEON 1515V RGBW PIXEL 16W/M

NGA/LL/NF/1515/V/16/RGBWP-30/67

LED SPECIFICATION SHEET

## PRODUCT DESCRIPTION

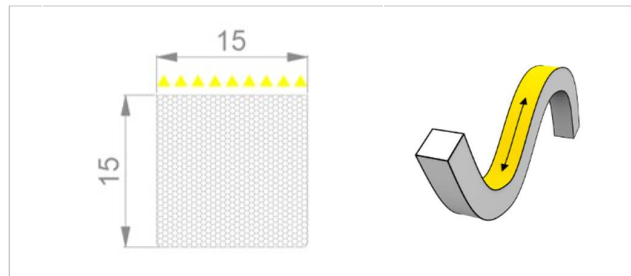
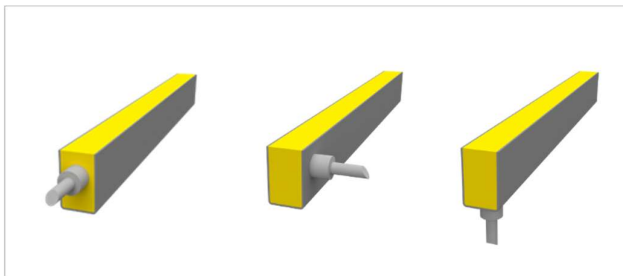
This Medium Output RGB Colour + White Pixel Neon Flex features a square cross section and is designed for flexibility and visual elegance. Utilising DMX512 control, it provides dynamic, accurate colour changes and outstanding flexibility for professional lighting applications.

## PRODUCT NOTES

- Fusion Neon is typically supplied in custom cut lengths, but can also be supplied in reels up to a maximum length of 5m, with cables at both ends.

- The product is supplied with 5 mounting accessories per meter as standard, or available with an aluminium mounting channel upon request.

- When unreeling NGA's Neon Flex, two people must work together no more than 1.5 m apart. One supports the reel while the other feeds the Neon out for installation. This prevents twisting and protects the internal LEDs.



## TECHNICAL INFORMATION

Product Code	NGA/LL/NF/1515/V/16/RGBWP-30/67
Product Group	Neon Flex
Bend Direction	Vertical
Power Consumption	16W/m
Supply Voltage	24V DC Constant Voltage
Lumen Output	R: 46 G: 123 B: 28 W: 116 MAX: 313 lm
Efficacy	29lm/W
Colour Temperature	RGBW(3000K)
CRI	Ra>90
MacAdam Step	<3SDCM
Lifetime	50000hrs
Cutting Interval	100mm

Dimensions	W 15mm x H 15mm
Mounting Clip Dims.	L 35mm x W 19mm x H 19mm
Alternative Mounting	1m Channel / Bendable Channel
Bending Diameter	ø≥300mm
Cable Entry	End / Side / Rear
Max Run Length	7m
Control Gear	DMX
IP Rating	IP67
IK Rating	IK08
Operating Temperature	-40°C to 55°C
Beam Angle	120°
Protection Class	III

**EUROPE & AMERICA HQ**  
T: +44 (0) 1276 686175 | E: info@nogreyarea.co.uk

**MENA REGION HQ**  
T: +971 (0) 433 38300 | E: info@nogreyarea.me | www.no-grey-area.com

NGA