

FUSION NEON PIXEL 2018DV RGBW 16W/M

NGA/LL/NF/2018D/V/16/RGBWP-30/67

LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

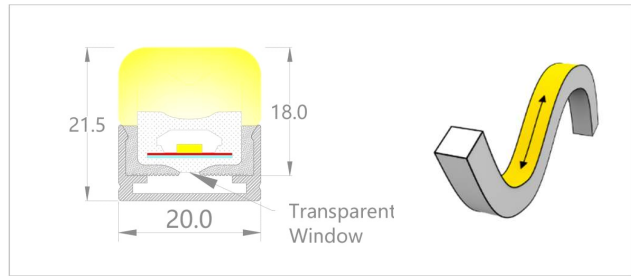
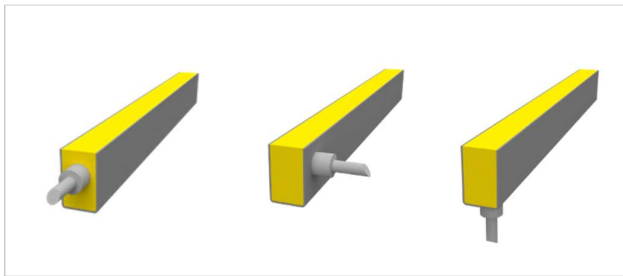
This Medium Output RGB Colour + White Pixel Neon Flex features a rectangular cross section and is designed for flexibility and visual elegance. Utilising DMX512 control, it provides dynamic, accurate colour changes and outstanding flexibility for professional lighting applications.

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/2018D/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: 61 G: 161 B: 37 W: 152 MAX: 411 lm
Efficacy	38lm/W
Colour Temperature	RGBW(3000K)
CRI	Ra>90
MacAdam Step	<3SDCM
Lifetime	50000hrs
Cutting Interval	100mm

Dimensions	W 20mm x H 18mm
Mounting Clip Dims.	L 30mm x W 20mm x H 10.5mm
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	180°
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