

FUSION NEON 2018V 13.5W/M PIXEL

NGA/LL/NF/2018/V/13.5/P/3000/67

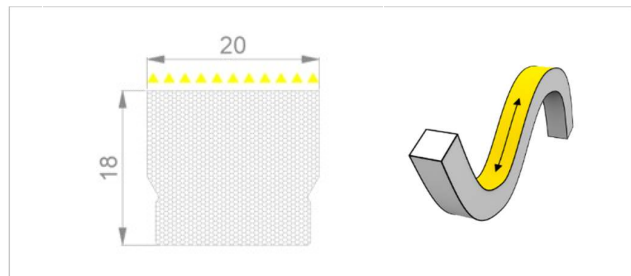
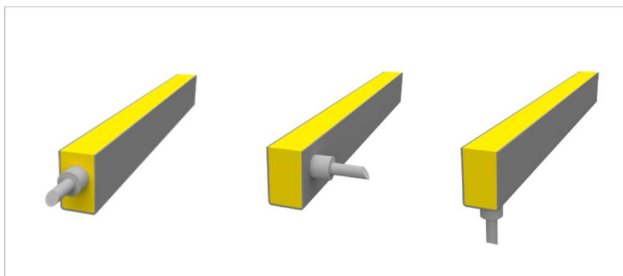
LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

This Medium Output Pixel Neon Flex features a rectangular cross-section and is designed for flexibility and visual elegance. Utilising DMX512 control, it delivers precise pixel-level control, offering the freedom to shape lighting effects with clean, even illumination.

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/2018/V/13.5/P/3000/67
Product Group	Neon Flex
Bend Direction	Vertical
Power Consumption	13.5W/m
Supply Voltage	24V DC Constant Voltage
Lumen Output	711 lm
Efficacy	53lm/W
Colour Temperature	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	120°
Protection Class	III

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NGA