

FUSION NEON 1020H 13.5W/M 3000K IP67 HE

NGA/LL/NF/1020/H/13.5/3000/67/HE

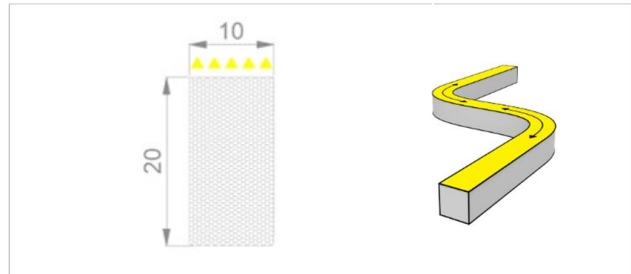
LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

This Medium Output Neon Flex features a rectangular cross-section and is designed for flexibility and visual elegance. It delivers smooth, uniform illumination with improved efficiency, ideal for accent lighting and creative design 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/1020/H/13.5/3000/67/HE
Product Group	Neon Flex
Bend Direction	Horizontal
Power Consumption	13.5W/m
Supply Voltage	24V DC Constant Voltage
Lumen Output	644 lm
Efficacy	48lm/W
Colour Temperature	3000K
CRI	Ra>90
MacAdam Step	<3SDCM
Lifetime	50000hrs
Cutting Interval	62.5mm

Dimensions	W 10mm x H 20mm
Mounting Clip Dims.	L 35mm x W 14mm x H 23mm
Alternative Mounting	1m Channel / Bendable Channel
Bending Diameter	ø≥120mm
Cable Entry	End / Side / Rear
Max Run Length	5m
Control Gear	On-Off / TRIAC / 0-10 / DALI / 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