

FUSION NEON 2018V DYN 20W/M IP67 HE

NGA/LL/NF/2018/V/20/DYN/27-65/67/HE

LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

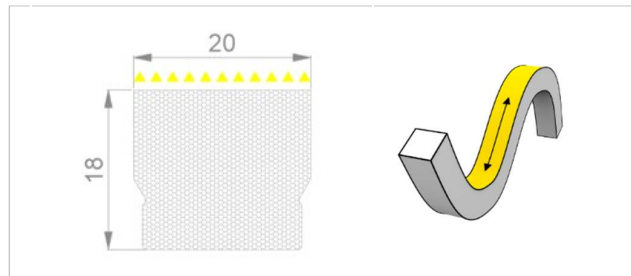
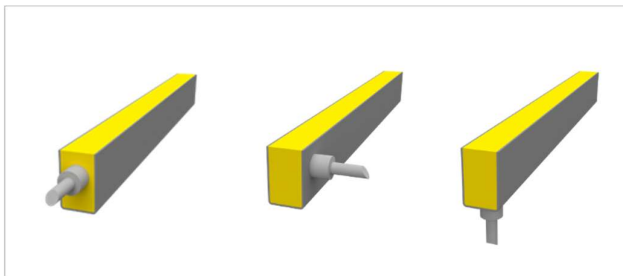
This Medium Output High Efficiency Dynamic White Neon Flex features a rectangular cross-section and is designed for flexibility and style. It delivers high-quality, uniform illumination with smooth white tuning and energy-efficient performance for modern, sustainable lighting applications.

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/2018/V/20/DYN/27-65/67/HE
Product Group	Neon Flex
Bend Direction	Vertical
Power Consumption	20W/m
Supply Voltage	24V DC Constant Voltage
Lumen Output	27K: 843 65K: 943 MAX: 943 lm
Efficacy	94lm/W
Colour Temperature	2700K-6500K
CRI	Ra>90
MacAdam Step	<3SDCM
Lifetime	50000hrs
Cutting Interval	83.3mm

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	4m
Control Gear	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