

FUSION NEON 0306H 5W/M 2700K IP65

NGA/LL/NF/0306/H/5/2700/65

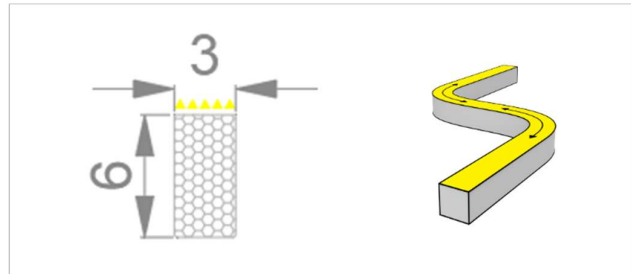
LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

This Low Output Neon Flex features a dome-top cross-section and is designed for flexibility and style. It delivers high-quality, uniform illumination that meets the demands of modern 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 designed for direct push-fit installation into a recessed groove and is supplied with adhesive backing as standard.
- 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/0306/H/5/2700/65
Product Group	Neon Flex
Bend Direction	Horizontal
Power Consumption	5W/m
Supply Voltage	24V DC Constant Voltage
Lumen Output	102 lm
Efficacy	20lm/W
Colour Temperature	2700K
CRI	Ra>90
MacAdam Step	<3SDCM
Lifetime	50000hrs
Cutting Interval	25mm

Dimensions	W 3mm x H 6mm
Mounting Clip Dims.	N/A (Push-fit into 3mm groove)
Alternative Mounting	Adhesive Tape
Bending Diameter	ø≥30mm
Cable Entry	End / Side / Rear
Max Run Length	6m
Control Gear	On-Off / TRIAC / 0-10 / DALI / DMX
IP Rating	IP65
IK Rating	IK08
Operating Temperature	-40°C to 55°C
Beam Angle	120°
Protection Class	III

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