

FUSION NEON 1010V 10W/M 3000K IP67 HE

NGA/LL/NF/1010/V/10/3000/67/HE

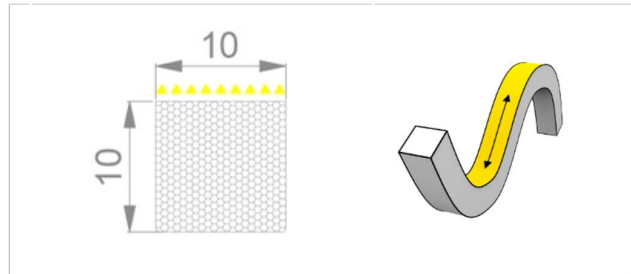
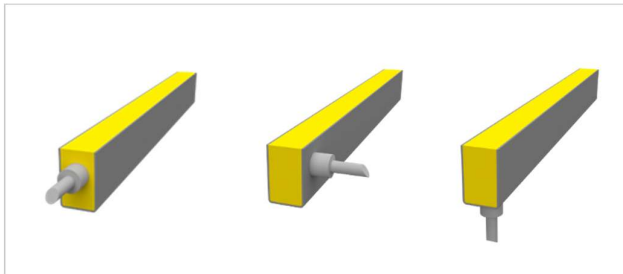
LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

This Low Output High Efficiency Neon Flex features a square cross-section and is designed for flexibility and style. It delivers high-quality, uniform illumination while offering energy-saving benefits to meet the demands of 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

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|--------------------|--------------------------------|
| Product Code | NGA/LL/NF/1010/V/10/3000/67/HE |
| Product Group | Neon Flex |
| Bend Direction | Vertical |
| Power Consumption | 10W/m |
| Supply Voltage | 24V DC Constant Voltage |
| Lumen Output | 1049 lm |
| Efficacy | 105lm/W |
| Colour Temperature | 3000K |
| CRI | Ra>90 |
| MacAdam Step | <3SDCM |
| Lifetime | 50000hrs |
| Cutting Interval | 62.5mm |

| | |
|-----------------------|------------------------------------|
| Dimensions | W 10mm x H 10mm |
| Mounting Clip Dims. | L 20mm x W 12.4mm x H 13mm |
| Alternative Mounting | 1m Channel / Bendable Channel |
| Bending Diameter | ø≥100mm |
| Cable Entry | End / Side / Rear |
| Max Run Length | 7m |
| 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