

FUSION NEON 1010H 5W/M 4000K IP67

NGA/LL/NF/1010/H/5/4000/67

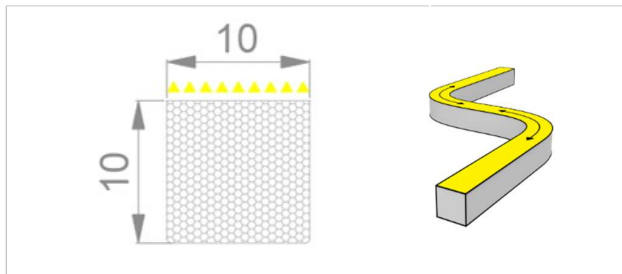
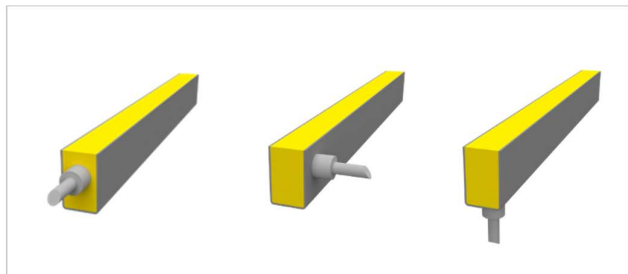
LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

This Low Output Neon Flex features a square cross-section and is designed for flexibility and visual elegance. It delivers smooth, uniform illumination 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

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|--------------------|----------------------------|
| Product Code | NGA/LL/NF/1010/H/5/4000/67 |
| Product Group | Neon Flex |
| Bend Direction | Horizontal |
| Power Consumption | 5W/m |
| Supply Voltage | 24V DC Constant Voltage |
| Lumen Output | 314 lm |
| Efficacy | 63lm/W |
| Colour Temperature | 4000K |
| CRI | Ra>90 |
| MacAdam Step | <3SDCM |
| Lifetime | 50000hrs |
| Cutting Interval | 50mm |

| | |
|-----------------------|------------------------------------|
| Dimensions | W 10mm x H 10mm |
| Mounting Clip Dims. | L 20mm x W 11.7mm x H 13mm |
| Alternative Mounting | 1m Channel / Bendable Channel |
| Bending Diameter | ø≥100mm |
| Cable Entry | End / Side / Rear |
| Max Run Length | 8m |
| 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 |

EUROPE & AMERICA HQ
T: +44 (0) 1276 686175 | E: info@nogreyarea.co.uk

MENA REGION HQ
T: +971 (0) 433 38300 | E: info@nogreyarea.me | www.no-grey-area.com

NGA