

FUSION NEON 1225DH 13.5W/M 4000K IP67 HE

NGA/LL/NF/1225D/H/13.5/4000/67/HE

LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

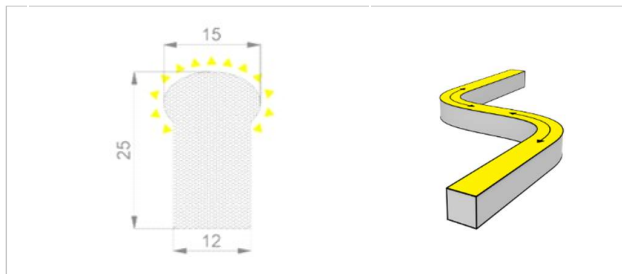
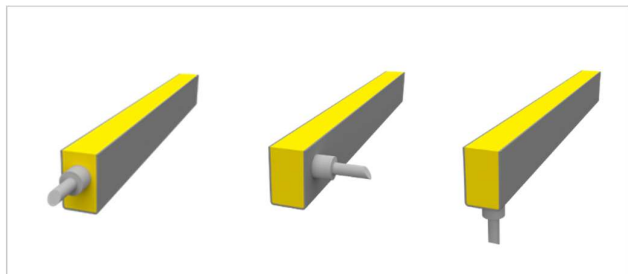
This Medium Output Neon Flex features a dome-top cross-section and is designed for flexibility and visual elegance. It delivers smooth, uniform illumination with improved efficiency, ideal for accent lighting and creative design applications.

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

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|--------------------|-----------------------------------|
| Product Code | NGA/LL/NF/1225D/H/13.5/4000/67/HE |
| Product Group | Neon Flex |
| Bend Direction | Horizontal |
| Power Consumption | 13.5W/m |
| Supply Voltage | 24V DC Constant Voltage |
| Lumen Output | 788 lm |
| Efficacy | 58lm/W |
| Colour Temperature | 2700K |
| CRI | Ra>90 |
| MacAdam Step | <3SDCM |
| Lifetime | 50000hrs |
| Cutting Interval | 62.5mm |

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|-----------------------|------------------------------------|
| Dimensions | W 12mm x H 25mm |
| Mounting Clip Dims. | L 20mm x W 14mm x H 20mm |
| Alternative Mounting | 1m Channel / Bendable Channel |
| Bending Diameter | ø≥250mm |
| 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 | 270° |
| Protection Class | III |

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NGA