

FUSION NEON 1515V RGB PIXEL 14W/M

NGA/LL/NF/1515/V/14/RGBP/67

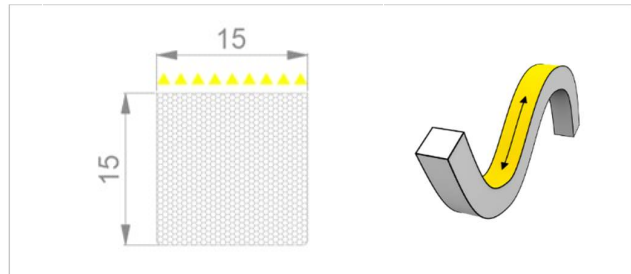
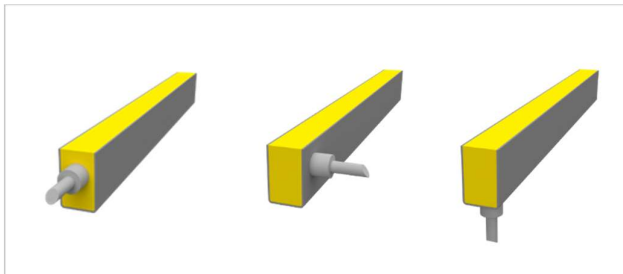
LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

This Medium Output RGB Colour Pixel Neon Flex features a square cross-section and is designed for flexibility and visual elegance. Utilising DMX512 control, it provides dynamic, accurate colour changes and outstanding flexibility for professional 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/1515/V/14/RGBP/67 |
| Product Group | Neon Flex |
| Bend Direction | Vertical |
| Power Consumption | 14W/m |
| Supply Voltage | 24V DC Constant Voltage |
| Lumen Output | R: 64 G: 171 B: 39 lm |
| Efficacy | N/A |
| Colour Temperature | RGB |
| CRI | N/A |
| MacAdam Step | N/A |
| Lifetime | 50000hrs |
| Cutting Interval | 100mm |

| | |
|-----------------------|-------------------------------|
| Dimensions | W 15mm x H 15mm |
| Mounting Clip Dims. | L 35mm x W 19mm x H 19mm |
| Alternative Mounting | 1m Channel / Bendable Channel |
| Bending Diameter | ø≥300mm |
| Cable Entry | End / Side / Rear |
| Max Run Length | 7m |
| Control Gear | 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