

FUSION FLEX SIDE EMITTING 9.6W/M 3000K IP20

NGA/LL/SE/1/120/9.6/3000/20

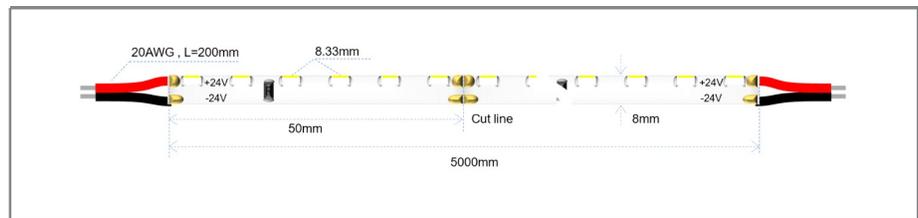
LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

A Low Output, Side Emitting LED Strip, designed for applications requiring uniform, indirect illumination. Its unique design directs light sideways, making it ideal for architectural accents, edge lighting, signage, and other creative lighting solutions.

PRODUCT NOTES

- For optimal thermal performance, pair this LED strip with a suitable aluminium heat sink.
- To achieve a more homogeneous light output, use a profile with greater depth than the LED pitch. NGA profiles are recommended for best results.
- Custom-cut fixtures are available upon request to meet specific project requirements.



TECHNICAL INFORMATION

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|--------------------|-----------------------------|
| Product Code | NGA/LL/SE/1/120/9.6/3000/20 |
| Product Group | LED Strip |
| Power Consumption | 9.6w/m |
| Supply Voltage | 24V DC |
| Type | Constant Voltage |
| Lumen Output | 960 |
| Efficacy | 100lm/w |
| Colour Temperature | 3000K |
| CRI | Ra≥90 |
| MacAdam Step | <3SDCM |
| Lifetime | 50,000Hrs |

| | |
|-----------------------|-----------------------------------|
| LEDs Per Meter | 120 led/m |
| Cutting Interval | 50mm |
| LED Pitch | 8.33mm |
| Height | 1.5mm |
| Width | 8mm |
| Max Run Length | 5m |
| Control Gear | On/Off/ Mains / 0-10 / DALI / DMX |
| IP Rating | IP20 |
| Operating Temperature | -40 to 55°C |
| Beam Angle | 120° |
| Classification | 3 |

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NGA