

FUSION FLEX DTW 15W/M IP20

NGA/LL/DTW/VR/2/120120/15/30-18/20

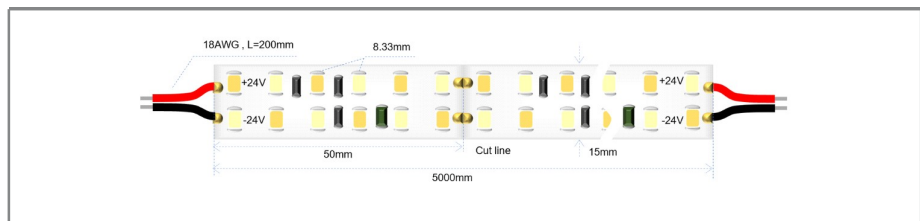
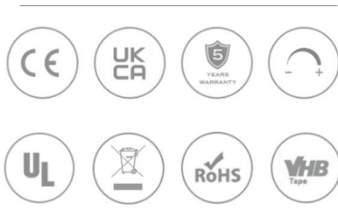
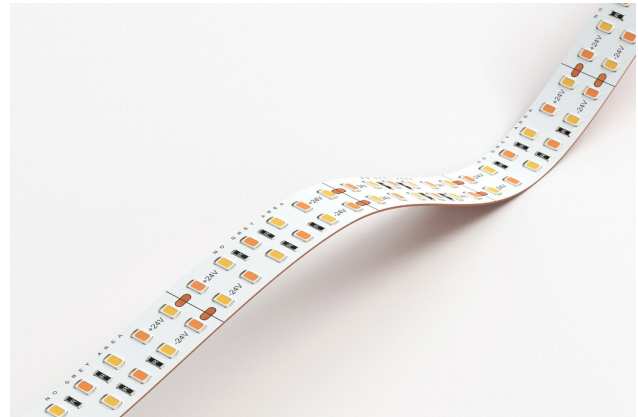
LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

A Medium Output, Dim to Warm LED Strip, designed to provide a seamless transition from cool white to warm white as it dims. Offering a natural lighting effect similar to traditional incandescent bulbs, this innovative strip is perfect for creating a cosy ambiance or functional lighting in a wide range of spaces.

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/DTW/VR/2/120120/15/30-18/20 |
| Product Group | LED Strip |
| Power Consumption | 15w/m |
| Supply Voltage | 24V DC |
| Type | Constant Voltage |
| Lumen Output | 3K:1200 |
| Efficacy | 80lm/w |
| Colour Temperature | 1800K - 3000K |
| CRI | Ra≥95 |
| MacAdam Step | <3SDCM |
| Lifetime | 50,000Hrs |

| | |
|-----------------------|---------------------------|
| LEDs Per Meter | 120+120 led/m |
| Cutting Interval | 50mm |
| LED Pitch | 8.33mm |
| Height | 1.3mm |
| Width | 15mm |
| Max Run Length | 5m |
| Control Gear | Mains / 0-10 / DALI / DMX |
| IP Rating | IP20 |
| Operating Temperature | -40 to 55°C |
| Beam Angle | 120° |
| Classification | 3 |

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NGA