

FUSION FLEX 14.4W/M 160LED/M HE 4000K IP20

NGA/LL/SP/1/160/14.4/4000/20/HE

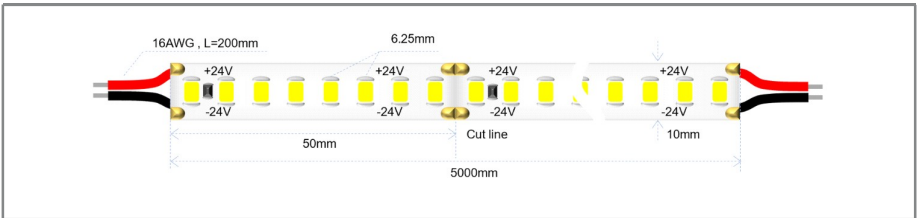
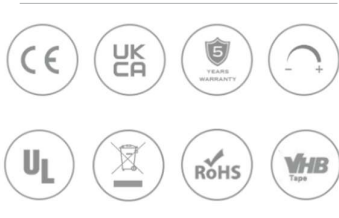
LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

A Medium Output, High Efficiency LED Strip, designed to provide exceptional lighting performance with energy saving benefits.

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

| | |
|--------------------|---------------------------------|
| Product Code | NGA/LL/SP/1/160/14.4/4000/20/HE |
| Product Group | LED Strip |
| Power Consumption | 14.4w/m |
| Supply Voltage | 24V DC |
| Type | Constant Voltage |
| Lumen Output | 2115 |
| Efficacy | 147lm/w |
| Colour Temperature | 4000K |
| CRI | Ra≥90 |
| MacAdam Step | <3SDCM |
| Lifetime | L80 50,000Hrs |

| | |
|-----------------------|-----------------------------------|
| LEDs Per Meter | 160 led/m |
| Cutting Interval | 50mm |
| LED Pitch | 6.25mm |
| Height | 1.4mm |
| Width | 10mm |
| Max Run Length | 6m |
| Control Gear | On/Off/ Mains / 0-10 / DALI / DMX |
| IP Rating | IP20 |
| Operating Temperature | -20 to 50°C |
| Beam Angle | 120° |
| Classification | 3 |

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NGA