# FUSION FLEX 19.2W/M 252LED/M HE 3000K IP20

NGA/LL/SP/1/252/19.2/3000/20/HE

LED SPECIFICATION SHEET

## PRODUCT DESCRIPTION

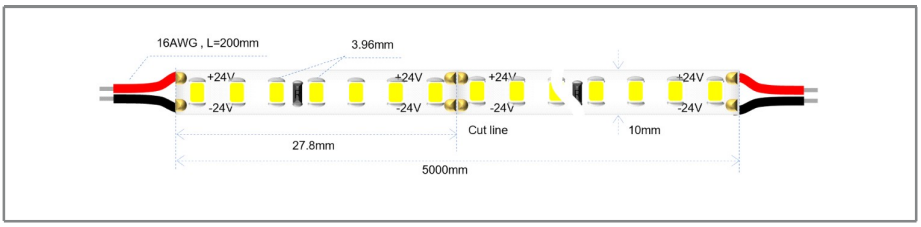
A Medium Output, High Efficiency LED Strip, designed to provide exceptional lighting performance with energy saving benefits.

## 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/1/252/19.2/3000/20/HE |
| Product Group | LED Strip |
| Power Consumption | 19.2w/m |
| Supply Voltage | 24V DC |
| Type | Constant Voltage |
| Lumen Output | 2256 |
| Efficacy | 118lm/w |
| Colour Temperature | 3000K |
| CRI | Ra≥90 |
| MacAdam Step | <3SDCM |
| Lifetime | L80 50,000Hrs |

| | |
|---|---|
| LEDs Per Meter | 252 led/m |
| Cutting Interval | 27.8mm |
| LED Pitch | 3.96mm |
| Height | 1.4mm |
| Width | 10mm |
| Max Run Length | 5m |
| 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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