

# FUSION FLEX 4.8W/M - YELLOW IP68

NGA/LL/SP/1/60/4.8/YELLOW/68

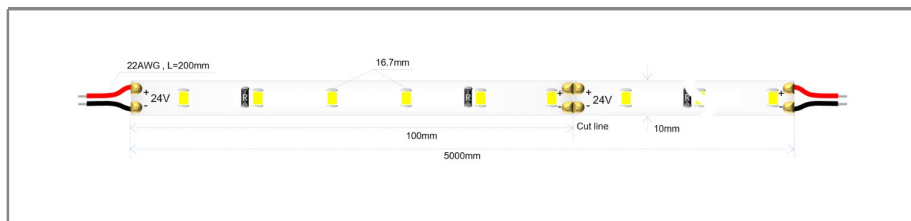
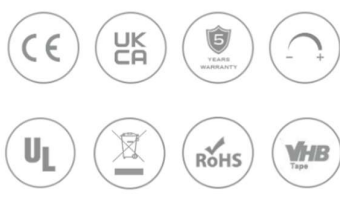
LED SPECIFICATION SHEET

## PRODUCT DESCRIPTION

A Low Output, Single Colour LED Strip, designed to add a vibrant touch to any setting.

## 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/1/60/4.8/YELLOW/68 |
| Product Group      | LED Strip                    |
| Power Consumption  | 4.8w/m                       |
| Supply Voltage     | 24V DC                       |
| Type               | Constant Voltage             |
| Lumen Output       | 144                          |
| Efficacy           | 30lm/w                       |
| Colour Temperature | YELLOW                       |
| CRI                | N/A                          |
| MacAdam Step       | N/A                          |
| Lifetime           | L80 50,000Hrs                |

|                       |                                   |
|-----------------------|-----------------------------------|
| LEDs Per Meter        | 60 led/m                          |
| Cutting Interval      | 100mm                             |
| LED Pitch             | 16.67mm                           |
| Height                | 4.5mm                             |
| Width                 | 10mm                              |
| Max Run Length        | 10m                               |
| Control Gear          | On/Off/ Mains / 0-10 / DALI / DMX |
| IP Rating             | IP68                              |
| Operating Temperature | -25 to 60°C                       |
| Beam Angle            | 120°                              |
| Classification        | 3                                 |

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# NGA