

# FUSION FLEX 22W/M 3000K IP67

NGA/LL/HP/1/180/22/3000/67

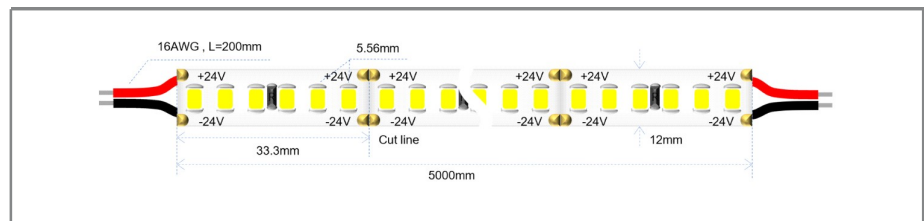
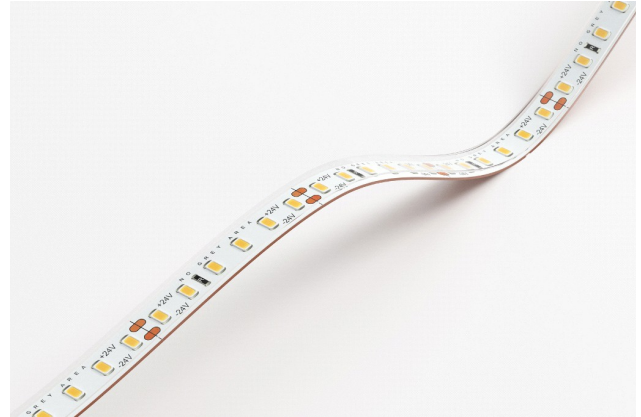
LED SPECIFICATION SHEET

## PRODUCT DESCRIPTION

A High Output LED Strip, designed to provide high quality illumination for a range of applications.

## 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/HP/1/180/22/3000/67 |
| Product Group      | LED Strip                  |
| Power Consumption  | 22w/m                      |
| Supply Voltage     | 24V DC                     |
| Type               | Constant Voltage           |
| Lumen Output       | 2115                       |
| Efficacy           | 96lm/w                     |
| Colour Temperature | 3000K                      |
| CRI                | Ra≥90                      |
| MacAdam Step       | <3SDCM                     |
| Lifetime           | L80 50,000Hrs              |

|                       |                                   |
|-----------------------|-----------------------------------|
| LEDs Per Meter        | 180 led/m                         |
| Cutting Interval      | 33.3mm                            |
| LED Pitch             | 5.56mm                            |
| Height                | 4.5mm                             |
| Width                 | 12mm                              |
| Max Run Length        | 4m                                |
| Control Gear          | On/Off/ Mains / 0-10 / DALI / DMX |
| IP Rating             | IP67                              |
| Operating Temperature | -25 to 60°C                       |
| Beam Angle            | 120°                              |
| Classification        | 3                                 |

### UK & EUROPE HQ

T: +44 (0) 1276 686175 | E: info@nogreyarea.co.uk

### MENA REGION HQ

T: +971 (0) 433 38300 | E: info@nogreyarea.me | www.no-grey-area.com

# NGA