

# FUSION FLEX RGBW 19.2W/M 60LED/M IP67

NGA/LL/RGBW/1/60/19.2/W-3000/67

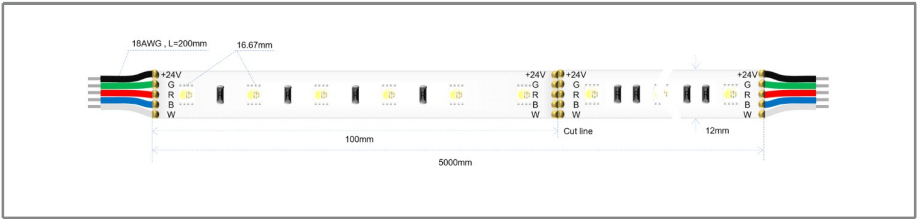
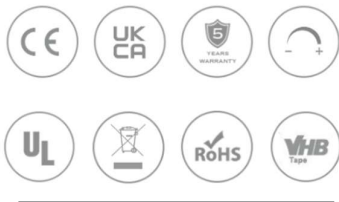
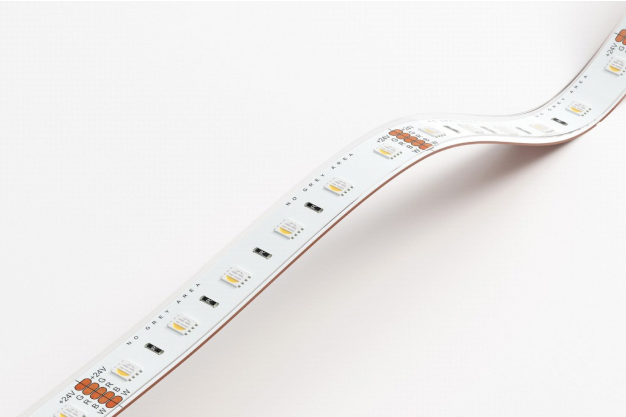
LED SPECIFICATION SHEET

## PRODUCT DESCRIPTION

A Medium Output, Colour + White LED Strip, designed to add a blend of vivid colours and crisp white light to enhance any environment.

## 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/RGBW/1/60/19.2/W-3000/67 |
| Product Group      | LED Strip                       |
| Power Consumption  | 19.2w/m                         |
| Supply Voltage     | 24V DC                          |
| Type               | Constant Voltage                |
| Lumen Output       | R:150 G:340 B:75 W:430 MAX:995  |
| Efficacy           | 89lm/w (3000K)                  |
| Colour Temperature | RGBW(3000K)                     |
| CRI                | Ra≥90                           |
| MacAdam Step       | <3SDCM                          |
| Lifetime           | 50,000Hrs                       |

|                       |                   |
|-----------------------|-------------------|
| LEDs Per Meter        | 60 led/m          |
| Cutting Interval      | 100mm             |
| LED Pitch             | 16.67mm           |
| Height                | 4.5mm             |
| Width                 | 12mm              |
| Max Run Length        | 5m                |
| Control Gear          | 0-10 / DALI / DMX |
| IP Rating             | IP67              |
| Operating Temperature | -40 to 55°C       |
| Beam Angle            | 120°              |
| Classification        | 3                 |