## FUSION FLEX RGB 14.4W/M IP66

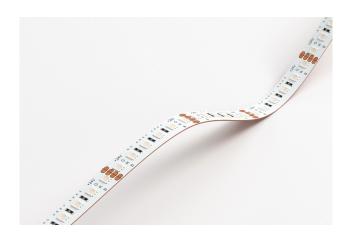
LED SPECIFICATION SHEET NGA/LL/RGB/1/60/14.4/66

## PRODUCT DESCRIPTION

A Medium Output, RGB Colour LED Strip, designed to add a touch of colour and elegance to any setting.

## PRODUCT NOTES

- $\boldsymbol{\cdot}$  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.









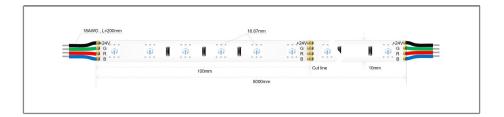












## **TECHNICAL INFORMATION**

| Product Code       | NGA/LL/RGB/1/60/14.4/66  |
|--------------------|--------------------------|
| Product Group      | LED Strip                |
| Power Consumption  | 14.4w/m                  |
| Supply Voltage     | 24V DC                   |
| Туре               | Constant Voltage         |
| Lumen Output       | R:150 G:340 B:75 MAX:565 |
| Efficacy           | 39lm/w (MAX)             |
| Colour Temperature | RGB                      |
| CRI                | N/A                      |
| MacAdam Step       | N/A                      |
| Lifetime           | 50,000Hrs                |

| LEDs Per Meter        | 60 led/m          |
|-----------------------|-------------------|
| Cutting Interval      | 100mm             |
| LED Pitch             | 16.67mm           |
| Height                | 2.2mm             |
| Width                 | 10mm              |
| Max Run Length        | 5m                |
| Control Gear          | 0-10 / DALI / DMX |
| IP Rating             | IP66              |
| Operating Temperature | -40 to 55°C       |
| Beam Angle            | 120°              |
| Classification        | 3                 |

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