## FUSION FLEX RGBW 30W/M 120LED/M IP68

NGA/LL/RGBW/1/120/30/W-3000/68

LED SPECIFICATION SHEET

## PRODUCT DESCRIPTION

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

## 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.









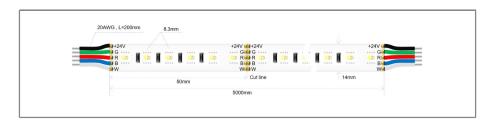












## TECHNICAL INFORMATION

| Product Code       | NGA/LL/RGBW/1/120/30/W-3000/68   |
|--------------------|----------------------------------|
| Product Group      | LED Strip                        |
| Power Consumption  | 30w/m                            |
| Supply Voltage     | 24V DC                           |
| Туре               | Constant Voltage                 |
| Lumen Output       | R:235 G:540 B:120 W:685 MAX:1595 |
| Efficacy           | 91lm/w (3000K)                   |
| Colour Temperature | RGBW(3000K)                      |
| CRI                | Ra≥90                            |
| MacAdam Step       | <3SDCM                           |
| Lifetime           | 50,000Hrs                        |

| LEDs Per Meter        | 120 led/m         |
|-----------------------|-------------------|
| Cutting Interval      | 50mm              |
| LED Pitch             | 8.3mm             |
| Height                | 4.5mm             |
| Width                 | 14mm              |
| Max Run Length        | 5m                |
| Control Gear          | 0-10 / DALI / DMX |
| IP Rating             | IP68              |
| Operating Temperature | -40 to 55°C       |
| Beam Angle            | 120°              |
| Classification        | 3                 |



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