

FUSION FLEX RGB PIXEL 12.5W/M IP68

NGA/LL/RGBP/1/60/12.5/68

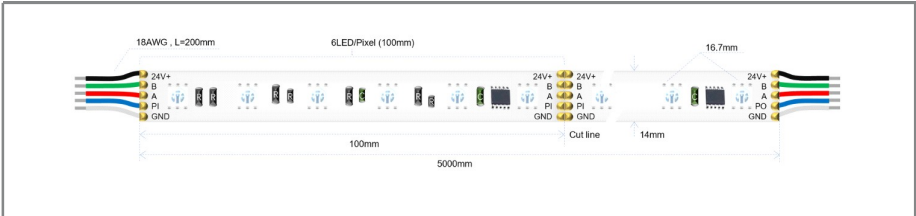
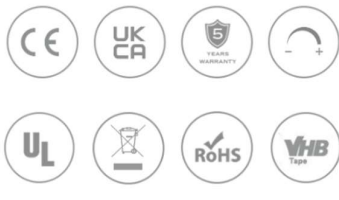
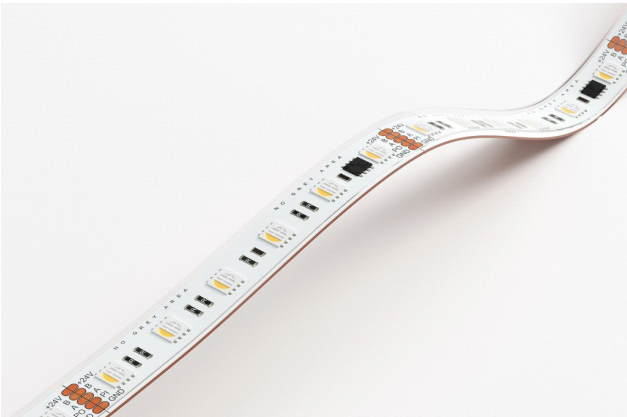
LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

A Low Output, RGB Colour, Pixel LED Strip. Featuring DMX512 control, this RGB pixel strip enables precise and fluid colour transitions, offering outstanding flexibility for professional lighting 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/RGBP/1/60/12.5/68
Product Group	LED Strip
Power Consumption	12.5w/m
Supply Voltage	24V DC
Type	Constant Voltage
Lumen Output	R:108 G:254 B:54 MAX:416
Efficacy	33lm/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	16.7mm
Height	4.5mm
Width	14mm
Max Run Length	5m
Control Gear	DMX
IP Rating	IP68
Operating Temperature	-40 to 55°C
Beam Angle	120°
Classification	3

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NGA