

FUSION FLEX RGB PIXEL 14.5W/M IP66

NGA/LL/RGBP/1/60/14.5/20

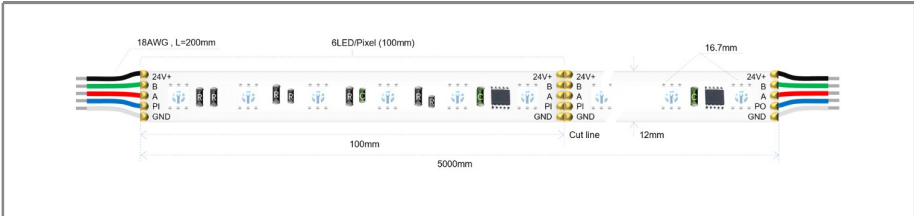
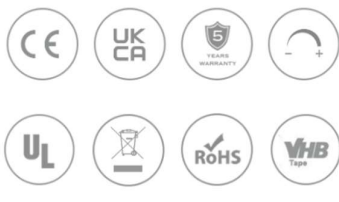
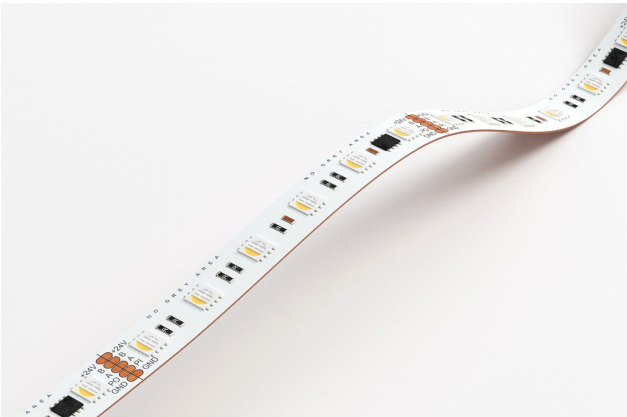
LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

A Medium 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/1/60/14.5/20
Product Group	LED Strip
Power Consumption	14.5w/m
Supply Voltage	24V DC
Type	Constant Voltage
Lumen Output	R:126 G:295 B:63 MAX:484
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	2.2mm
Width	12mm
Max Run Length	5m
Control Gear	DMX
IP Rating	IP66
Operating Temperature	-40 to 55°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