

FUSION FLEX RGBW PIXEL 16.5W/M IP20

NGA/LL/RGBWP/1/60/16.5/W-3000/20

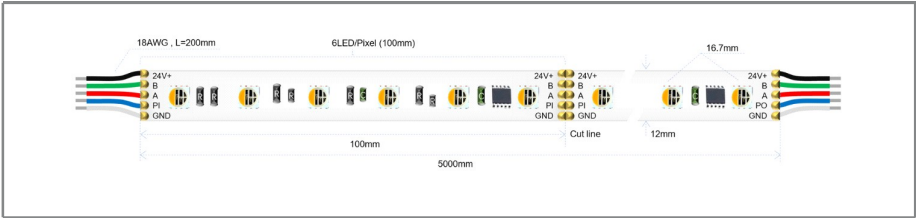
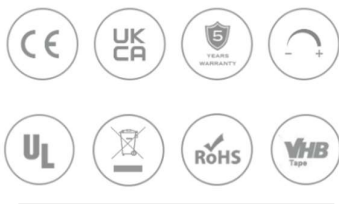
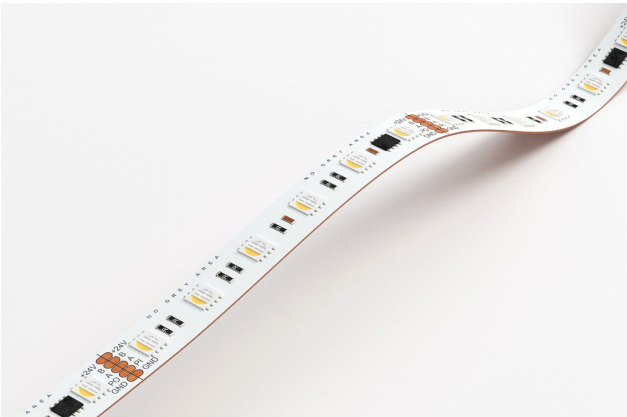
LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

A Medium Output, Colour + White, Pixel LED Strip. Featuring DMX512 control, this RGBW 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/RGBWP/1/60/16.5/W-3000/20
Product Group	LED Strip
Power Consumption	16.5w/m
Supply Voltage	24V DC
Type	Constant Voltage
Lumen Output	R:111 G:252 B:54 W:309 MAX:726
Efficacy	74lm/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	2.2mm
Width	12mm
Max Run Length	5m
Control Gear	DMX
IP Rating	IP20
Operating Temperature	-40 to 55°C
Beam Angle	120°
Classification	3

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NGA