

FUSION FLEX SIDE EMITTING 9.6W/M 6000K IP66

NGA/LL/SE/1/120/9.6/6000/66

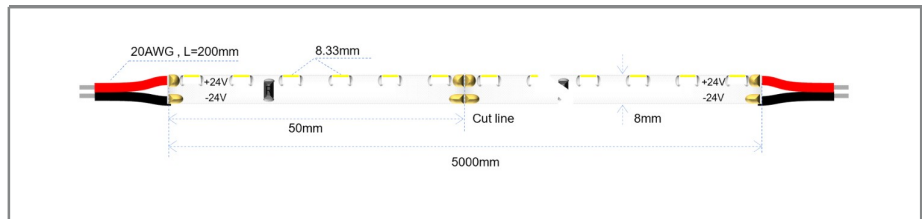
LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

A Low Output, Side Emitting LED Strip, designed for applications requiring uniform, indirect illumination. Its unique design directs light sideways, making it ideal for architectural accents, edge lighting, signage, and other creative lighting solutions.

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/SE/1/120/9.6/6000/66
Product Group	LED Strip
Power Consumption	9.6w/m
Supply Voltage	24V DC
Type	Constant Voltage
Lumen Output	970
Efficacy	101lm/w
Colour Temperature	6000K
CRI	Ra≥90
MacAdam Step	<3SDCM
Lifetime	50,000Hrs

LEDs Per Meter	120 led/m
Cutting Interval	50mm
LED Pitch	8.33mm
Height	1.5mm
Width	8mm
Max Run Length	5m
Control Gear	On/Off/ Mains / 0-10 / DALI / 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