FUSION FLEX 4.8W/M 70LED/M HE 2400K IP68

NGA/LL/SP/1/70/4.8/2400/68/HE

LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

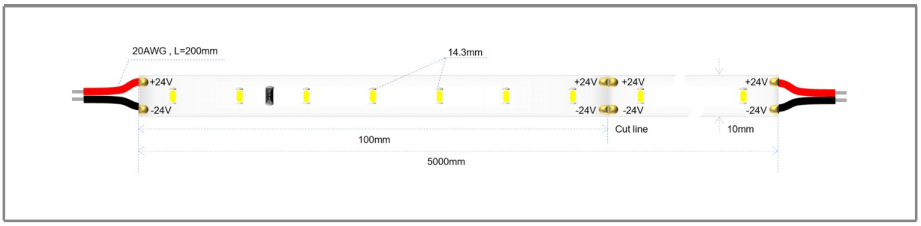
A Low Output, High Efficiency LED Strip, designed to provide exceptional lighting performance with energy saving benefits.

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/SP/1/70/4.8/2400/68/HE
Product Group	LED Strip
Power Consumption	4.8w/m
Supply Voltage	24V DC
Type	Constant Voltage
Lumen Output	518
Efficacy	108lm/w
Colour Temperature	2400K
CRI	Ra≥90
MacAdam Step	<3SDCM
Lifetime	L80 50,000Hrs

LEDs Per Meter	70 led/m
Cutting Interval	100mm
LED Pitch	14.3mm
Height	4.5mm
Width	10mm
Max Run Length	10m
Control Gear	On/Off/ Mains / 0-10 / DALI / DMX
IP Rating	IP68
Operating Temperature	-20 to 50°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