FUSION FLEX 14.4W/M 2700K IP20

NGA/LL/SP/1/180/14.4/2700/20

LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

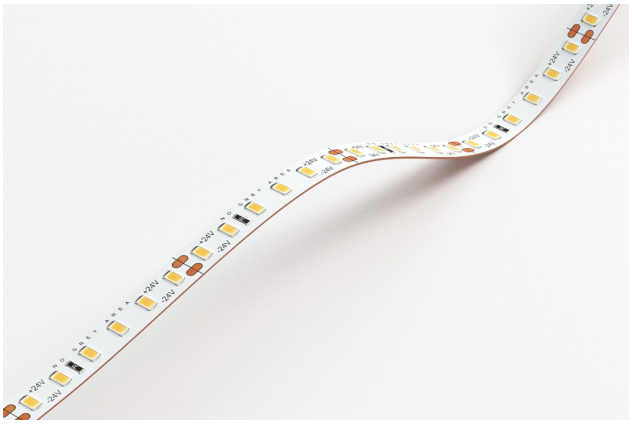
A Medium Output LED Strip, designed to provide high quality illumination for a range of applications.

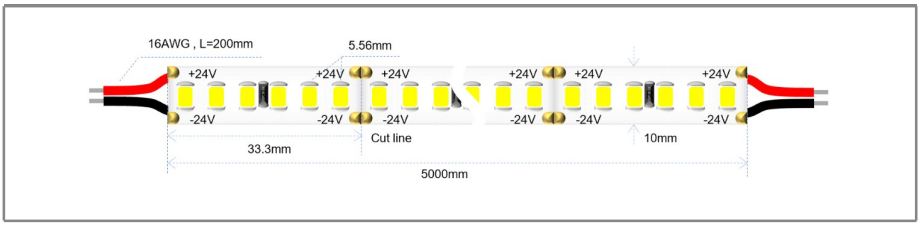
PRODUCT NOTES

• 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/SP/1/180/14.4/2700/20
Product Group	LED Strip
Power Consumption	14.4w/m
Supply Voltage	24V DC
Type	Constant Voltage
Lumen Output	1368
Efficacy	95lm/w
Colour Temperature	2700K
CRI	Ra≥90
MacAdam Step	<3SDCM
Lifetime	L80 50,000Hrs

LEDs Per Meter	180 led/m
Cutting Interval	33.3mm
LED Pitch	5.56mm
Height	1.4mm
Width	10mm
Max Run Length	6m
Control Gear	On/Off/ Mains / 0-10 / DALI / DMX
IP Rating	IP20
Operating Temperature	-25 to 60°C
Beam Angle	120°
Classification	3

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