

FUSION FLEX 14.4W/M

NGA/LL/SP/1/180/14.4/XXXX/IP

LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

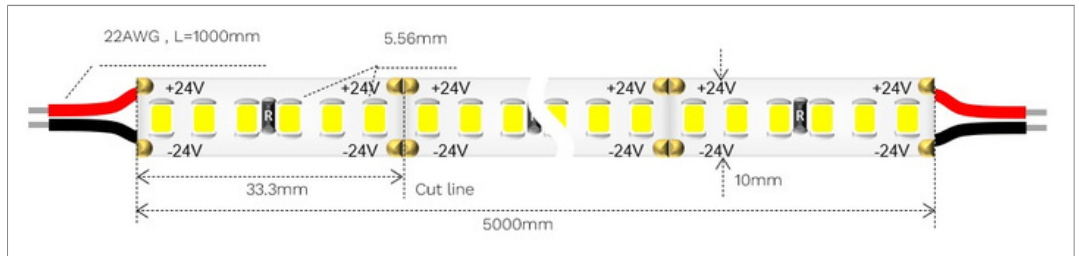
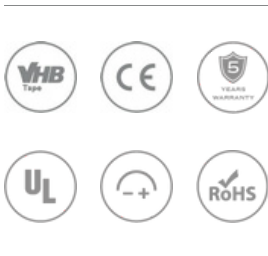
Fusion Flex 14.4w per metre LED strip.

PRODUCT NOTES

Fusion Flex LED strip is supplied in 5m reels with a 1m tail at each end as standard. NGA recommends all LED strip is used in conjunction with appropriate aluminium heat sink for heat dissipation. For a homogenous appearance, please select aluminium profile with a depth greater than the LED pitch. Custom cut LED fixtures are available upon request.

PRODUCT CODE BUILDER

Please specify the appropriate colour temperature and IP rating with your enquiry. **E.g., NGA/LL/SP/1/180/14.4/3000/20**



TECHNICAL INFORMATION

Product Code	NGA/LL/SP/1/180/14.4/XXXX/IP
Product Group	Linear LED
Power Consumption	14.4w/m
Supply Voltage	DC24V
LEDs per metre	180
Cutting Interval	33.3mm
LED Pitch	5.56mm
Cable Gauge	22 AWG

Height	1.7mm
Type	Constant Voltage
Efficacy	111.1lm/w (@ 3000k)
IP Rating Options	IP20 / IP65 / IP66 / IP67 / IP68
CRI	Ra≥90
MacAdam Step	2SDCM
Control Gear	On/Off / Mains / 0-10 / DALI / DMX
Lifetime	50.000 hours at L80

Colour Temperature	2400k	2700k	3000k	4000k	6000k
Lumen Output	1340lm	1460lm	1600lm	1700lm	1820lm

IP Rating	IP20	IP65	IP66	IP67	IP68
Width	10mm	-	10mm	12.5mm	12.5mm

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