FUSION FLEX DYN 14.4W/M IP20
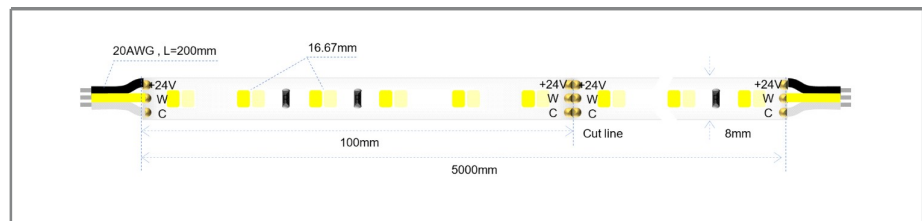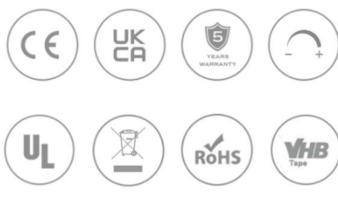
PRODUCT DESCRIPTION

A Medium Output, Dynamic White LED Strip, designed to offer tunable colour temperatures to create the ideal atmosphere in any space. With the ability to seamlessly transition between warm and cool whites, this dynamic strip is suitable for a wide variety of 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/DYN/1/6060/14.4/21-65/20
Product Group	LED Strip
Power Consumption	14.4w/m
Supply Voltage	24V DC
Type	Constant Voltage
Lumen Output	21K:500 65K:700 MAX:1300
Efficacy	90lm/w
Colour Temperature	2100K - 6500K
CRI	Ra≥90
MacAdam Step	<3SDCM
Lifetime	50,000Hrs

LEDs Per Meter	60+60 led/m
Cutting Interval	100mm
LED Pitch	16.67mm
Height	1.3mm
Width	8mm
Max Run Length	5m
Control Gear	0-10 / DALI / DMX
IP Rating	IP20
Operating Temperature	-40 to 55°C
Beam Angle	120°
Classification	3