

FUSION FLEX DTW 4.8W/M IP68

NGA/LL/DTW/1/9696/4.8/30-18/68

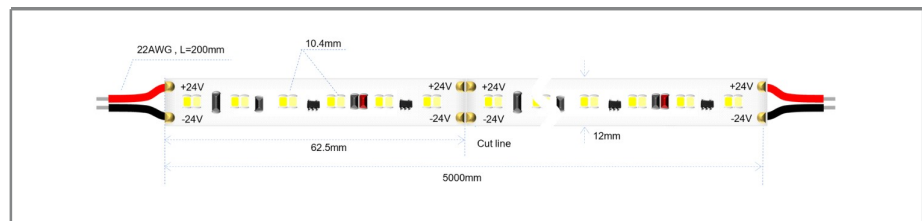
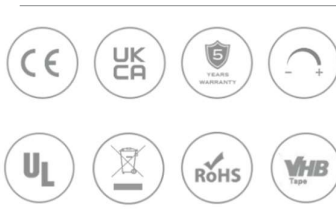
LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

A Low Output, Dim to Warm LED Strip, designed to provide a seamless transition from cool white to warm white as it dims. Offering a natural lighting effect similar to traditional incandescent bulbs, this innovative strip is perfect for creating a cosy ambiance or functional lighting in a wide range of spaces.

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/DTW/1/9696/4.8/30-18/68
Product Group	LED Strip
Power Consumption	4.8w/m
Supply Voltage	24V DC
Type	Constant Voltage
Lumen Output	3K:400
Efficacy	83lm/w
Colour Temperature	1800K - 3000K
CRI	Ra≥95
MacAdam Step	<3SDCM
Lifetime	50,000Hrs

LEDs Per Meter	96+96 led/m
Cutting Interval	62.5mm
LED Pitch	10.4mm
Height	4.5mm
Width	12mm
Max Run Length	5m
Control Gear	Mains / 0-10 / DALI / DMX
IP Rating	IP68
Operating Temperature	-40 to 55°C
Beam Angle	120°
Classification	3

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NGA