

FUSION FLEX COB 6.5W/M 2400K IP66

NGA/LL/COB/480/6.5/2400/66

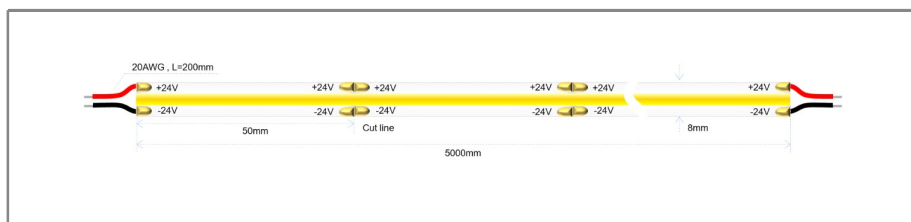
LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

A Low Output, Chip-on-Board LED Strip, designed to provide a denser, more uniform light output, ideal for tasks requiring higher illumination levels and reduced hot spots.

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/COB/480/6.5/2400/66
Product Group	LED Strip
Power Consumption	6.5w/m
Supply Voltage	24V DC
Type	Constant Voltage
Lumen Output	517
Efficacy	80lm/w
Colour Temperature	2400K
CRI	Ra≥90
MacAdam Step	<3SDCM
Lifetime	50,000Hrs

LEDs Per Meter	480 led/m
Cutting Interval	50mm
LED Pitch	N/A
Height	2.0mm
Width	8mm
Max Run Length	5m
Control Gear	On/Off/ Mains / 0-10 / DALI / DMX
IP Rating	IP66
Operating Temperature	-40 to 55°C
Beam Angle	120°
Classification	3

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NGA