

FUSION FLEX COB 8W/M 4000K IP66

NGA/LL/COB/320/8/4000/66

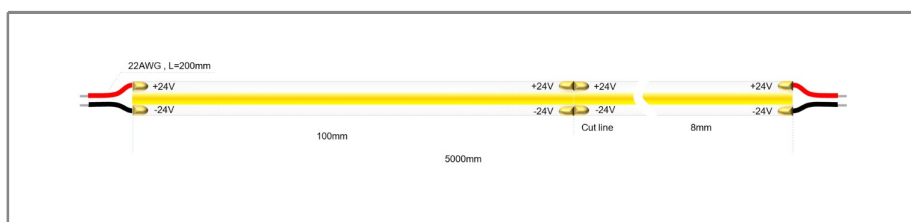
LED SPECIFICATION SHEET

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/320/8/4000/66 |
| Product Group | LED Strip |
| Power Consumption | 8w/m |
| Supply Voltage | 24V DC |
| Type | Constant Voltage |
| Lumen Output | 800 |
| Efficacy | 100lm/w |
| Colour Temperature | 4000K |
| CRI | Ra≥90 |
| MacAdam Step | <3SDCM |
| Lifetime | 50,000Hrs |

| | |
|-----------------------|-----------------------------------|
| LEDs Per Meter | 320 led/m |
| Cutting Interval | 100mm |
| 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