FUSION FLEX COB 6.5W/M 3000K IP20

NGA/LL/COB/480/6.5/3000/20

LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

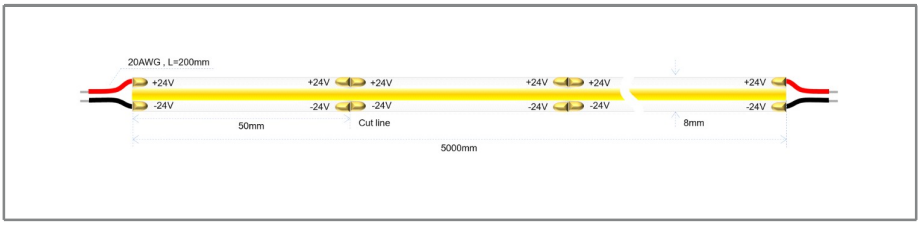
A Low Output, Chip-on-Board LED Strip, designed to provide a denser, more uniform light output, ideal for tasks requiring higher illumination levels and reduced hot spots.

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/480/6.5/3000/20
Product Group	LED Strip
Power Consumption	6.5w/m
Supply Voltage	24V DC
Type	Constant Voltage
Lumen Output	690
Efficacy	106lm/w
Colour Temperature	3000K
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	IP20
Operating Temperature	-40 to 55°C
Beam Angle	120°
Classification	3

UK & EUROPE HQ
T: +44 (0) 1276 686175 | E: info@nogreyarea.co.uk

MENA REGION HQ
T: +971 (0) 433 38300 | E: info@nogreyarea.me | www.no-grey-area.com