

# FUSION FLEX DYN 15W/M IP20

NGA/LL/DYN/1/9696/15/21-65/20

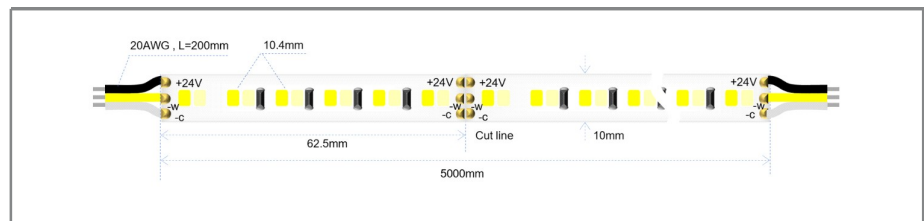
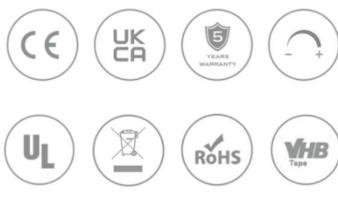
LED SPECIFICATION SHEET

## 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/1/9696/15/21-65/20 |
| Product Group      | LED Strip                     |
| Power Consumption  | 15w/m                         |
| Supply Voltage     | 24V DC                        |
| Type               | Constant Voltage              |
| Lumen Output       | 21K:507 65K:710 MAX:1350      |
| Efficacy           | 90lm/w                        |
| Colour Temperature | 2100K - 6500K                 |
| CRI                | Ra≥90                         |
| MacAdam Step       | <3SDCM                        |
| Lifetime           | 50,000Hrs                     |

|                       |                   |
|-----------------------|-------------------|
| LEDs Per Meter        | 96+96 led/m       |
| Cutting Interval      | 62.5mm            |
| LED Pitch             | 10.4mm            |
| Height                | 1.3mm             |
| Width                 | 10mm              |
| Max Run Length        | 5m                |
| Control Gear          | 0-10 / DALI / DMX |
| IP Rating             | IP20              |
| Operating Temperature | -40 to 55°C       |
| Beam Angle            | 120°              |
| Classification        | 3                 |

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# NGA