## FLEX LED Pro 15W/M FLEXIBLE LED STRIP

WIth our local manufacturing plant this flexible LED strip is MADE IN AUSTRALIA. Laser Lighting has access to a pick and place line and we are able to source Samsung LEDS from Korea giving us binning consistency and peace of mind that we know what we are selling is as per our specification. Manufacturing locally from our stocked components allows us to deliver custom requirements with minimal lead times.



| Product Code       | 27K - 15283520-927   3K - 15283520-930   4K - 15283520-940         |
|--------------------|--|
| Finish             | White  |
| Material           | Polyimide  |
| Lamp Source        | LED  |
| Lamp Base          | 2835 SMD   |
| Colour Temperature | 2700°K   3000°K   4000°K   |
| CRI                | >90  |
| Wattage            | 15W/m  |
| Lumens             | 27K - 1416 lm/m   3K - 1464 lm/m   4K - 1524 lm/m                  |
| Beam Angle         | 120  |
| Input Voltage      | 24V DC   |
| LED Brand          | Samsung  |
| Dimensions         | 10mm W x 10m Max (20m if powered from both ends)                   |
| Cutting Length     | 25mm   |
| Power Supply       | Required - 24V DC  |
| Dimmable           | Power Supply Dependant   |
| IP Rating          | IP20 or IP65 in silicone sleeve                                    |
| Rated Average Life | 50,000hrs (L70 B10 If mounted correctly to our specified profiles) |
| Warranty           | 5 Years  |

## **Ordering Information:**

| Wattage  | -[ | SMD Size | -         | IP Rating | -                   | CRI & Colour Temperature |
|----------|----|----------|-----------|-----------|---------------------|--------------------------|
| 15 (15W) |    | 2835     |           | 20 (IP20) |                     | 927 (CRI 90 2700°K)      |
|          |    |          | 65 (IP65) |           | 930 (CRI 90 3000°K) |                          |
|          |    |          |           |           |                     | 940 (CRI 90 4000°K)      |

Example : 15283565-927 (15W/m IP65 2700°K)



## MADE IN AUSTRALIA

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