

# FLEX LED Pro

## 5W/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 - 05283520-927   3K - 05283520-930   4K - 05283520-940
Finish	White
Material	Polyimide
Lamp Source	LED
Lamp Base	2835 SMD
Colour Temperature	2700°K   3000°K   4000°K
CRI	>90
Wattage	5W/m
Lumens	27K - 472 lm/m   3K - 488 lm/m   4K - 508 lm/m
Beam Angle	120
Input Voltage	24V DC
LED Brand	Samsung
Dimensions	10mm W x 30m Max (60m 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
05 (5W)		2835		20 (IP20)		927 (CRI 90 2700°K)
				65 (IP65)		930 (CRI 90 3000°K)
						940 (CRI 90 4000°K)

Example : 05283565-927 (5W/m IP65 2700°K)

## MADE IN AUSTRALIA



142 Bridge Rd, Richmond, Victoria, 3121 +61 3 9543 9922  
 4 Production St, Beenleigh, Queensland, 4207 +61 7 3382 6689  
[www.laserlighting.com.au](http://www.laserlighting.com.au) | [sales@laserlighting.com.au](mailto:sales@laserlighting.com.au)