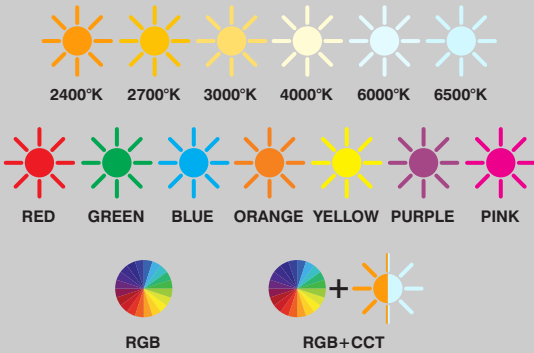


LED FLEXIBLE STRIP LIGHT

A LARGE AND EXPANDING RANGE

- Commercial grade, high quality, long life
- Consistent binning ensures consistent colour
- Stocked in 12V & 24V
- Most are stocked in 5m rolls, some in 10m and longer
- Pre-wired at both ends
- Double sided mounting tape
- High current 3oz PCB available

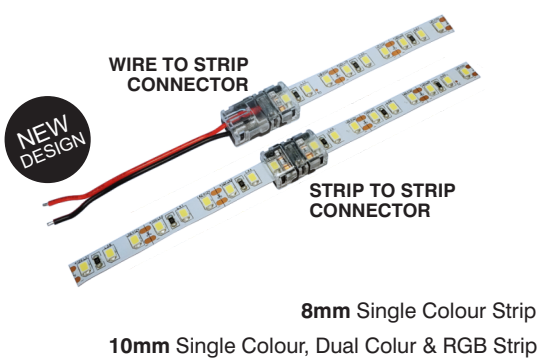
COLOURS



IP PROTECTION RATINGS



LED STRIP LIGHT CONNECTORS



1 SERIES	3 SERIES	4 SERIES NARROW	5 SERIES	7 SERIES	COB	CCT WARM & COOL	COLOURS RED, GRN, BLU, ORG YEL, PUR, PNK	SIDE VIEW	ZIG ZAG	RGB	RGB	RGB + CCT
4.8 W/m	9.6 W/m	14.4 W/m	14.4 W/m	24 W/m						17 W/m	24 W/m	26.4 W/m

Electrical Data													
VOLTAGE	12 / 24 VDC	12 / 24 VDC	24 VDC	12 / 24 VDC	24 VDC	24 VDC	24 VDC	24 VDC	24 VDC	12 VDC	24 VDC	24 VDC	24 VDC
WATTS /m	4.8 W	9.6 W	14.4 W	14.4 W	24 W	14.4 W	19.2 W	18 W (varies)	9.6 W	10 W	17.1 W	24 W	26.4 W

LED Data													
LED TYPE	3528	3528	2016	2835	2835	COB	3528	2835	3014	2835	5050	3838	5050 2016
LEDS /m	60	120	120	120	240	528	120	120	120	72	84	140	60 120
LED PITCH	16.67 mm	8.33 mm	8.35 mm	8.35 mm	4.17 mm		8.35 mm	8.35 mm	8.35 mm		11.9 mm	11.9 mm	16.67 mm

Construction													
IP RATING	20, 54, 67	20, 54, 67	20, 54, 67	20, 54, 67	20, 54	20	20	20, 54, 67	20	20	20, 54, 67	20	20, 54, 67

PHOTOMETRIC DATA													
COLOUR TEMP	2400°K	2400°K	3000°K	2400°K	3000°K	2700°K	2400 - 6000°K	Red, Green & Blue	3000°K	2700°K	All colours	All colours	All colours
	3000°K	3000°K	4000°K	3000°K	4000°K	3000°K		Orange, Yellow	4000°K	3000°K			2400 - 6000°K
	4000°K	4000°K	6000°K	4000°K	6000°K	4000°K		Pink, Purple	6000°K	4000°K			
	6000°K	6000°K		6000°K		6500°K				6500°K			
				10000°K									
CRI	>80	>80	>90	>80	>80	>90	>90	-	>80	>80	N/A	N/A	>90
LUMENS /m	450 lm	900 lm	1,260 lm	1,680 lm	2,880 lm	1,584 lm	See data sheet	See data sheet	960 lm	1,002 lm	See data sheet	See data sheet	See data sheet

DIMENSIONS													
CUTTING 12V INCREMENTS 24V	3 LEDs / 50mm	3 LEDs / 25mm	6 LEDs / 50mm	3 LEDs / 25mm	6 LEDs / 25mm	45.45mm	6 LEDs / 25mm	6 LEDs / 25mm	6 LEDs / 25mm	41.73mm	18 LEDs / 100mm	18 LEDs / 100mm	18 LEDs / 100mm
	6 LEDs / 100mm	6 LEDs / 50mm		6 LEDs / 50mm									
LENGTH	5m	5m	5m	5m	5m	5m	5m	5m / 10m	5m	5m	5m	5m	5m
WIDTH (IP20)	8 mm	8 mm	5 mm	8 mm	10 mm	10 mm	10 mm	10 mm	5 mm	6 mm	10 mm	10 mm	14 mm
HEIGHT (IP20)	2.0mm	2.0mm	1.0mm	1.2mm	1.2mm	1.2mm	2.0mm	1.2mm	1.2mm	1.2mm	1.8mm	1.8mm	1.8mm