

+FLEX LED Flexible Tape



Key Features:

- Available in four different colour temperatures
- CRI ≥ 80
- Supplied with 5M reels cuttable
- Varying LEDs/ per metre
- Fitted with 3M adhesive tape
- High lumen output
- 3 years warranty

+FLEX LED Flexible Tape



+FLEX 70 LEDS SPECIFICATION

Part Code	B5-11-28-2-70-F8	C0-11-28-2-70-F8	D0-11-28-2-70-F8	F1-11-28-2-70-F8
Voltage	24VDC	24VDC	24VDC	24VDC
Power Consumption	4.8W per mtr	4.8W per mtr	4.8W per mtr	4.8W per mtr
LED Qty	70 per mtr	70 per mtr	70 per mtr	70 per mtr
LED Pitch	14.28mm	14.28mm	14.28mm	14.28mm
Lumen Output	630lm/M	630lm/M	665lm/M	665lm/M
CRI	>80Ra	>80Ra	>80Ra	>80Ra
Cut Points	100mm	100mm	100mm	100mm
CCT Colour Tone	2500K	3000K	4000K	6100K
IP	IP20	IP20	IP20	IP20
Back Adhesive	3M adhesive tape	3M adhesive tape	3M adhesive tape	3M adhesive tape
Working Temperature	-20°C - +45°C	-20°C - +45°C	-20°C - +45°C	-20°C - +45°C
Humidity	40% - 70% RH	40% - 70% RH	40% - 70% RH	40% - 70% RH
Dimensions	5000 x 8 x 1.2mm	5000 x 8 x 1.2mm	5000 x 8 x 1.2mm	5000 x 8 x 1.2mm

+FLEX 140 LEDS SPECIFICATION

Part Code	B5-11-28-2-140-F8	C0-11-28-2-140-F8	D0-11-28-2-140-F8	F1-11-28-2-140-F8
Voltage	24VDC	24VDC	24VDC	24VDC
Power Consumption	9.6W per mtr	9.6W per mtr	9.6W per mtr	9.6W per mtr
LED Qty	140 per mtr	140 per mtr	140 per mtr	140 per mtr
LED Pitch	7.14mm	7.14mm	7.14mm	7.14mm
Lumen Output	1260lm/M	1260lm/M	1330lm/M	1330lm/M
CRI	>80Ra	>80Ra	>80Ra	>80Ra
Cut Points	50mm	50mm	50mm	50mm
CCT Colour Tone	2500K	3000K	4000K	6100K
IP	IP20	IP20	IP20	IP20
Back Adhesive	3M adhesive tape	3M adhesive tape	3M adhesive tape	3M adhesive tape
Working Temperature	-20°C - +45°C	-20°C - +45°C	-20°C - +45°C	-20°C - +45°C
Humidity	40% - 70% RH	40% - 70% RH	40% - 70% RH	40% - 70% RH
Dimensions	5000 x 8 x 1.2mm	5000 x 8 x 1.2mm	5000 x 8 x 1.2mm	5000 x 8 x 1.2mm



PowerLed (UK) Ltd
Orion House
Calleva Park
Aldermaston
Berkshire
RG7 8SN

Contact:
Tel: 0118 9703856
enquiries@powerled.uk.com
www.powerled.uk.com



+FLEX LED Flexible Tape



+FLEX 210 LEDS SPECIFICATION

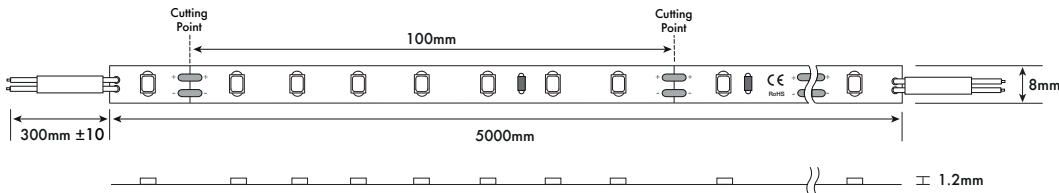
Part Code	B5-11-28-2-210-F8	C0-11-28-2-210-F8	D0-11-28-2-210-F8	F1-11-28-2-210-F8
Voltage	24VDC	24VDC	24VDC	24VDC
Power Consumption	14.4W per mtr	14.4W per mtr	14.4W per mtr	14.4W per mtr
LED Qty	210 per mtr	210 per mtr	210 per mtr	210 per mtr
LED Pitch	4.76mm	4.76mm	4.76mm	4.76mm
Lumen Output	1890lm/M	1890lm/M	1995lm/M	1995lm/M
CRI	>80Ra	>80Ra	>80Ra	>80Ra
Cut Points	33.3mm	33.3mm	33.3mm	33.3mm
CCT Colour Tone	2500K	3000K	4000K	6100K
IP	IP20	IP20	IP20	IP20
Back Adhesive	3M adhesive tape	3M adhesive tape	3M adhesive tape	3M adhesive tape
Working Temperature	-20°C - +45°C	-20°C - +45°C	-20°C - +45°C	-20°C - +45°C
Humidity	40% - 70% RH	40% - 70% RH	40% - 70% RH	40% - 70% RH
Dimensions	5000 x 8 x 1.2mm	5000 x 8 x 1.2mm	5000 x 8 x 1.2mm	5000 x 8 x 1.2mm

LED Flexible Tape IP rating part codes

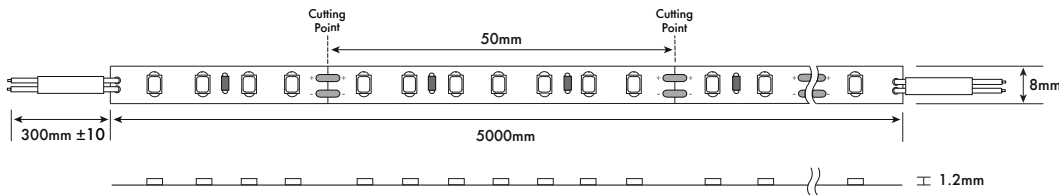
ie: B5-11-28-210-F8-20 ~ IP20 B5-11-28-210-F8-65 ~ IP65

Mechanicals

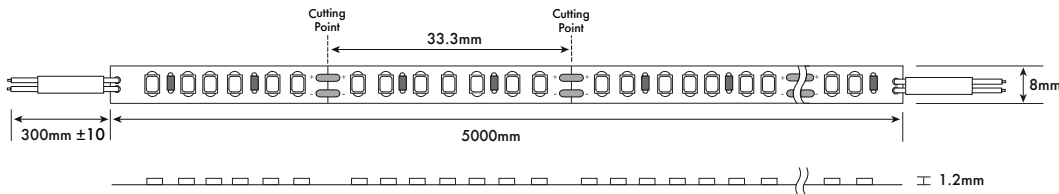
+FLEX 70 LEDs



+FLEX 140 LEDs



+FLEX 210 LEDs



PowerLed (UK) Ltd
Orion House
Calleva Park
Aldermaston
Berkshire
RG7 8SN

Contact:
Tel: 0118 9703856
enquiries@powerled.uk.com
www.powerled.uk.com

