



SOVEREIGN® HIGH & LOWER POWER IP68 EXTERIOR FLEXIBLE LED STRIP

Cat.No	Specification	Tape Width	Col Temp	Wattage per mtr	Lumens per mtr
18354/**	5060 SMD 60/LED per mtr	15mm	3000°	14.4W	880 lm
18355/**	5060 SMD 60/LED per mtr	15mm	5500°	14.4W	900 lm
18356/**	5060 SMD 60/LED per mtr	15mm	7000°	14.4W	900 lm
18357/**	5060 SMD 60/LED per mtr	15mm	RGB	14.4W	
18354L/**	5060 SMD 30/LED per mtr	13mm	3000°	7.2W	440 lm
18355L/**	5060 SMD 30/LED per mtr	13mm	5500°	7.2W	450 lm
18356L/**	5060 SMD 30/LED per mtr	13mm	7000°	7.2W	450 lm
18357L/**	5060 SMD 30/LED per mtr	13mm	RGB	7.2W	

- 18359/0001 Waterproof Connector (for Single Colour)
- 18359/0002 Waterproof Connector (for RGB)
- 18359/0003 Mounting Clip
- 18359/0004 End Cap (Pair)

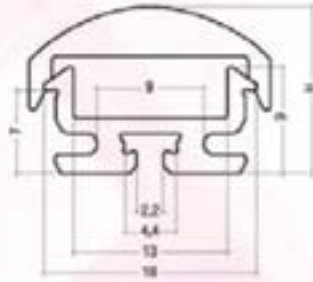


/** state length required (we will provide relevant couplers & terminations to suit each project)
 Single colour options also available.
 Alternative mounting options on request.
 Remember to select relevant driver(s) for required length.

NOTE: For applications where a high light output is not required, we can offer our "UL" (Ultra Low Power) version of our flexible LED system in both interior and exterior types. Using 3528 SMD chips, 60/LED per mtr, with a total wattage of 4.8W per mtr and a tape width of just 8mm. To specify this version, add UL immediately after the first five digits of the part number. For example, for Ultra Low Power Warm White Interior, part number would be 18350UL/**



SOVEREIGN® FLEXIBLE LED ACCESSORIES



Shallow extruded Aluminium channel for flexi Led
 Overall height including diffuser 16mm
 Overall height including end cap 19mm
 Width of diffuser 20.5mm

SOVEREIGN® EXTRUSION C/W DIFFUSER FOR HIGH & LOWER POWER INTERIOR FLEXIBLE LED STRIP

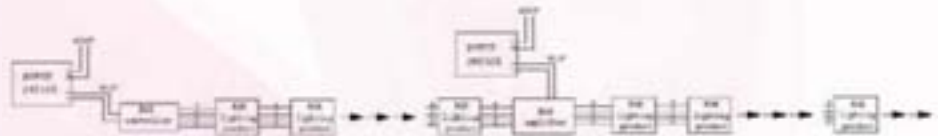
If aluminium extrusion & frosted diffuser required, add /ALF after length so for example a 1550mm length of 3000° complete would be 18350/1550/ALF /ALC clear diffuser also available.



SOVEREIGN® 12V DC POWER SUPPLIES (DRIVERS) FOR HIGH & LOWER POWER INTERIOR FLEXIBLE LED STRIP

Cat.No.	Wattage	Length	Width	Height	Output Leads	IP Rated
98088	10W	120mm	35mm	25mm	N/A	NO
98089	20W	165mm	40mm	25mm	N/A	NO
98092/030	30W	205mm	35mm	25mm	1	IP67
98092/060	60W	190mm	70mm	40mm	2	IP67
98092/100	100W	250mm	70mm	45mm	2	IP67
98092/150	150W	235mm	130mm	60mm	3	IP67

Other wattages, voltages, constant current & dimmable versions also available.



SOVEREIGN® RGB CONTROLLER FOR HIGH & LOWER POWER INTERIOR FLEXIBLE LED STRIP

Provides a number of pre-set single colours or colour change, with speed & brightness control.

Cat.No.	Description	Wattage (max)
98095	RGB Controller	144W
98095/0001	RGB Amplifier	144W

Use in conjunction with appropriate driver above.

