

# LINEAR ANGLED PROFILE

## FULL COLOUR RGB + 6000K LED TAPE

The Sovereign Linear Angled profile is ideal for corner applications, providing a 45° illumination, mounted with supplied plastic or metal mounting clips for a simple and clean solution. Can be supplied as simple straight linear profiles in a length of your choice, or designed to wrap around corners of any angle for more architectural solutions.

This Full Colour RGB + 6000K variant offers an excellent colour flexibility and versatility. Perfect for pairing with a DMX control system for ease of control and changeable lighting scenes.

### PRODUCT DETAILS

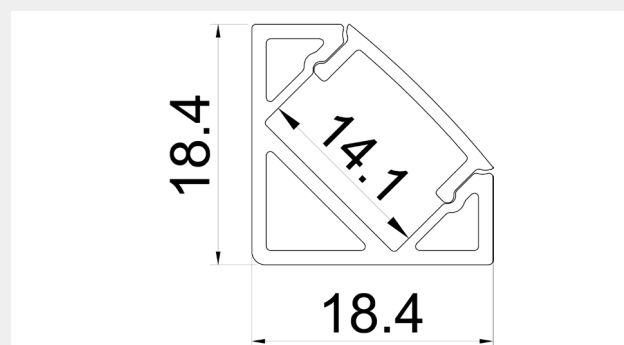
RANGE NAME	SOVEREIGN LINEAR ANGLED FULL COLOUR RGB + 6000K
CATALOGUE NO.	S18353P/ALA
APPLICATION	INTERIOR SURFACE MOUNTED
LIGHT SOURCE	5050 LED
LAMP LIFE	50,000 HOURS
COL. TEMP	RGB + 6000-6500K
OUTPUT	19.2W/mtr
VOLTAGE	12V DC
CRI	Ra>70
PROTECTION RATING	CLASS 1
LED/mtr	60 LEDs/mtr
VIEWING ANGLE	120°
HOUSING MATERIAL	EXTRUDED ALUMINIUM
HOUSING FINISH	ANODISED
LED WARRANTY	5 YEARS



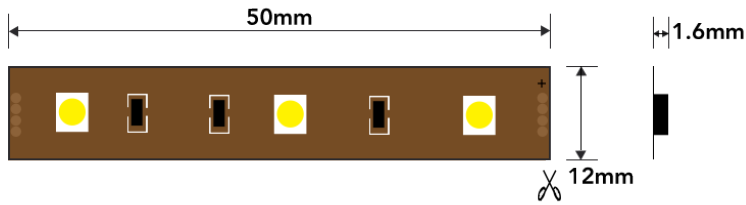
### CUSTOMISATION OPTIONS

LENGTH	ANY LENGTH (JOINS AT EVERY 2mtrs)
HOUSING COLOUR	SILVER AS STANDARD / OTHER BS/RAL
DIFFUSER	CLEAR / FROSTED / SEMI-FROSTED
DIMMABILITY	NON DIMMING / DALI DIMMING
IP RATING	IP67 (POTTED) AVAILABLE UP TO 2mtrs
ACCESSORIES	RANGE OF RGB CONTROLLERS AVAILABLE

### PROFILE DIMENSIONS



## LED TAPE DIMENSIONS



## ORDER CODE

LIGHT SOURCE	LENGTH	PROFILE	DIFFUSER
<b>S18353P</b> RGB + 6000K	<b>/1000</b> 1000mm	<b>ALA</b> LINEAR ANGLED	<b>C</b> CLEAR
	<b>/2000</b> 2000mm		<b>F</b> FROSTED
	<b>/****</b> [STATE CUSTOM LENGTH]		<b>F50</b> SEMI-FROSTED

## CONTROLLERS

A wide range of handheld, wall-mounted and SMART controllers and dimmers are available on request.

<b>98905/RGB1</b>	Controller with hand remote (Max 360W)
<b>98095/RGBA</b>	Amplifier (Max 288W)
<b>98905/RGBR</b>	Controller with colour wheel hand remote (Max 216W)
<b>98095/RGBW</b>	Wall controller (Max 144W)
<b>98905/DMX1</b>	DMX Decoder (Max 216W)
<b>98095/DMX2</b>	DMX Decoder c/w connectors (Max 288W)
<b>98905/DMX</b>	DMX Wall Control Panel



Disclaimer text:

Commercial Lighting Systems Ltd uses quality components from leading suppliers, however there may be isolated instances of technology-related failures of individual LEDs during the rated product lifetime. International standards set the tolerance in initial flux and connected load at  $\pm 10\%$ . Colour temperature is subject to a tolerance of up to  $\pm 150$  Kelvin from the nominal value. Unless stated otherwise, the values apply to an ambient temperature of 25°C. Commercial Lighting is continually developing and improving its products and reserves the right to change technical specifications without prior notice.