

LINEAR ANGLED PROFILE

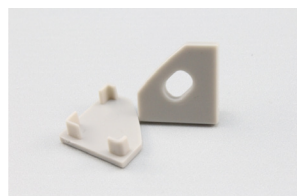
FULL COLOUR RGB + 4000K LED TAPE

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 + 4000K 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

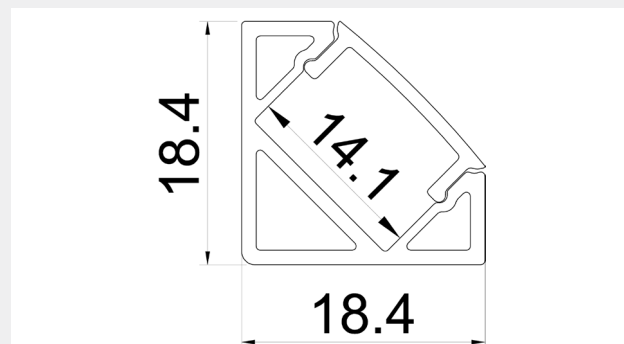
RANGE NAME	SOVEREIGN LINEAR ANGLED FULL COLOUR RGBA
CATALOGUE NO.	S18353N/ALA
APPLICATION	INTERIOR SURFACE MOUNTED
LIGHT SOURCE	5050 LED
LAMP LIFE	50,000 HOURS
COL. TEMP	RGB + 4000K-4500K
OUTPUT	19.2W/mtr
VOLTAGE	12V DC
CRI	Ra>70
PROTECTION RATING	CLASS 1
LED/mtr	60 LEDs/mtr
VIEWING ANGLE	120°
HOUSING MATERIAL	EXTRUDED ALUMINIUM
HOUSING FINISH	ANODISED
LED WARRANTY	5 YEARS



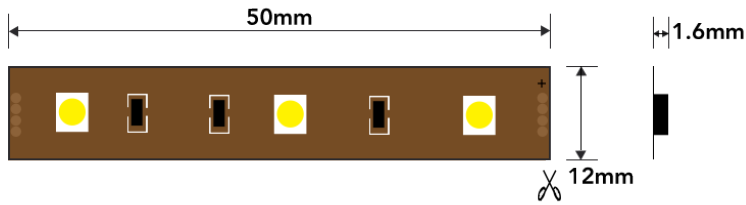
CUSTOMISATION OPTIONS

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
S18353N RGB + 4000K	/1000 1000mm	ALA LINEAR ANGLED	C CLEAR
	/2000 2000mm		F FROSTED
	/**** [STATE CUSTOM LENGTH]		F50 SEMI-FROSTED

CONTROLLERS

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

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

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