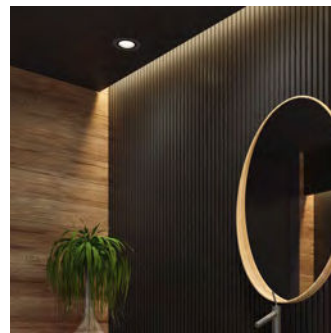
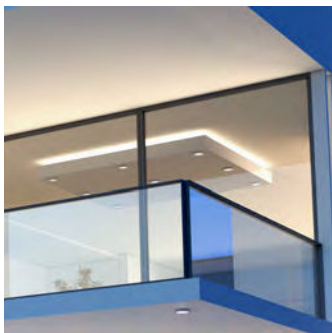
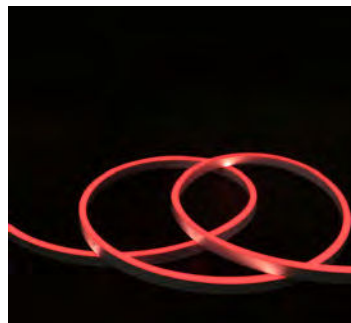




PROFILE DIMENSIONS



FLX979 PROFESSIONAL LED FLEXLITE 8x17MM

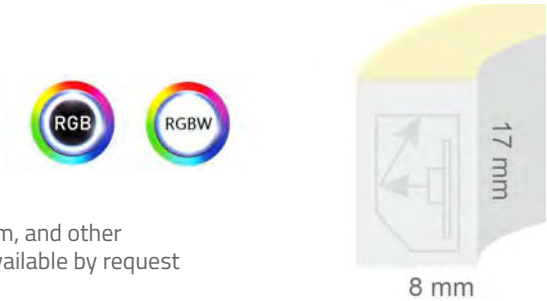
Superlight LED Flexlite is a professional linear lighting product that is ideal for a wide range of applications. The high power LED technology delivers smooth and vibrant illumination for both direct and indirect lighting applications. Flexlite is versatile and flexible. Optional accessories including mounting track profiles, hardware and other accessories are available also.

SPECIFICATIONS

Input Voltage:	24VDC
Power Consumption:	5-18W Per Mtr
IP Rating:	IP67 / IP68
LED Classification:	SMD
Viewing Angle:	180°
Dimensions - Width:	8mm
Dimensions - Height:	17mm
Operating Temperature:	-5 - +55°C
Power Connector:	Factory Moulded or DIY Connector
Available Lengths:	Superlight can customise lengths as required

TYPICAL CONFIGURATIONS

- Tunable White
- 2200K
- 2700K
- 3000K
- 4000K
- RGB / RGBW



Colour tunable CCT, warm-dim, and other customised configurations available by request

APPLICATIONS

Bordering architecture, signage applications, outdoor decorative lighting, Direct linear lighting, coffer lighting, landscape linear lighting, water feature lighting, hotels, hospitality, venues, special effects, decorative installations,

CONTROL & DIMMING COMPATIBILITY

LED Flexlite is dimmable and can be configured for use with DALI, DMX512, 1-10V, phase dimming and other control protocols. RGB and RGBW Flexlite can be operated with Superlight RGBW control systems inc DM512 and others.

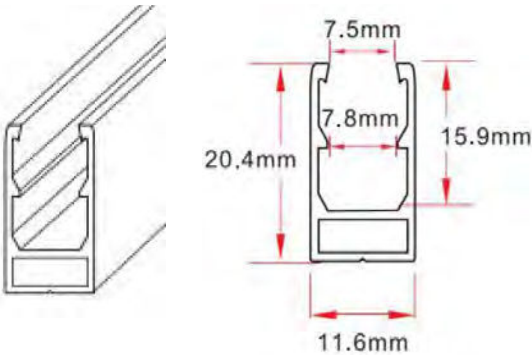
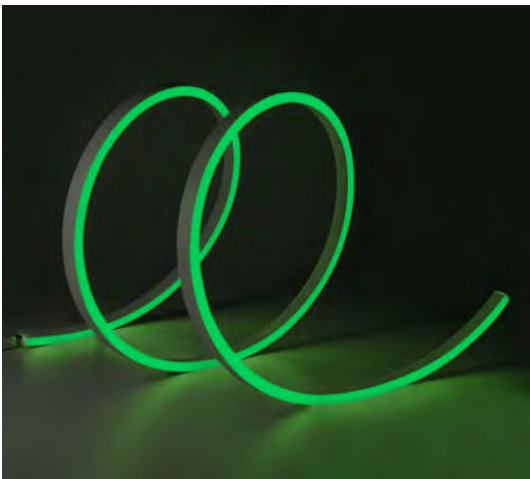
ORDERING INFORMATION

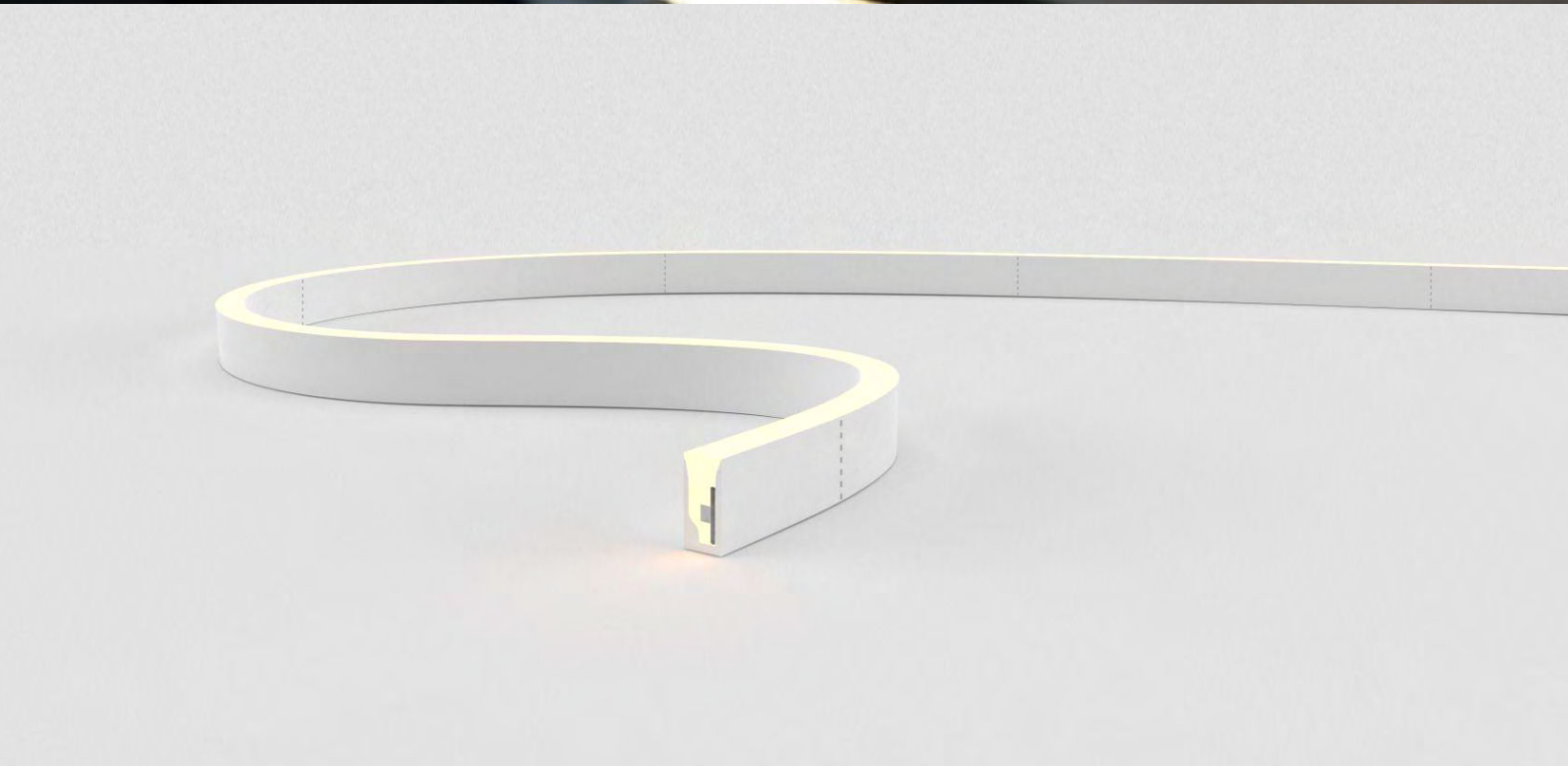
FLX979	Flexlite 8x17mm
FLX979-91	Aluminium Mounting Channel - 1mtr
FLX979-92	Aluminium Mounting Channel - 2mtr
FLX979-91L	Aluminium Locking Channel - 2mtr
FLX979-75	35mm Aluminium Fixing Clip - pack 50pcs
FLX979-91F	Flexible Stainless Steel Channel - 1mtr

CUSTOMISATION OPTIONS

Lengths can be customised by Superlight according to site requirements
Factory injection moulded accessories available by request
RGB and RGBW versions are fully colour change controllable
Optional aluminium or PVC mounting track accessories available by request

All product specifications are subject to change without notice. Superlight accepts no liabilities as a result of errors, updates or omissions. Please re-confirm all product details prior to ordering.

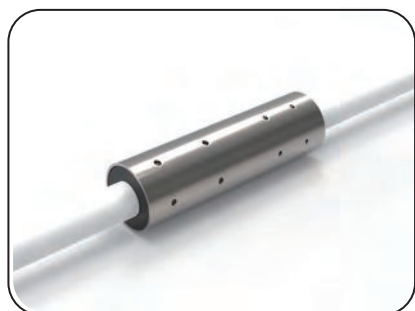




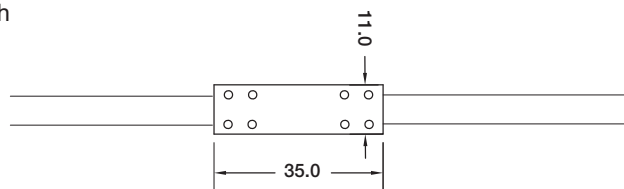
OPTIONS & ACCESSORIES



Digital Chasing & RGBW variants
available by request

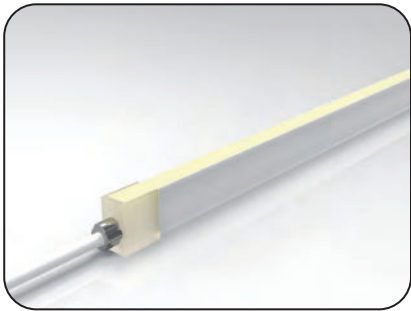


Compression Gland
Fitted to each factory-made length

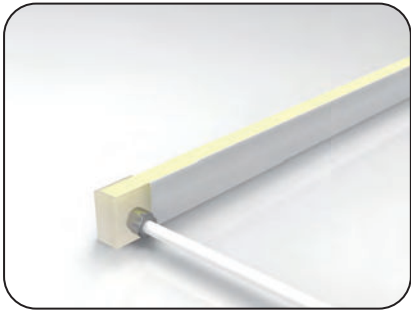
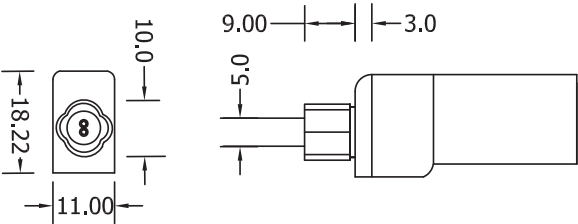


FLX979 Configuration and Accessories

Mold injection Connector (IP68 Factory Assembly Only)

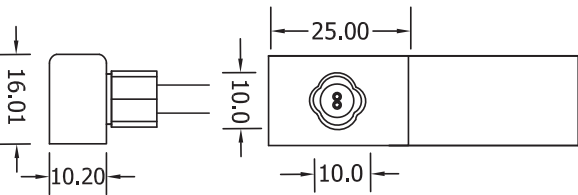


End Entry Connector

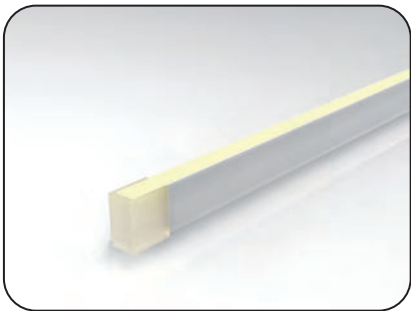
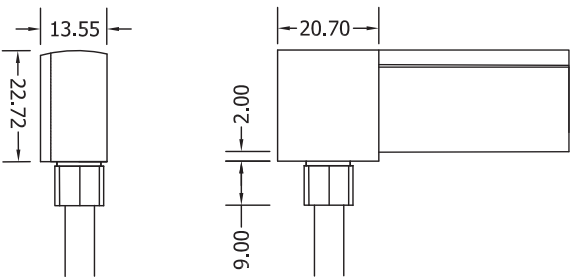


Side Entry Connector

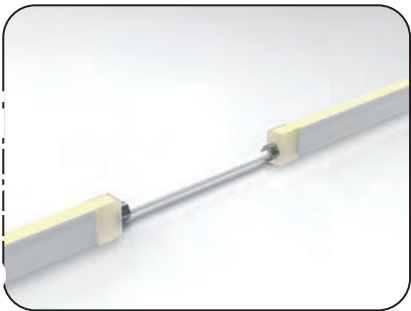
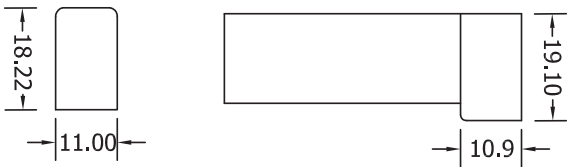
Left / Right



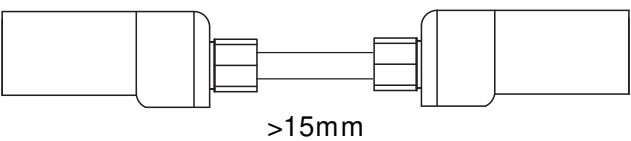
Rear Entry Connector



End Cap

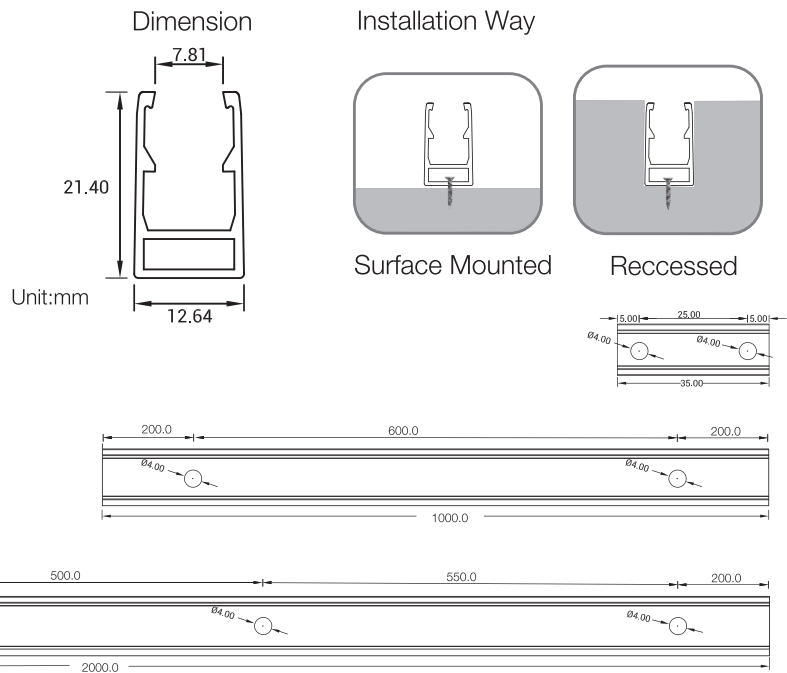
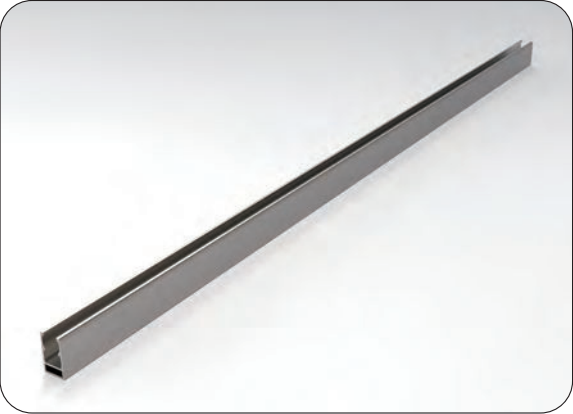


Jumper



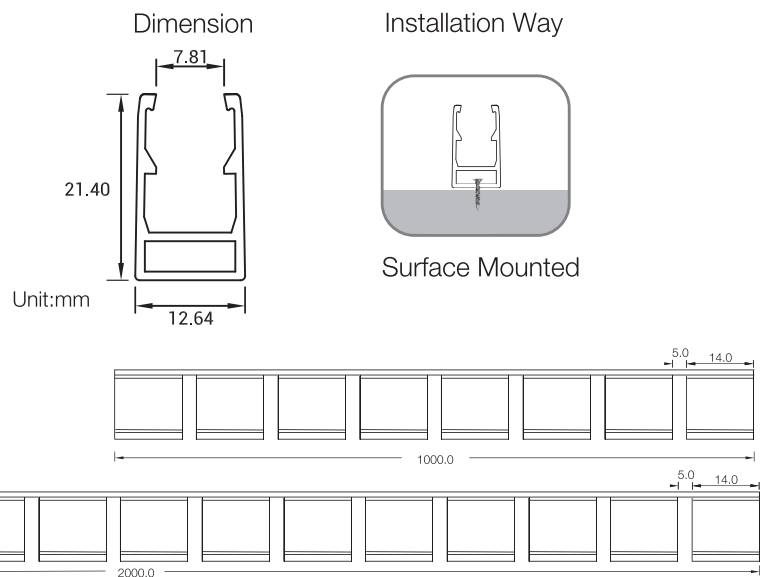
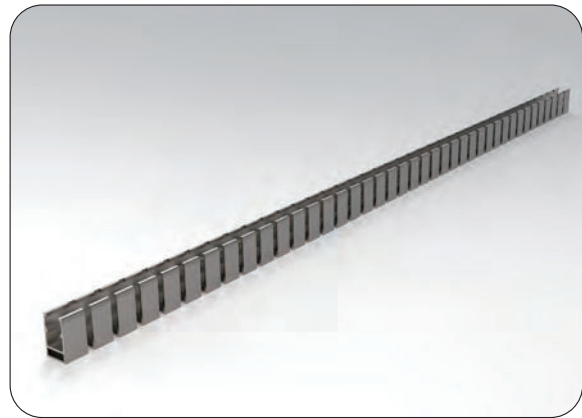
LED linear Flex Mounting Channel

1. Aluminum Channel



Model	W x H(mm)	Standard Length	Screw Holes	Holes Numbers	Suitable Product
FLX979-75	12.64*21.4	35mm	Φ4.0mm	2	FLX979
FLX979-91		1000mm	Φ4.0mm	2	FLX979
FLX979-92		2000mm	Φ4.0mm	4	FLX979

2. Flexible Aluminum Channel



Model	W x H(mm)	Standard Length	Suitable Product
FLX979-91FAL	12.64*21.40	1000mm	FLX979