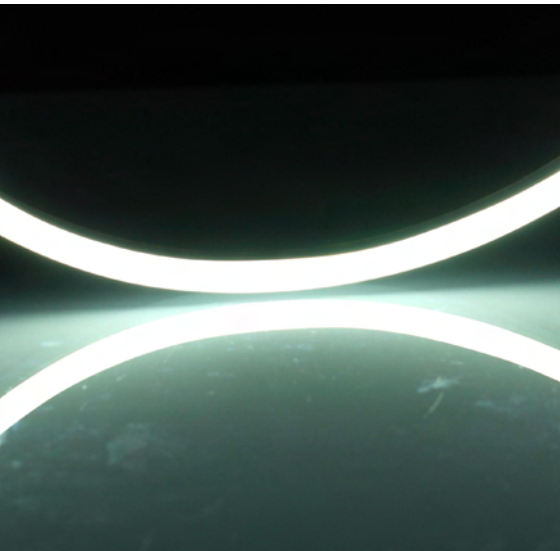
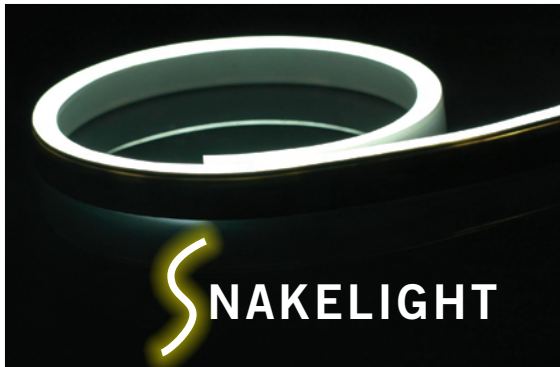


# LED Flexible light strip system



TEC led lighting offers its remarkable LED 'Snakelight' where distinctive, unobtrusive lighting is required. Providing a continuous glow with invisible light points and high brightness, Snake light is especially suited to architectural illumination both indoors and out. LEDs are encased in a robust PVC sheath, able to withstand foot traffic and the elements. Installation is usually by recess into a routed channel or the entire unit may be seated into a standard extrusion. Continuous lengths from 10cm to 10m can be accommodated.



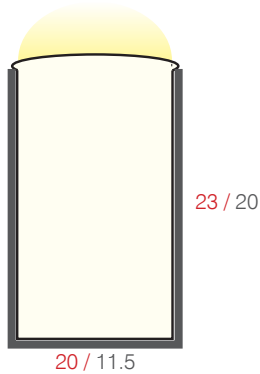
# Componentry

Our LED 'Snakelight' system consists of surprisingly few components and can be installed with the minimum of fuss.

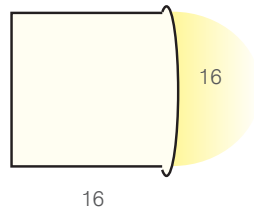
## FLEXIBLE ENCASED LED STRIP

The flexible strip is housed in a robust flexible polymer and is available in 3 formats:

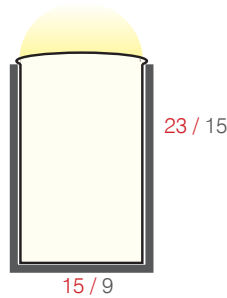
( Red figures indicate extrusion dimensions. Grey indicate Snakelight dimensions. )



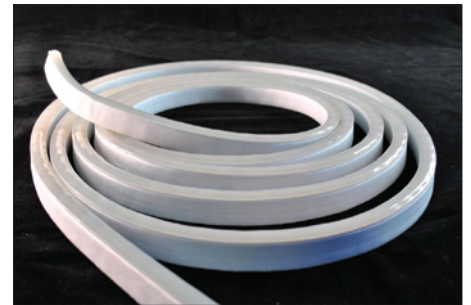
**LSNKL**  
Standard strip in extrusion with light emanating from the top



**LSNK22**  
Standard strip with light emanating from the side



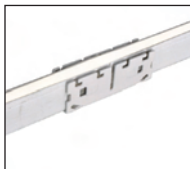
**LSNKM**  
Mini strip in extrusion with light emanating from the top



## CONNECTORS, END CAPS, JOINERS AND CHANNELS



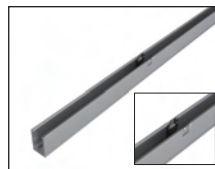
Front connector for waterproof use (IP65)



Seamless middle joiner



Waterproof end cap (IP65)



Unique aluminium channel with locking system. Suits LSNKL only

### SPECIFICATIONS

	LSNKL + Colour Temp	LSNK22 + Colour Temp	LSNKM + Colour Temp
Code			
Colour Temperature (Kelvins)	2700, 3000, 3500, 4500, 5700, RGB	2700, 3000, 3500, 4500, 5700	2700, 3500, 4500, 5700
LED Type	SMD 5050 tri-chip	SMD 5050 tri-chip	SMD 3528 LED String
Material	PVC	PVC	PVC
Working Voltage	DC24V	DC24V	DC24V
Rated power/m	12W	12W	5W
Lumens per metre(Warm white)	380	570	150
LED Quantity per metre	60	60	72
Distance between LEDs	1.67cm	1.67cm	1.38cm
Minimum cutting length	100mm	57mm	85mm
Maximum connection	10m	10m	10m
IP Rating*	IP68	IP68	IP65
Minimum bending diameter	120mm	300mm	50mm

[www.tec-ledlighting.com.au](http://www.tec-ledlighting.com.au)



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