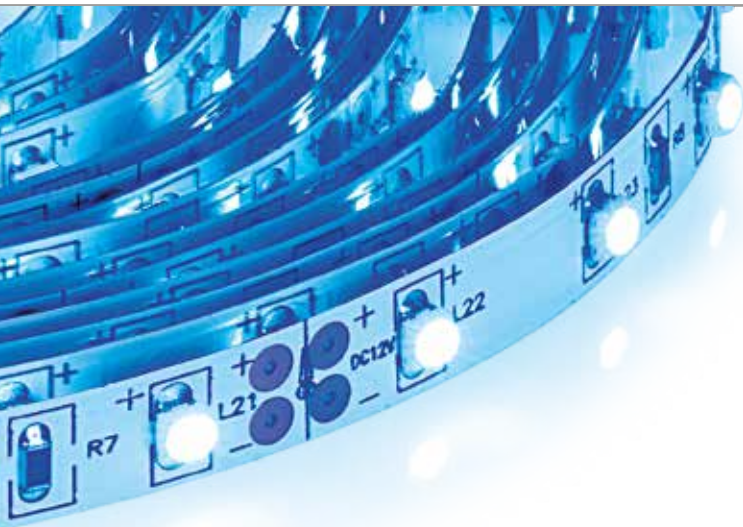


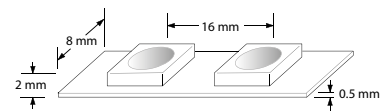
12V Single Colour LED Strip



Description

Single colour flexible LED strip with self-adhesive backing (must be applied to clean surfaces). Ideal for fast installation applications such as signs, displays and pelmets. With a beam angle of 120° and 16mm between LEDs, individual light points are less visible creating a continuous glow. This strip has cut points every 50mm for maximum flexibility what length is concerned. Voltage drop of 2V per 5m and maximum run of 10m. Very low power consumption of 4.8W per metre. Strip can be cut to length and 2m leads soldered to special order. A 12V DC Constant Voltage LED driver is required (see driver options table). Reel length 5m.

3 year warranty.



CUT AT INDICATED CUT POINTS



Specification	
IP Rating	IP20
Technology	LED
No of LEDs /m	60
Dimmable	Yes
Lifetime	25,000
Colour Rendering (Ra)	>70
Input Voltage	12V
Input Frequency (Hz)	-

SKU Code	Wattage /m	Luminous Flux/m	Efficacy LL/CW	Colour Temp (K)
LED Strip				
AU-ST100W	4.8W/m	410lm/m	85	6400K
AU-ST100WW	4.8W/m	360lm/m	75	3200K
AU-ST100BLU	4.8W/m	-	-	Blue
AU-ST100GRN	4.8W/m	-	-	Green
AU-ST100RD	4.8W/m	-	-	Red



Colour options **W** (White), **WW** (Warm White) **BLU** (Blue), **GRN** (Green) or **RD** (Red) LEDs

AU-ST001A



AU-ST001B



AU-ST001C



SKU Code	Description
Connectors	
AU-ST001A	Connector - Single Colour LED Strip Light
AU-ST001B	Wired Connector - Single Colour LED Strip Light
AU-ST001C	Flexible Inter-Connection Lead - Single Colour LED Strip Light

SKU Code	Description	Metres per driver
LED Drivers		
AU-LED2512CV	25W 12V DC Non-Dimmable Constant Voltage LED Driver	5m
AU-LED5012CV	50W 12V DC Non-Dimmable Constant Voltage LED Driver	10m
AU-LEDD9012	90W IP67 1-10V Dimmable 12V Constant Voltage LED Driver	18m
AU-LED10012CV	2 x 50W IP67 12V DC Non-Dimmable Constant Voltage LED Driver	20m



FOR 12V DRIVERS
SEE PG.238