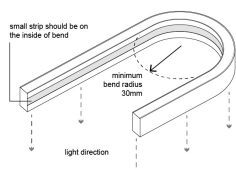
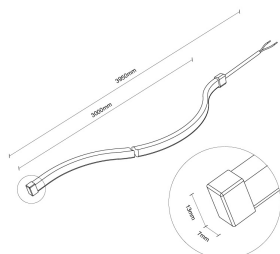


# Linear Neon Side Flex 3m


Data Sheet



## Physical Specification

Body	Silicone construction.
Mounting Options	Surface mounted. Suitable for concrete, masonry and timber mounting. Mount Channel required.
Weight (kg)	2
Operating Temperature	-20°C to +50°C
IP Rating	IP67

## Electrical Specification and Performance

Input Voltage	24VDC.
Total Load	8 watts per metre. 450 lumens per metre.
Remote Power Supply	Recommended Meanwell HLG Series 24VDC constant voltage (sold separately).
Control	Requires clean on/off signal. If switching via automation relays use on/off.
Dimming	Dimmable constant voltage PSU
Certifications	 <b>CE RoHS</b>

## Installation Instructions

Surface mounted. Suitable for concrete, masonry and timber mounting. Mount Channel required. Refer to Product Page or Technical Resources page to download Installation Sheet.

## Standard or Custom Configurations

Standard range - locally stocked item

Designed to suit a variety of residential and landscaping applications the Standard range is readily available from your local Showroom or Distributor

Stocked Commercial Distributor configuration shown below.

GANX	LNSF	24W	X	CV	24VDC	2700	80	6x12	3M
GAN PREFIX	SERIES	TOTAL LOAD	DIMMING	INPUT TYPE	INPUT VOLTAGE	LIGHT SOURCE (K)	CRI	WIDTH X HEIGHT	LENGTH
GANX	LNSF	8W/m	D	CV	24VDC	2700	80	6x12mm	3m
			X						
			Dimming: Triac or Dali available with approved Power Supply and compatible dimming control						

Custom configuration - commercial specification

If required, we can provide a Custom solution to suit your large residential or commercial project. The following code matrix shows the options available. Production, costs and timing will vary depending on customisation. For assistance, speak to your local Commercial Distributor.

Stocked Commercial Distributor configuration shown below.

GANX	LNSF	24W	X	CV	24VDC	2700	80	6x12	3M
GAN PREFIX	SERIES	TOTAL LOAD	DIMMING	INPUT TYPE	INPUT VOLTAGE	LIGHT SOURCE (K)	CRI	WIDTH X HEIGHT	LENGTH
GANX	LNSF	8W/m	D	CV	24VDC	2700	80	6x12mm	3m
			X						
			Dimming: Triac or Dali available with approved Power Supply and compatible dimming control						

# Linear Neon Side Flex 3m

Data Sheet

## Light Performance

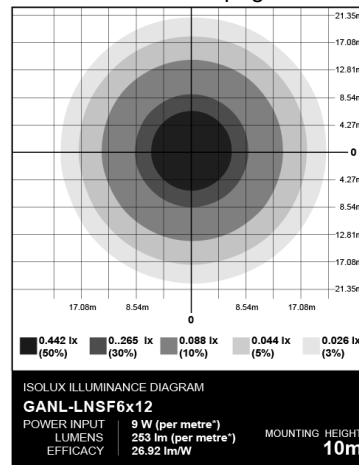
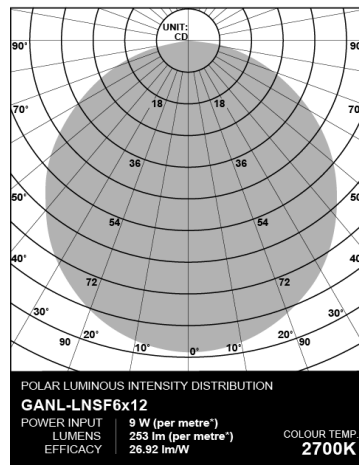
### Photometrics

### Photometrics

Diagram is based on test results as referred. Refer to Technical Resources page to view Photometric Diagram where applicable.

### IES

IES Refer to Technical Resources page to download IES file.



\*GANL-LNSF is available in 1m, 3m, 5m, 10m and 15m lengths.

## Warranty

3 years.

Refer to Technical Resources page to download Warranty Statement.

## Wiring Guide

Refer to Technical Resources page to download Wiring Diagram/s.

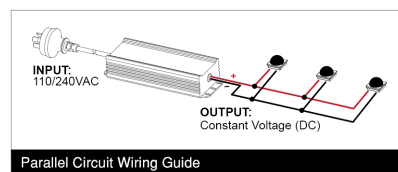


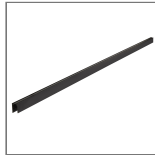
Diagram is a guide only. Wire colours and polarity may change depending on fixture and country.

# Linear Neon Side Flex 3m

Data Sheet

## Accessories

Associated accessories sold separately. Refer to Accessories.



NEON SIDE  
FLEX  
CHANNEL  
6X12 1M

## Related Items for Installation

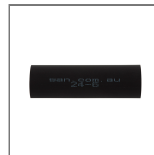
The following items are available to assist with installation and/or warranty compliance.



DC CABLE  
2.9MM² 100M



ADHESIVE  
LINED END  
CAP 12-4MM  
50 PIECES



ADHESIVE  
LINED TUBE  
24-6MM X  
110MM 10  
PIECES



POWER  
SUPPLY  
UNIT 60W