

# Linear Neon Side Flex 1m


GANL-LNSF6x12-1m

Data Sheet

## Physical Specification

Body	Silicone construction.
Mounting Options	Surface mounted. Suitable for concrete, masonry and timber mounting. Mount Channel required.
Weight (kg)	1
Operating Temperature	-20øC to +50øC
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	0-10v Dimmable PSU
Certifications	

## 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

GANL	LNSF	8W	2700	WH	6x12	1m
<b>GAN PREFIX</b>	<b>SERIES</b>	<b>TOTAL LOAD</b>	<b>LIGHT SOURCE (K)</b>	<b>FINISH</b>	<b>WIDTH X HEIGHT</b>	<b>LENGTH</b>
GANL	LNSF	8W/m	2700	WH		1m
						3m
						5m

Stocked Commercial Distributor configuration shown below.

GANX	LNSF	8W	X	2700	80	6x12	1M
<b>GAN PREFIX</b>	<b>SERIES</b>	<b>TOTAL LOAD</b>	<b>DIMMING</b>	<b>LIGHT SOURCE (K)</b>	<b>CRI</b>	<b>WIDTH X HEIGHT</b>	<b>LENGTH</b>
GANX	LNSF	8W/m	D	2700	80		1m
			X				3m
							5m

Dimming: Triac or Dali available with approved Power Supply and compatible dimming control

## Warranty

3 years.

Refer to Technical Resources page to download Warranty Statement.

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## Wiring Guide

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

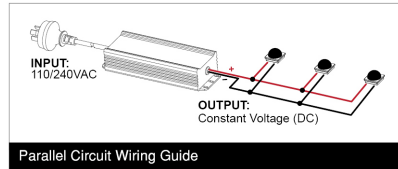
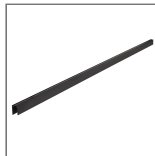


Diagram is a guide only. Wire colours and polarity may change depending on fixture and country.

## 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  
2.9MM<sup>2</sup> 100M



ADHESIVE  
LINED END  
CAP 12-4MM  
50 PIECES



POWER  
SUPPLY  
UNIT 60W