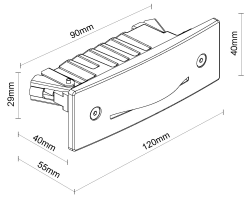
gardens at night™
landscape lighting

Step Light Linear Recessed 120 Black

Data Sheet



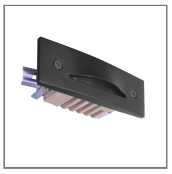
Physical Specification

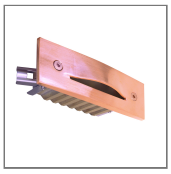
Body	Quality corrosion resistant brass construction.
Lens	Frosted tempered glass.
Mounting Options	Recessed step or wall mounted. Custom designed canister available for concrete installation.
Weight (kg)	0.5
Operating Temperature	-20øC to +50øC
IP Rating	IP66

Electrical Specification and Performance

Input Voltage	24VDC.
Total Load	4 watts. >90 lumens per watt.
Driver	Driver onboard technology.
Remote Power Supply	Gardens at Night fittings should only be connected to approved Gardens at Night 24VDC Constant Voltage (CV) Power Supplies.
Control	Requires clean on/off signal. If switching via automation relays use on/off. Do not use dimming relays as these may leak residual voltage.
Dimming	Triac or Dali available with approved Power Supply and compatible dimming control
Certifications	E4635

Finishes





- BLK Matt Black powder coat
- BZE Bronze
- COP Copper
- NKL Nickel

Installation Instructions

Recessed step or wall mounted. Custom designed canister available for concrete installation.

Refer to the Product Page or Technical Resources page to download the Installation Sheet. An installation video is also available to demonstrate how to position and install the Canister before a concrete pour, helping to ensure a professional result.

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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 Distributor. To identify your unique ordering code simply add your chosen finish to the end of the code matrix or copy the standard item code below to order:

GANL-SLLR120-4W-2700-BLK

GANL	-	SLLR120	-	4W	-	2700	-	FINISH
GAN PREFIX	-	SERIES	-	TOTAL LOAD	-	LIGHT SOURCE (K)	-	FINISH
GANL		SLLR120		4W		2700		BLK
								BZE
								COP
								NKL

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 for customisation. For information, speak to your local Commercial Distributor. To assist with specification, simply refer to the GANX item code below:

GANX-SLLR120-4W-X-CV-24VDC-2700-80-BLK-FR

Stocked Commercial Distributor configuration shown below or Distributor customisation can be configured using this matrix.

GANX	-	SLLR120	-	4W	-	X	-	CV	-	24VDC	-	2700	-	80	-	FINISH	-	FR
GAN PREFIX	-	SERIES	-	TOTAL LOAD	-	DIMMING	-	INPUT TYPE	-	INPUT VOLTAGE	-	LIGHT SOURCE (K)	-	CRI	-	FINISH	-	LENS
GANX		SLLR120		4W		D		CV		24VDC		2700	-	80		BLK		FR
						X						3000	-	90		BZE		
												4000	-	90		COP		
																NKL		

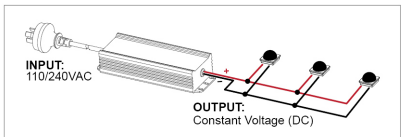
Dimming: Triac or Dali available with approved Power Supply and compatible dimming control

Warranty

5 years.
Refer to Technical Resources page to download Warranty Statement.

Wiring Guide

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



Parallel Circuit Wiring Guide

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

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Accessories

Associated accessories sold separately. Refer to Accessories.

CANISTER 120

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

POWER SUPPLY UNIT 60W

Related Fittings in Range

The following fittings are also available in the Step Lights range.

STEP LIGHT LINEAR RECESSED 210 BLK

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