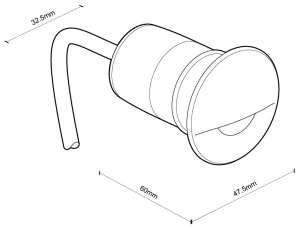
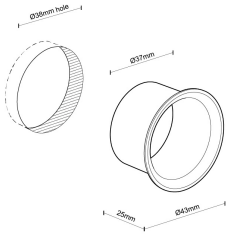
gardens at night™
landscape lighting

Step Light Round Recessed 50 Copper

Data Sheet





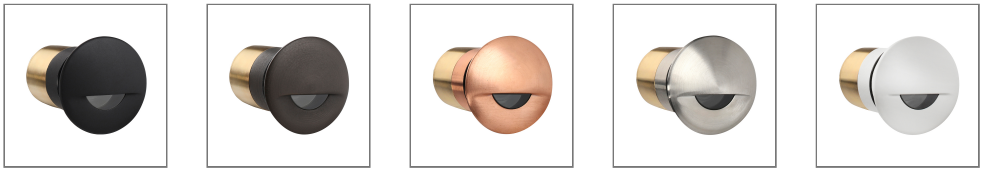
Physical Specification

Body	Quality corrosion resistant brass construction.
Lens	Opal Lens fitted in Standard configuration. Frosted Polycarbonate Lens, Hex Louvre, Glare Shield available for Custom configuration.
Optic	LEDiL TINA-Y Optics available for Custom configuration.
Mounting Options	Suitable for timber, concete and masonry applications. Compatible with the Installation Canister 40x200 (sold separately), this canister offers a precise fit and efficient installation solution for concrete and masonry applications. Fitting is also compatible with Ø40mm grey PVC electrical cond
Weight (kg)	0.7
Operating Temperature	-20°C to +50°C
IP Rating	IP67

Electrical Specification and Performance

Input Voltage	24VDC.
Total Load	1.1 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.

Finishes



- BLK Matt Black PVD
- BZE Bronze
- COP Copper
- SS Stainless Steel
- WHT White

Installation Instructions

Recessed step or wall mounted. Suitable for timber, concrete & masonry applications. Compatible with Canister GANAN-IC-40x200 (concrete/masonry). Also compatible with Ø40mm grey PVC electrical conduit (concrete). Mounting Collar (included) is compatible with Ø38mm cored hole for timber install.

Refer to Product Page or Technical Resources page to download Installation Sheet.

Gardens at Night is a business of Serrata Group Pty Ltd. Serrata Group does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in relevance thereon. Data subject to change.

Step Light Round Recessed 50 Copper

Data 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 Distributor. To identify your unique ordering code simply add your chosen finish and cable length to the end of the code matrix or copy the Standard item code below:

GANL-SLRR50-1W-2700-WWW-COP

GANL	–	SLRR50	–	1W	–	2700	–	WWW	–	FINISH
GAN PREFIX		SERIES		TOTAL LOAD		COLOUR TEMP (K)		OPTIC		FINISH
GANL		SLRR50		1W		2700		WWW		BLK
										BZE
										COP
										SS
										WHT

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-SLRR50-1W-CV-24DC-2700-WWW-COP-X-xxM

GANX	–	SLRR50	–	1W	–	CV	–	24DC	–	2700	–	WWW	–	FINISH	–	X	–	xxM
GAN PREFIX		SERIES		TOTAL LOAD		INPUT TYPE		INPUT VOLTAGE		COLOUR TEMP (K)		OPTIC		FINISH		ACCESSORY OPTIONS		CABLE
GANX		SLRR50		1W		CV		24DC		2700		RS-Spot		BLK		HX-Hex Louvre only		1M
										3000		M-Medium		BZE		FR-Frosted only		15M
												W-Wide		COP		HXFR-Hex Louvre and Frosted		
												WW-Extra Wide		SS		X		
												WWW-Ultra Wide		WHT				
												X						

Warranty

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

Wiring Guide

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

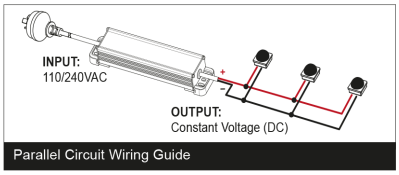


Diagram is a guide only. Wire colours and polarity may change depending on fixture and country.

Gardens at Night is a business of Serrata Group Pty Ltd. Serrata Group does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in relevance thereon. Data subject to change.

Step Light Round Recessed 50 Copper

Data Sheet

Accessories

PVC Canister available to assist with installation.



CANISTER
40X200

Related Fittings in Range

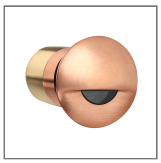
The following fittings are also available in the Step Lights range.



STEP LIGHT ROUND RECESSED 50 BLACK



STEP LIGHT ROUND RECESSED 50 BRONZE



STEP LIGHT ROUND RECESSED 50 COPPER



STEP LIGHT ROUND RECESSED 50 STAINLESS STEEL

Gardens at Night is a business of Serrata Group Pty Ltd. Serrata Group does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in relevance thereon. Data subject to change.