

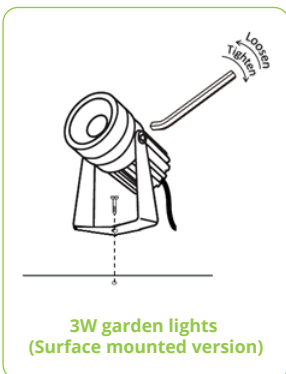
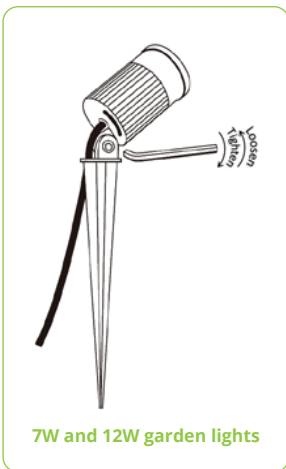


GARDEN SPIKE LIGHT

Product Manual



Voltage	Power	IP rating	Colour options**	Dimmable	Material	Warranty
12/24V DC/AC	GL001/002 – 7W GL003/004 – 12W GL005/006 – 3W	IP67	3000K 6000K	No	Powder coated Aluminium	5 years*



INSTALLATION INSTRUCTIONS

- 1** This product must be installed by a licensed electrician.
- 2** Before installation, make sure the power supply is switched off.
- 3** **7W and 12W garden lights (GL001, GL002, GL003 and GL004)**
 - a** Attach the spike to the light via the screw provided.
 - b** Insert the cable through the hole in the spike.
 - c** Adjust the orientation of the garden light to the desired angle and tighten the screw.
- 3W garden lights (GL005 and GL006)**
 - a Spike version:** Adjust the orientation of the garden light and tighten the screw on the side of the luminaire.
 - b Surface mounted version:** Fix the bracket onto desired surface and adjust the orientation of the garden light.
- 4** Ensure any joins to the cable of the garden light are of a suitable IP rating for the location of the join. Any joins not meeting the IP rating requirements voids the warranty.

*For warranty information visit <https://azoogi.com.au/terms-of-use/>
 **±10% tolerance in colour temperature

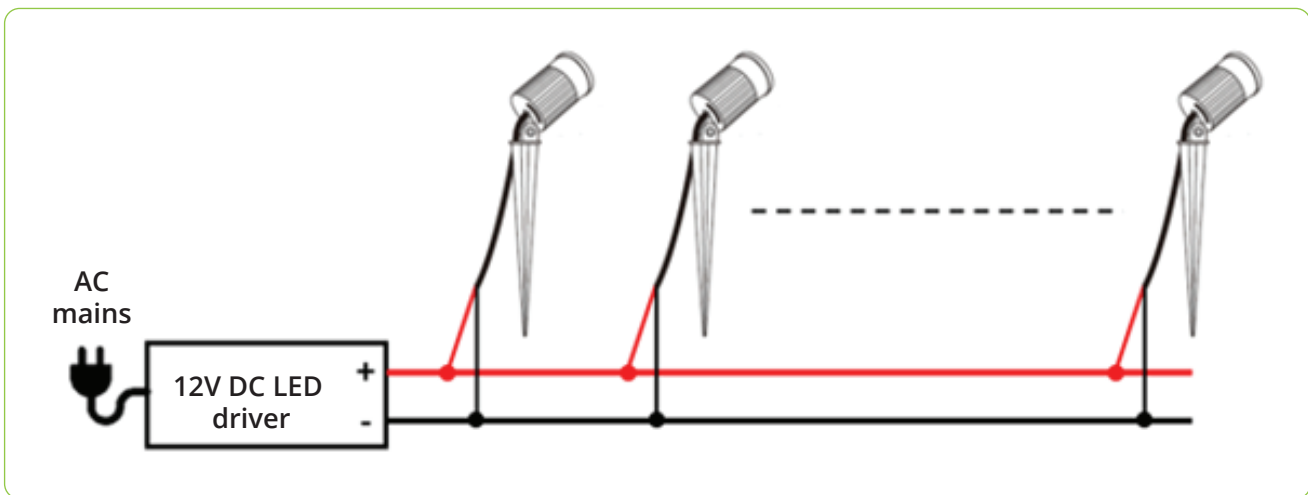
WIRING

The garden light must be powered by a remote DC or AC voltage source of 12V or 24V DC. Multiple luminaires must be connected in parallel.

The Voltage source or LED driver must be rated at least 20% above the total rated power of the garden lights connected to it. The recommended maximum number of garden lights (separated by 2m uniformly across the supply cable) and the corresponding maximum supply cable length for different cable cross-sectional areas using a single 12V driver are outlined in the table below. For 24V driver, the specifications for the maximum number of drivers and the supply cable lengths in the table can be doubled.

CLEANING

Before cleaning, disconnect from mains supply and allow the garden light to cool. Only use a damp, microfibre cloth for cleaning. A dilute solution of a mild pH-neutral liquid detergent can be used for resistant dirt. Do not use high pressure cleaners.



Cross-sectional area of cable (mm ²)	GL005/GL006 3W garden lights		GL001/GL002 7W garden lights		GL003/GL004 12W garden lights	
	Max. no. of lights	Max. cable length (m)	Max. no. of lights	Max. cable length (m)	Max. no. of lights	Max. cable length (m)
0.5	10	20	8	16	5	10
0.75	14	28	10	20	7	14
1	16	32	12	24	8	16

