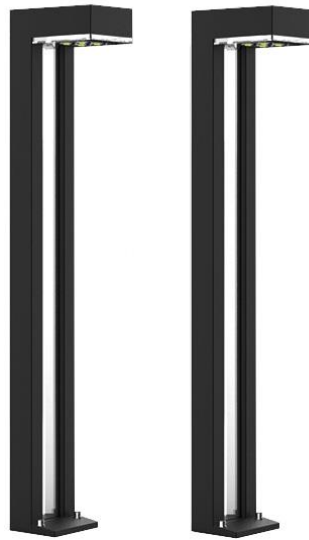


## Solar Garden Light GL001



- 50 Lumens light output.
- 2 working modes
- Warm white output
- IP65 waterproof



### The stylish SolarGo2 GL001

Welcome to the **SolarGo2 GL001** garden light. This stylish & contemporary garden light comes in a pack of 2 lights and will give years of pleasure lighting up the garden.

Its sophisticated looks and design give a warm 50 lumens output once the sun goes down and runs throughout the night. A small colour LED indicator let you see if the light is charging from its internal solar panel during the day and how much power is stored inside the internal battery.

Its hidden power button lets you select between 2 working modes with a colour led clearly indicating the mode you have set it to. This light is simply fitted to the ground with the supplied screws and includes the Brilliant ASL2.1 and TCS Technologies the built in\*\*.

The **SolarGo2 GL001** is ideal for placing near an entrance door, long driveways, walkways and pathways in and around your garden.



#### Mode 1

This gives you an excellent 50 Lumens output for 2 hours. This then drops by 20% brightness each hour till the light is at 5 lumens. It will then hold that light output till dawn or the internal battery energy runs out.

#### Mode 2

This setting gives you a constant 20 Lumens from dusk to dawn. The **SolarGo2 GL001** is ideal for placing near an entrance door, long driveways, walkways and pathways in and around your garden.

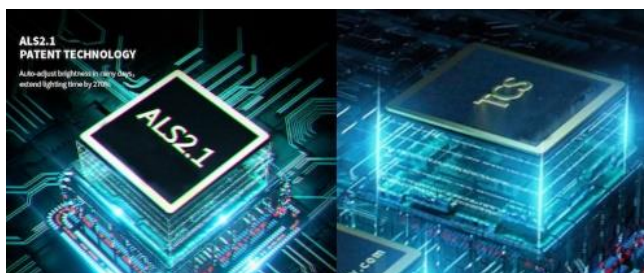
Please note: To get the very best from this light you need to have the solar panel on the top of the light facing the sky and not shaded all day.



## Technical Specification

Solar Panel		Technology	
Type	Polycrystalline	Core Control Technology	ALS 2.1 / TCS 1.0
Power	0.6W	IP / IK Class	IP65 / IK10
Li-Ion Battery		Install Info	
Voltage	3.7V	Install Height	N/A
Capacity	2.96Wh (0.8Ah)	Method	Screws / Optional Ground spike (included in box)
Charging / Discharging Temp	0°C to 45°C / -20°C to 60°C	Size	530mm(H) x 70mm(W) x 106mm(D)
Charging time from solar	6H	Weight	620g
LED		Angle	N/A
LED Make	OSRAM - 2835	Performance	
LED Amount	4 LEDs per light	UK weather	> 10 days (from full battery)
LED Colour Temp	3000k, Ra 80+ (warm white)	Control Modes	On / Off / Select Mode Button
Efficiency	190lm / WMax	Functions	M1 : 50lm 2h dropping in stages to 20lm at 6 hours M2 : 20lm all night
Max output	50lm		
PIR			
PIR Range	N/A		
PIR Angle	N/A		

## Built in Technology



ALS2.1 Technology Gives the ability to preserve its power and slightly dim the main output power when it detects the energy of the Li-ion battery (built into the unit) is starting to run low. Gives extra days with a working light even when the weather conditions are working against a solar powered system. This technology offers up to 270% more working time over similar solar products.

TCS Technology Protects the internal battery from the high and low extremes in temperature. This in turn extends the life of the battery.