

Ecolite

Solar Garden Light



Overview

- The AIO solar garden lamp is intergrated lighting system composed of LED lamp,solar panel battery pack and controller.
- The lamp operates on electricity from batteries,charged through the use of solar photovoltaic panel.
- It totally offers freedom from electrical mains power without request for trenching cabling or expensive labour cost.
- Application:home garden,balcony,public park,farm,resort



Integrated Design



Lithium Battery



PIP Motion Sensor



DIY



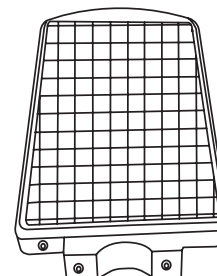
REMOTE
SETTING



Features

- Unique structure, stylish outlook and light weight
- Brightness and lighting time adjustable by remote controller
- ALS2.0 new technology support 6-8 rainy days lighting
- Turn on at dusk and tun off at dawn automatically.
- Bulit-in Li-ion battery and smart controller
- Pole and wall mounting option

Outline Dimensiion



Technical Specification

Model	TSL-AIO-GL10
Physical Parameters	
PV Module Power	Mono 12WP
Lithium Battery Capacity	2500mA
Control mode	PIR motion Sensor
Materials	Thermalplastic Polycarbonate housing
Net Weight(kg)	3.08KGS
Light Parameters	
LED Chip	Luminleds 80 pcs Chips
Physical lifespan	50,000 hrs
Visual Angle	140
Color Temperature	5000/6500K
Luminous Flux	1000 Lm
Dim mode	7 days autonomy at smart mode
Environmental Requirements	
IP Rating	IP65
Working Temperature	-20℃ ~+60℃
Installation Height	≤4m
Mounting method	Pole or wall mounting
Outline dimension	550*300*135mm