

# SPOTLIGHT SOLAR

Outdoor Lighting

**1** YEAR  
50.000 hrs  
500 CYCLES

Solar charging the day for  
lighting your outdoors at night

- ▶ Solar powered for energy savings
- ▶ Easy for installation
- ▶ Waterproof and resistant IP65 design



## FEATURES & BENEFITS

- ▶ 5V or 5.5V version
- ▶ Choose between stake, wall or deck mounting depending on your needs
- ▶ Solar powered for energy savings and autonomy
- ▶ High-performance lithium battery with large battery capacity, guarantee longer lifespan
- ▶ Adopt imported anti-UV material to make the product strong and durable
- ▶ IP65 waterproof and dust-proof

## NORMS & CERTIFICATES

- ▶ EN 55015: 2013+A1: 2015
- ▶ EN 6100-3-2:2014
- ▶ EN 6100-3-3:2013
- ▶ EN 61547:2009



## LIFETIME & WARRANTY

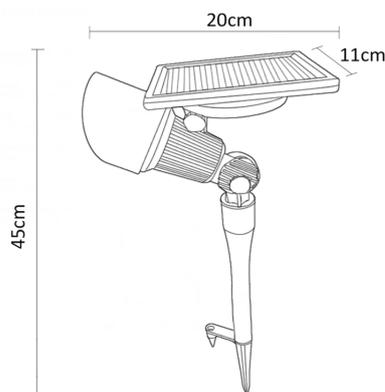
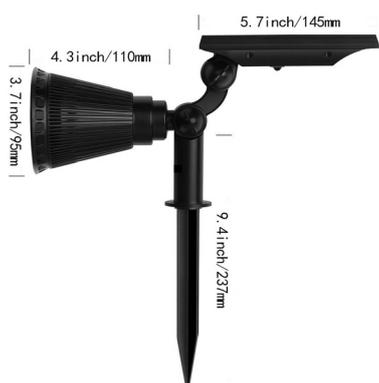
- ▶ Warranty: 1 year (1 year for the battery)
- ▶ Lifetime: 50.000 hours (500 cycles for the battery)

## TECHNICAL DATA

Code	Designation	LED power (W)	Lumen output (lm)	Efficiency (lm/W)	Color Temp (K)	CRI	Beam angle (°)	Net weight (g)
21620005	SPOT LIGHT SOLAR WDL 5x0.5W 5V IP65	2.5W	300lm	120lm/W	6300-7300	>65	30°	620
21620006	SPOT LIGHT SOLAR OW 4x0.5W 5.5V IP65	2W	180lm	90lm/W	9000-14000	>70	30°	350

\*Tolerance range for optical and electrical data: ±15 %.

## DIMENSIONS



## MOUNTING MODES

### STAKE MOUNTING

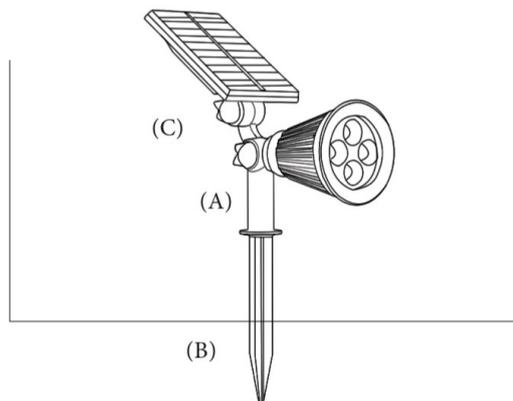
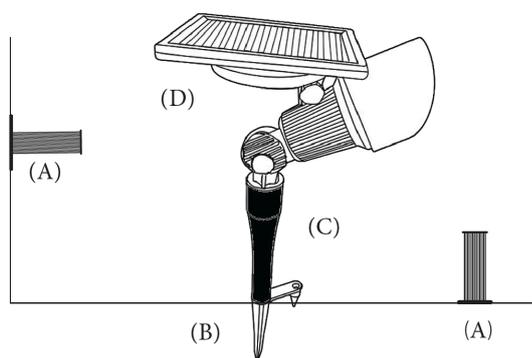
- Connect the two pole pieces together (or use one piece for a shorter pole).
- Locate the stake fitting and connect that to the other end of the pole.
- Push the stake and pole into the ground.
- Connect the assembled pole to the light head.

### WALL MOUNTING

- Locate the wall/deck mounting bracket and fix it into the desired location.
- Connect the two pole pieces together (or use one piece for a shorter pole).
- Connect the assembled pole to the light head.
- Connect the assembled pole and the light head to the deck mount bracket.

### DECK MOUNTING

- Locate the deck/wall mounting bracket and screw it into the desired location.
- Take out the light head and locate the plastic headed bolt directly under the light that enables you to adjust the angle of the light.
- Remove the bolt but keep it in hand. Once the bolt has been removed one side of the fitting will come loose, please put this piece somewhere safe.
- Hold the light unit up to the bracket you have already installed and line up the circular fitting on the light head with the circular fitting on the bracket. Set the desired light angle, reinsert the bolt and tighten.



## PACKAGING

	Type	Master L (cm)	Master W (cm)	Master H (cm)	G.W (kg)	Nb of Pcs / box
CARTON	21620005	44,5	37,5	30,5	9	12
	21620006	48	44,5	47,5	11	24

