# SLSF™ Series

## Swiveling Flood
## 5w



CE | EMC | Wet Location | RoHS | IP65 | IK04 | Lithium Battery | Lumens 420 | Beam 270° | CCT 4K/65K | 214 LEDS | -25°C-65°C | 2 YEAR Warranty

Whenever the sun rises each day, renewable energy is produced. Protecting investments, people, and property is one of the main purposes of outdoor lighting. Solar LED lighting improves visibility and safeguards against brownouts and blackouts.

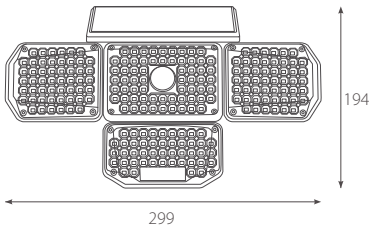
Americanlite® Solar Led lights are always available when you need them and can be customized to almost any application. Its sophisticated design and slim construction use contemporary solar power and LED technology to give continuous performance and operational dependability for many years.

Americanlite® Solar lights are practical, dependable, and environmentally responsible because they use no energy and have an anti-UV housing and ultra bright lumen brilliance. There is no need for wiring, making them simple to install by yourself and maintenance-free.

When motion is detected, SLSF™ Series automatically illuminates to 420 bright Lumens. SLSF™ Series features adjustable heads so you can install this light in a variety of locations such as garages, sheds, or other dark areas around your home or business. 3 operational modes for different applications and weathers and a long viable distance for the light to shine.

Americanlite® Solar lights are Ideal for outside walls, pathways, fences, balconies, gardens, courtyards, farms, villas and many more.

## Dimensions (mm)




## Specifications

| | | | |
|---|---|---|---|
| Working Power | 5w | Charging time | 6-8 Hrs |
| Solar Panel | 5.5v / 1.5w | Working hrs | >12 Hrs |
| Battery | 3.7v / 2000mAH | | |

## Ordering information

| Item | CCT | |
|---|---|---|
| AL771000 | **Blank** | 6500K |
| | **4** | 4000K |

## Notes

- 214 LEDS 2835 SMD
- 6-8 hours charge time in direct sunlight
- Sensor time:150 cycles of 20 sec each per charge
- PIR Sensor
- Sensor Angle: 120°
- Sensor Distance 3-5m
- Recommended installation height < 4m
- Integrated On/OFF switch
- When operating at -10°C, the battery lifetime will be reduced
- Mounting screws included
- Operational modes:
  1. Lights off during the day, turns on when < 25 lux, light stays on
  2. Turns on when motion detected, turns down to 5% stand-by after no motion
  3. Turns on when motion detected, turns off after 20 sec no motion

## Packing information

| Model | Pieces per master | Box Dimensions (cm) | CBM (Master) | Gross Weight (KG) |
|---|---|---|---|---|
| 5w | 24 | 47 x 45 x 56.5 | 0.1194 | 18.51 |