



VIOS 6.8W

CATALOG		COMMENTS
PROJECT		
PREPARED BY		
DATE		

APPLICATIONS

VIOS 6.8W is our solar-powered wall light. It is ideal for residential use and provides security for your garage, driveway, garden, and the whole property. Can be quickly and easily installed on a wall or fence with an energy-efficient solar lighting system.

CERTIFICATION DATA



ORDERING INFORMATION

SERIES	WATTAGE	COLOR TEMPERATURE	MOUNTING OPTIONS	FINISH
STL-VIOS=VIOS	68=6.8W 800 Lumens	4=4000K	WM=WALL MOUNT	BK=BLACK

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SPECIFICATION FEATURES



Unique Butterfly Design

- Unique curved appearance with compact structure, fashion & modern type
- Butterfly design ensures the max solar energy intake



Long Lifespan

- Lithium battery with 500 charging cycles, ensures long life span
- Battery can be replaced easily



Intelligent Sensor Design

- Intelligent PIR sensor, wide detection angle and area, light up smartly when you need light



High Reliability & Durability

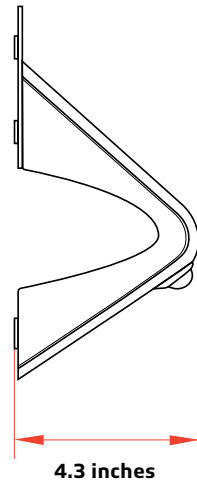
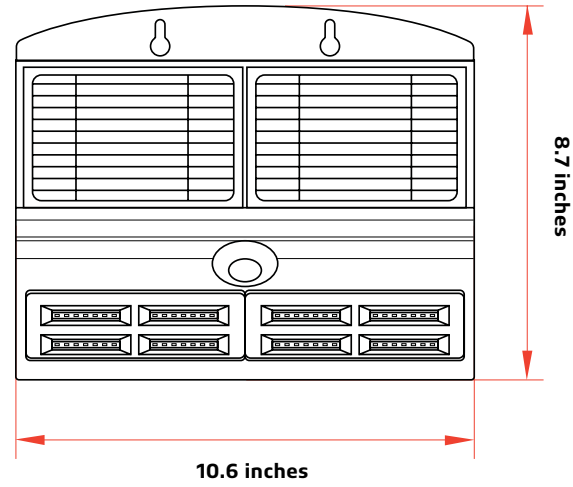
- ABS plastic shell
- Waterproof, IP65



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PRODUCT SIZE

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SPECIFICATIONS

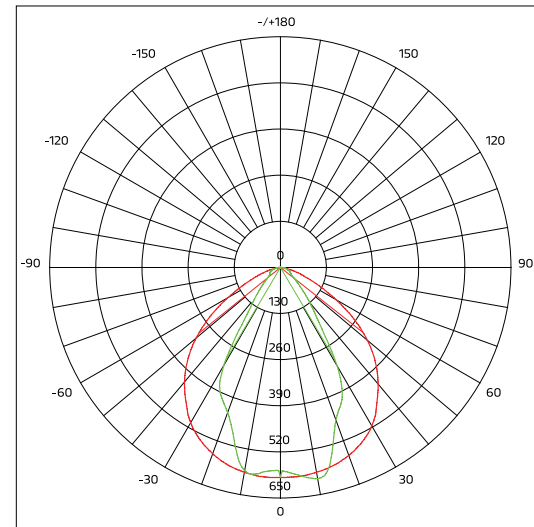
LED Nominal Power	6.8W
Solar Panel	Mono-crystalline 4.4W
Lithium Ion Battery	3.7V 4.0AH
CCT	4,000K
Lumen Output@4000K	800
CRI	> 70
Product Size	8.7 X 10.6 X 4.3 Inches
PIR Sensor Angle	120° / ≤19.6 ft
Waterproof Rate	IP65
Casting	PC
Efficiency@4000K	118 lm/W
* Charging Time	6 Hours (1000W/m2)
Run Time (@Full Power)	2-3 Days
Operation Mode	3 Operating Modes
* Operating Temperature	0°C/32°F to 149°F
* Charging Temperature	-20.5°C/5°F to 113°F

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* The temperature can impact the battery's charging and normal operation.

* The solar charge time data is base on 77 degree F ambient temperature with the panel pointed directly at the solar radiation. The standard radiation value is 1000W/m².

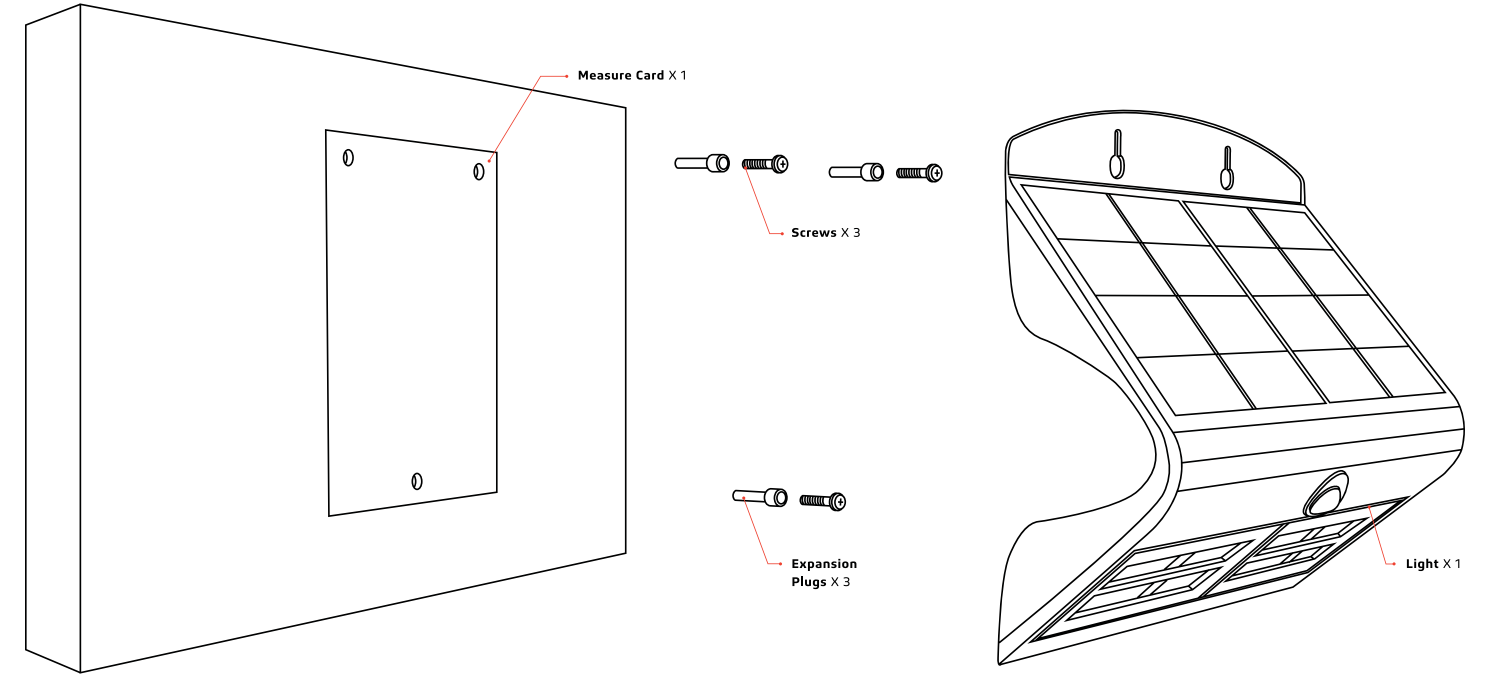
IES / BEAM



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WALL MOUNT



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1. Please use the measure card to correctly position the hole drillings then drill 3 holes of 6mm
2. Fix 3 expansion plugs into the holes
3. Fix 3 screws into the expansion plugs leaving spare space to hang & secure the light.
4. Hang the notch onto the screws and fasten the lamp
5. Press the power button on the back to program the operating mode



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WARRANTY

VIOS products are covered by a 3 year limited warranty. SOLTECH urban light warrants to the original purchaser that this product is free from defects in materials and workmanship for the period of 3 years from date of purchase. To obtain warranty service please contact your local distributor or sales rep for further instruction.



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www.soltechlighting.com

SOLTECH LLC reserves the right to update all product data sheets at any time. Consult SOLTECH marketing specialists for publication updates at hello@soltechlighting.com

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