

NUVO

Solar Wall Light

NUVO 25W is our solar-powered motion security 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.



For more information, please visit our website:
www.soltechlighting.com



APPLICATIONS

25W NUVO Solar Wall Lights

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Dual-Lens Design
Generates More Solar Energy



Motion Sensor Design
Energy Efficient System

Residential Security
California, USA
Security Lighting Project



FEATURES

25W NUVO Solar Wall Lights



Dual-lens Design

- Eye protection lampshade
- Quick & Easy Installation
- Wider lighting angle & Larger coverage



Cost Saving

- No trenching, cabling, nor A/C electrical hookup required



Motion Sensor Design

- Energy efficient system



High Reliability & Durability

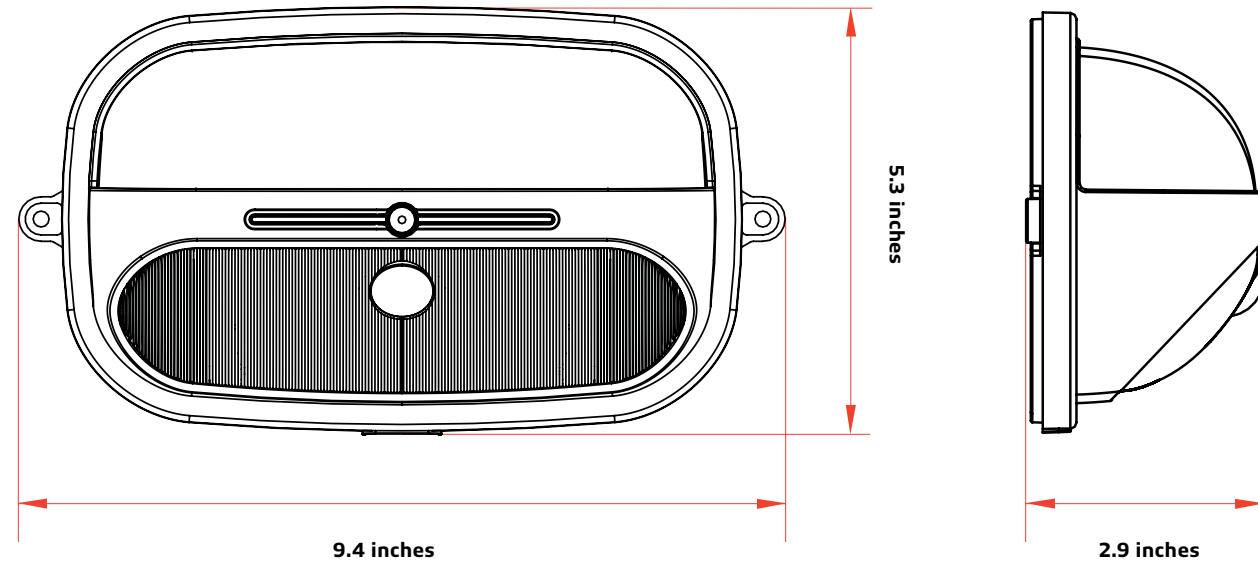
- ABS plastic shell
- Waterproof, IP65

NUVO 25W



DIMENSIONAL DRAWINGS

NUVO 25W



SPECIFICATIONS & PERFORMANCE

25W **NUVO Solar Wall Lights**

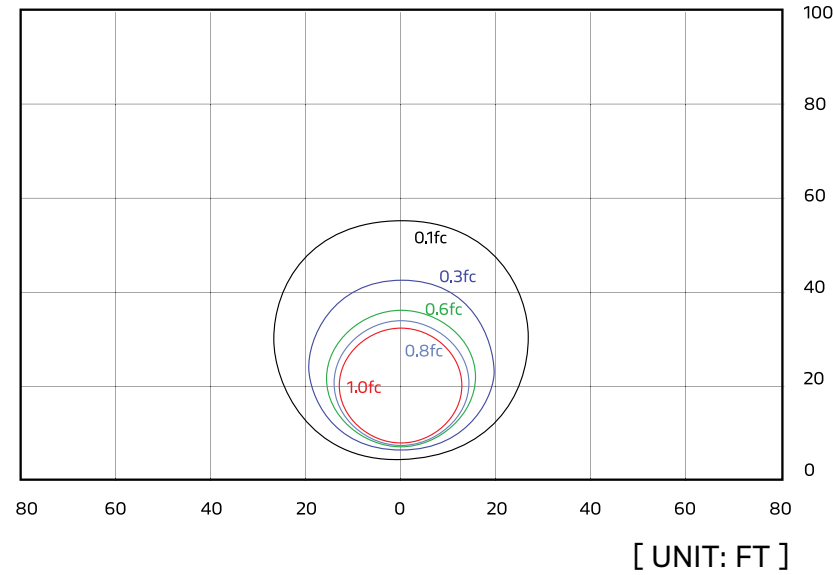
NUVO will provide security and sustainability with no electricity costs and low maintenance costs.

SPECIFICATIONS	NUVO 25W
LED NOMINAL POWER	25W
SOLAR PANEL	Mono-crystalline 4.8V/1W
LITHIUM ION BATTERY	3.7V14.8WH 2.0AH/PC
LUMEN OUTPUT@4000K	2,500LM
PRODUCT SIZE	9.4 X 5.3 X 2.9 Inches
IP RATING	IP65
CRI	CRI > 70
CASTING	PC & ALUMINUM
EFFICIENCY@4000K	100 LM/W
PIR SENSOR ANGLE / DISTANCE	120° / 16.7 ft
* CHARGING TIME	18 Hours (1000W/m ²)
RUN TIME	>10 Days
OPERATION MODE	3 Operating Modes
CCT	4,000K & 5,000K
* OPERATING TEMPERATURE	0°C/32°F to 140°F
* CHARGING TEMPERATURE	0°C/32°F to 113°F

* The temperature can impact the battery's charging and normal operation.
 * The solar charge time data is based on 77 degree F ambient temperature, with the panel pointed directly at the solar radiation. The standard radiation value is 1000W/m².

PHOTOMETRY

NUVO 25W [MOUNTING HEIGHT: 10FT]



PRODUCT NUMBER BUILDER

Example: STL-NUVO254WMBK

This example product number is for NUVO 25 watt, 4000K CCT, wall mount installation, with black finish.

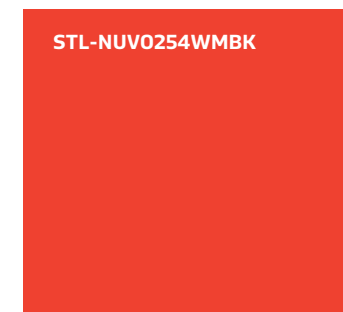
SERIES	WATTAGE	COLOR TEMPERATURE	MOUNTING OPTIONS	FINISH
STL-NUVO=NUVO	25=25W 2,500LM	4=4000K 5=5000K	WM=WALL MOUNT	BK=BLACK

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Sample Number: STL-NUVO25XYZZ

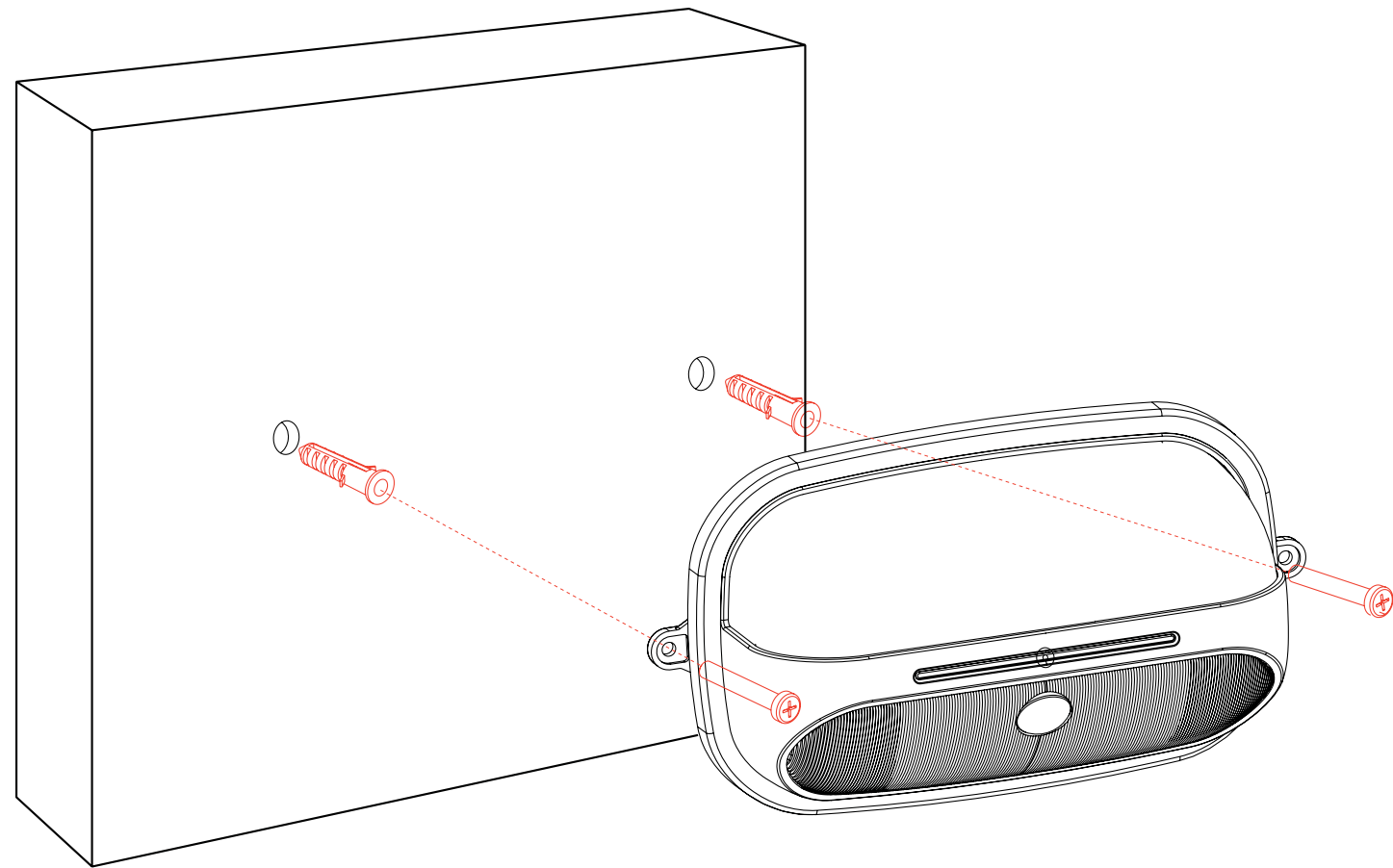
Please DO NOT send the generic sample number directly to our salesperson. Use the information in the chart, above, to create a model number with the correct series, wattage, CCT, mounting options, and finish for the product options that you want.

QUICK SHIP PRODUCT



MOUNTING ACCESSORIES (25W)

WALL MOUNT



1. Measure the hole drillings then drill 2 holes.
2. Fix the expansion plugs into the holes.
3. Fix the lamp on the wall and secure with the screws.

Face the solar panel toward the sun to effectively charge the built-in Li-ion battery.