

Change the way you see the solar light

## SOLAR LED BATTEN LIGHTS





# **APOLLO** SOLAR BATTEN LIGHT

APOLLO solar batten light is a good choice for vast solar lighting applications. LifePO4 battery and high charging efficiency solar controller are built inside of the light. Ultra-high brightness led is used, it reaches high lumens output up to 160lm/watt. IP65 weatherproof lighting fixture with the PC fixture, The easy MC4 plug-in setup makes the light extremely easy for installation and portability. Distance from solar panel to light is up to 30 meters

Solar batten lights are capable of meeting many applications and challenging solar lighting requirements with extremely simple and easy installation capability. It is a perfect solution for many outdoor applications such as carports, bus shelters, warehouses, temporary shelters, outdoor kiosks, street kiosks, camping tents, Boats or any remote locations where the grid is a challenge.



## FEATURES



IP65 Weather Proof Designed for outdoor application. Good to used any places like shelters, bus stations, warehouse etc.



#### Motion Detection

Built in motion sensor function to save more energy for the area where there is weak solar radiation.



#### Automatic ON/OFF

Light is working automatically ON/OFF from dusk to dawn, no need for manual operation,working time can



#### Designing Concept

Athena solar garden light is designed with an aesthetic appearance, simple slim curvy with modern look.



#### Quality Positioning

Especially designed for high-end customers with stable quality, smooth and high brightness performance.



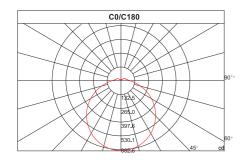
#### Easy Installation

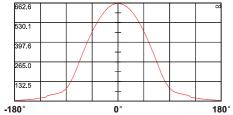
Apollo adopts very neat and compact design,

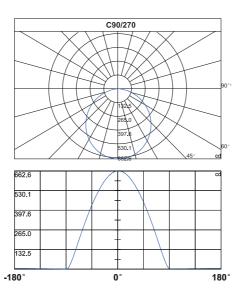
customer only need to plug solar light to solar panel by

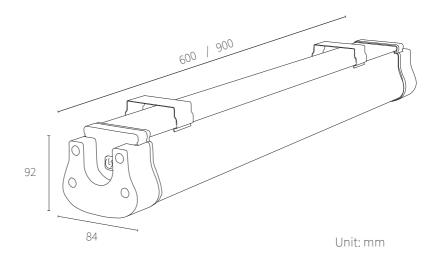
## Specification

Model Name	AI-X2200	AI-X4800
LED source	18W SMD5730	36W SMD5730
Luminous flux	2,200lm max	4,800lm max
Color temperature	3000K / 4000K / 6000K	3000K / 4000K / 6000K
Dimension	92*84*600mm	92*84*900mm
Solar panel	50W 18V	80W 18V
Lithium battery	12.8V 12AH 154WH	12.8V 24AH 307WH
Solar charge controller	PWM	PWM
Charge & discharge time	5 hours / 24 hours	
Working temp.	$-20^{\circ}\mathrm{C} \sim 60^{\circ}\mathrm{C}$	
Motion sensor	Microwave sensor	
IP & IK Raterate	IP67 IK10	
Housing materials	Aluminium alloy + polycarbonate	
Cable length	5 meters / customzied	
Warranty	3 years	
Certificates	CE ROHS IP65	









### Installation Reference





Technical Collaboration with Truelite USA & MR.AURORAS China

#### AURORAS INNOTECH (GUANGDONG) CO., LTD

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