

High Performance SOLAR STREET LIGHT



**Solar Powered
Charging**



**High Brightness
LED**



**Waterproof
Design**



PT OHMTEK SIBER INDONESIA

MODEL : AIOSSL25

HIGH PERFORMANCE SOLAR STREET LIGHT

SMART – POWERFUL – RELIABLE

- **ZERO ELECTRICITY COST 100%** - solar power
- **ULTRA HIGH BRIGHTNESS LED** – maximum light output
- **IP65 WATERPROOF** – built for extreme weather
- **SMART CONTROL SYSTEM** – auto ON/OFF + Motion Sensor
- **LONG BATTERY LIFE** – up to 2-3 nights backup

PERFECT FOR:

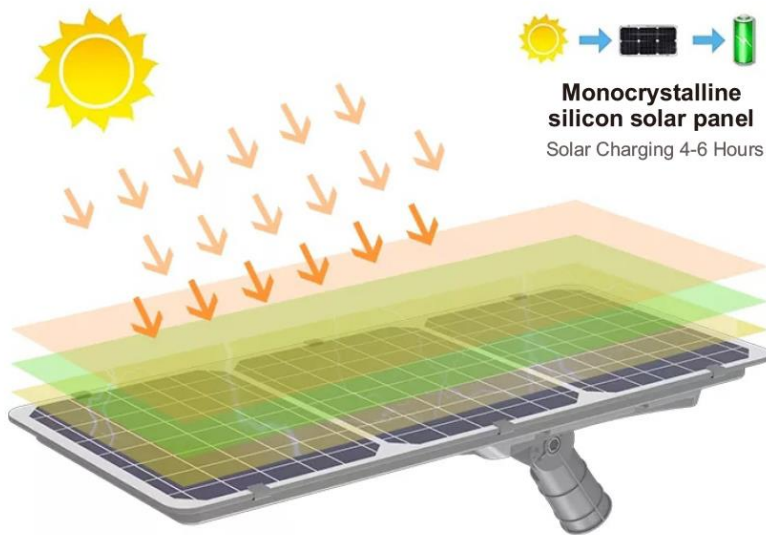
- **ROADS**
- **PARKING AREAS**
- **INDUSTRIAL ZONES**
- **RURAL PROJECTS**

MODEL : AIOSSL25

HIGH PERFORMANCE SOLAR STREET LIGHT

High Conversion Solar Panels

High conversion Monocrystalline silicon solar panel, fast charging.



IP65 WATERPROOF

Safe and Waterproof, No Risk of Leakage



TEMPERATURE



SNOW RESISTANCE



RAIN RESISTANT

MODEL : AIOSSL25

HIGH PERFORMANCE SOLAR STREET LIGHT

High Conversion Solar Panels



Charging time
6 hours



**Monocrystalline
silicon solar panel**

Solar Charging



Discharging time
10-15 hours



**Larger Capacity
lithium battery**

Working Time
12-20 Hours



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HIGH PERFORMANCE SOLAR STREET LIGHT

Mode Options

Step 1



When movement are detected, the light dims too 100% brightness and hold on for 2 mins.



After eplase of hold time, the light dims to lower bright level if no new motion is detected.



The light works at this bright level constantly till the end of step 1.

Step 2



When movement are detected, the light dims too 70% brightness and hold on for 2 mins.



After eplase of hold time, the light dims to lower bright level if no new motion is detected.



The light works at this bright level constantly till the end of step 2.

Step 3



When movement are detected, the light dims too 40% brightness and hold on for 2 mins.



After eplase of hold time, the light dims to lower bright level if no new motion is detected.



The light works at this bright level constantly till dawn.

MODEL : AIOSSL25

HIGH PERFORMANCE SOLAR STREET LIGHT

Luminer Body:	Aluminum Die-casting
Led/CCT:	3030LED / 3000K, 4000K, 5000K
CRI:	>70Ra
Solar Panel:	Monocrystalline
Battery Type:	LiFe PO4
Charging Time:	6-8 hours
Discharging Time:	>24 hours
Control Option:	Microwave/ PIR motion sensor – Remote control
Led efficiently:	150lm/w
Lifetime:	>50,000 hours
Beam Angle:	Type II (140° x70°)
IP Rate:	IP67
IK Rate:	IK08
Material:	Aluminum Die-casting
Work Temperature:	-20° C - 60° C
Warranty:	5 Years

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HIGH PERFORMANCE SOLAR STREET LIGHT



Power: 60w

LEDs models: 3 pcs

Solar Panel: 60w/6v

Battery: 80Ah

Size: 887x400x280mm.

MODEL : AIOSSL25

HIGH PERFORMANCE SOLAR STREET LIGHT



Power: 80w

LEDs models: 4 pcs

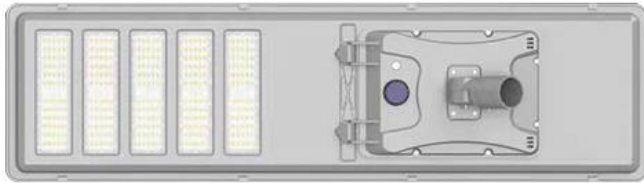
Solar Panel: 80w/6v

Battery: 100Ah

Size: 1160x400x280mm.

MODEL : AIOSSL25

HIGH PERFORMANCE SOLAR STREET LIGHT



Power: 100w

LEDs models: 5 pcs

Solar Panel: 100w/6v

Battery: 120Ah

Size: 1435x400x280mm.

MODEL : AIOSSL25

HIGH PERFORMANCE SOLAR STREET LIGHT

All In One Solar Street Light



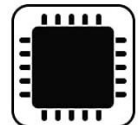
Adjustable Form Mount Angles
Fit 2.3"-2.7" pole



6hours



remote control



100pcs



6V 25W



IP66



3.2V 30AH

HIGH PERFORMANCE SOLAR STREET LIGHT



PT OHMTEK SIBER INDONESIA

THINK GLOBAL BUT ACT LOCAL...

- Malaysia & Indonesia... established
- Soon Myanmar, Thailand, Vietnam, Bangladesh and etc...
- Smart Partners Europe, North America and Asia

Web site: www.Ohmtek.net

Email: subra@ohmtek.net