

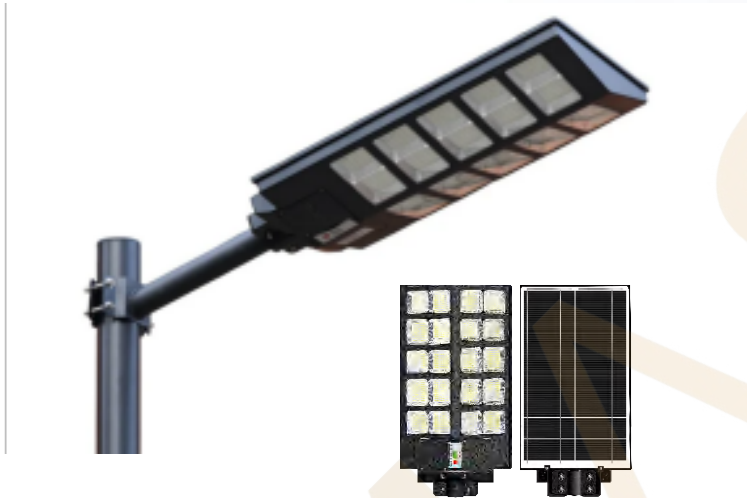


ALL-IN-ONE SOLAR STREET LIGHT



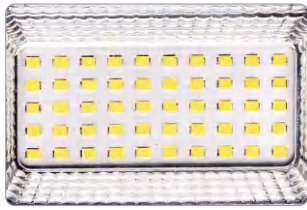
COMPANY: ALMAS LIGHTING INC.
EMAIL: INFO@ALMASLIGHTING.CA | SALES@ALMASLIGHTING.CA
TEL: +1 - 416-999-8400 | 416-999-3003
ADDRESS: UNIT #2 - 12 BRADWICK DR, CONCORD, ON, L4K 3P6

Product Specifications



Model	SOL2
Power	30W
Mono Solar Panel	30W/6V
LifePo4 Battery	25AH/3.2V
Module	10 Modules
LED Chips	800pcs
Irradiated area	300m²
Sensor	Yes
Charge Time	6-8H
Working Time	12-16H(3-5 rainy days)
Function	Light-operated;Remote control ;Time control
Material	ABS Plastic
IP Rating	IP65
Guaranty	3 years
Solar Panel Size	590*340mm
Lamp Body Size	680*345*75mm

Product Introduction



Philips Light Beads
High brightness optical lens



IR Motion Sensor
Sensing distance 8-10M, 100% brightness with people and 30% brightness without people around. Energy-saving.



Patent Pro-Double MPPT Solar Controller
45%-50% higher efficiency than normal PWM solar controller



Monocrystalline silicon solar panel
Grade A high quality monocrystalline solar panel, charging efficiency >21%



Brand New Battery
Built-in BMS; Waterproof design; Long battery life



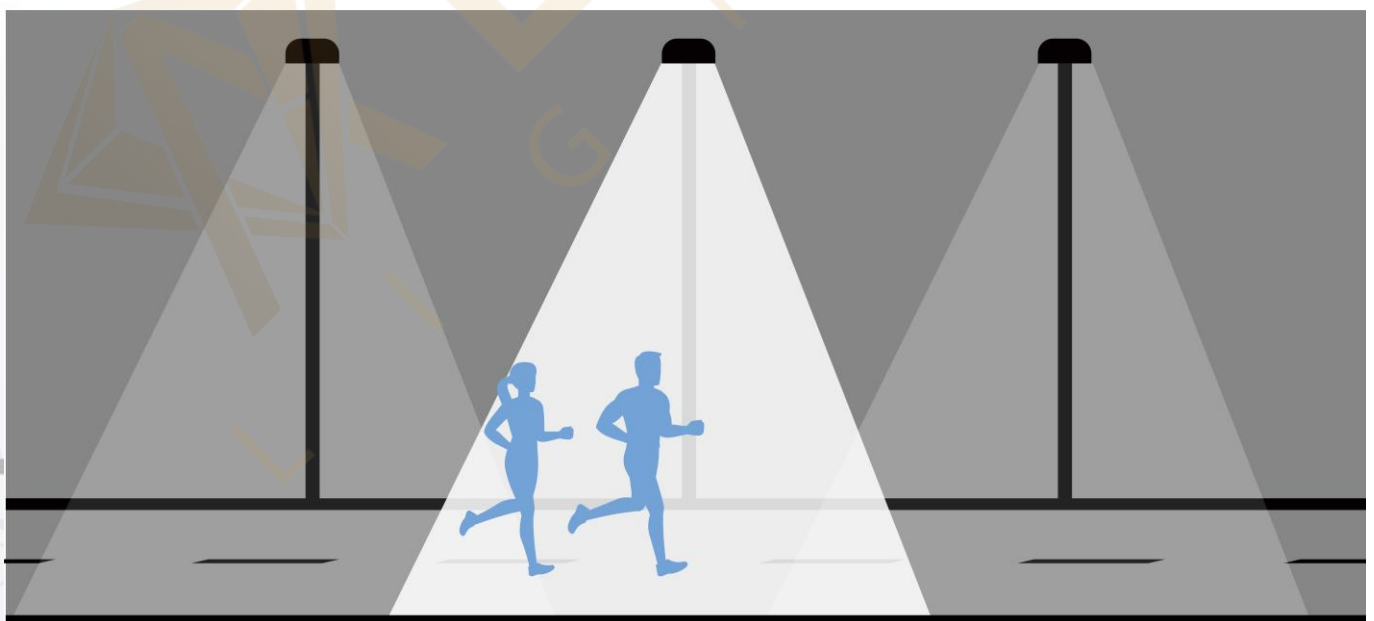
Pole



Wall

Two installation methods
Pole or Wall installation for different scene

Add a MOTION SENSOR, the light is 100% on when there is a car or people passing by, work in dimming mode when there is no car or people passing by.



Our Advantages



Our Certifications

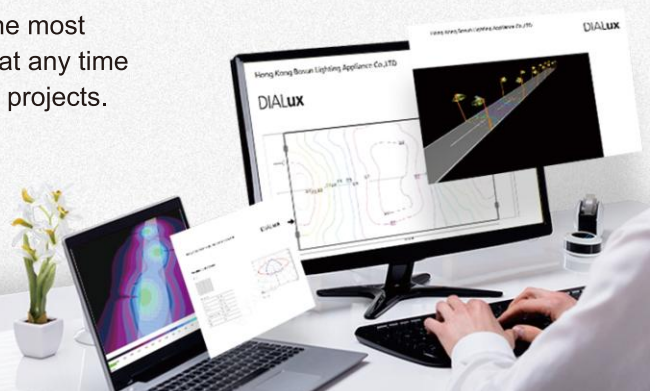
CE/RoHs/ISO9001/SAA/FCC/LM-79/BIS/UL/IP66/K10/EN62471...

- Complete Certification
- Quality Guarantee

Free DIALux Lighting Solutions

Help You Win More Government Projects

ALMAS Lighting , The most professional team will provide you the most professional LED street DIALux lighting design for your project at any time if you need, it will help you win more government & commercial projects.



Project Case

England Jordan Highway Project



 500 pcs of AC Street Light

Brazil Project



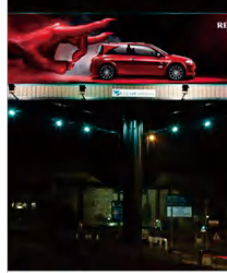
 250 pcs of solar street light

Mexico Town Project



 600 pcs of solar street light

Malaysia Highway billboard lighting



 300 pcs of solar flood light

Chile Football Field Project



 150 pcs of solar flood light

Vietnam NIKE factory Project



 150 pcs of solar street light



 **TheBurkinaFaso**
100 pcs of BS-YLH Separated Solar Street Light



 **Chile**
80 pcs of BS-AIO-ABS-60W solar street light for Chile Shopping Mall



 **Pakistan**
1500 pcs of BS-AIO-QBD-30W Solar Street Light for National Road

Installation Notes

Installation Precautions:

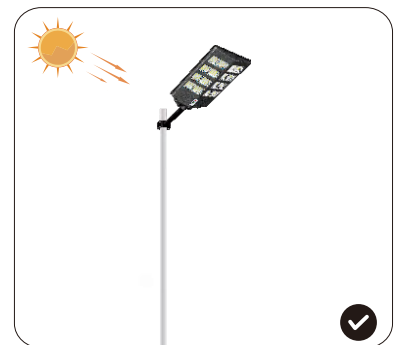
Please install the light to a sufficient sunny place without shaded to fully charge the battery, this light fixture will go dim and even stop working after long-term lack of fully charged.



1.Installed in eaves or building shelter.



2.Install under trees or in shade.



3.Install in a sunny, open place without shelter.