

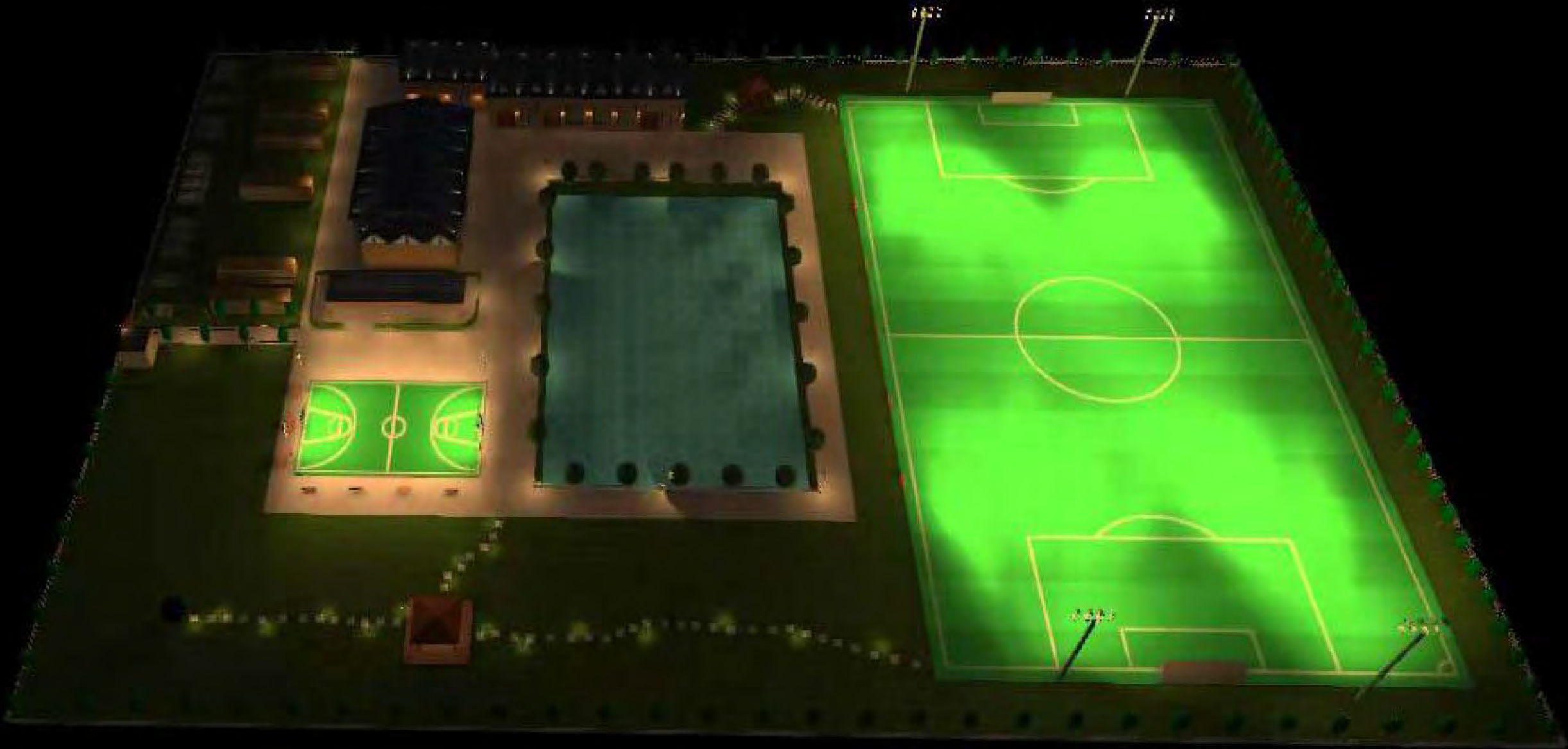


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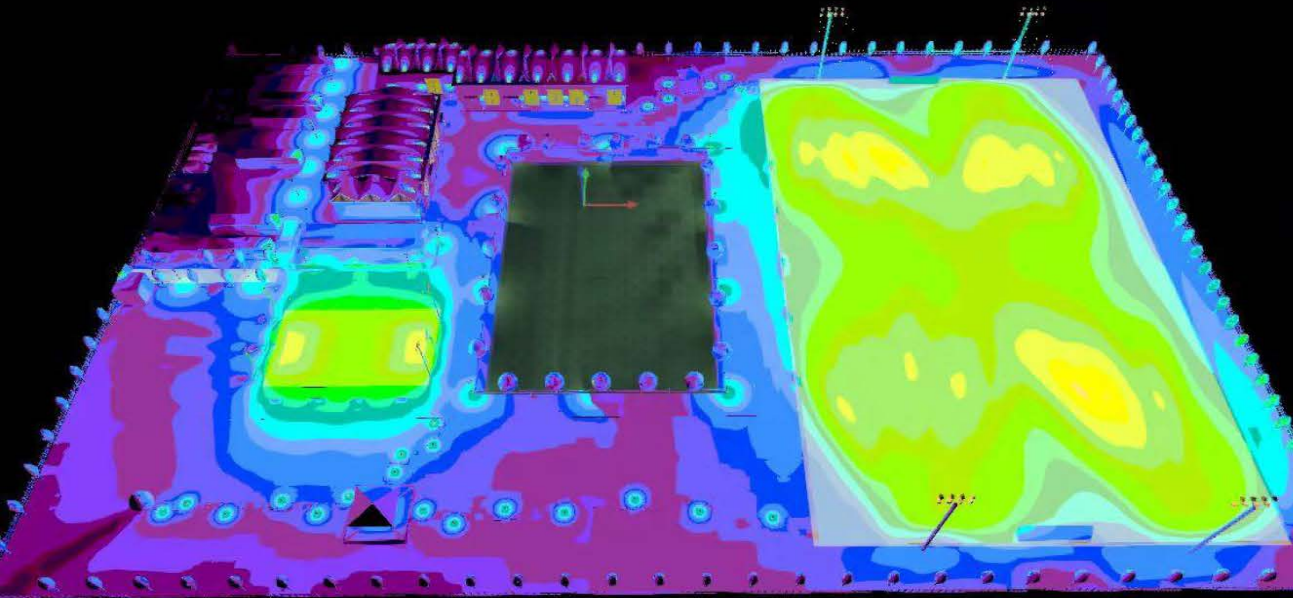
**Solar Lighting Direct Supply  
Outdoor Lights Professional  
Manufacturer**

Success begins with a good product supply.

**Free to provide the professional dialux design for your projects.**



Free to provide the professional dialux design for your projects.





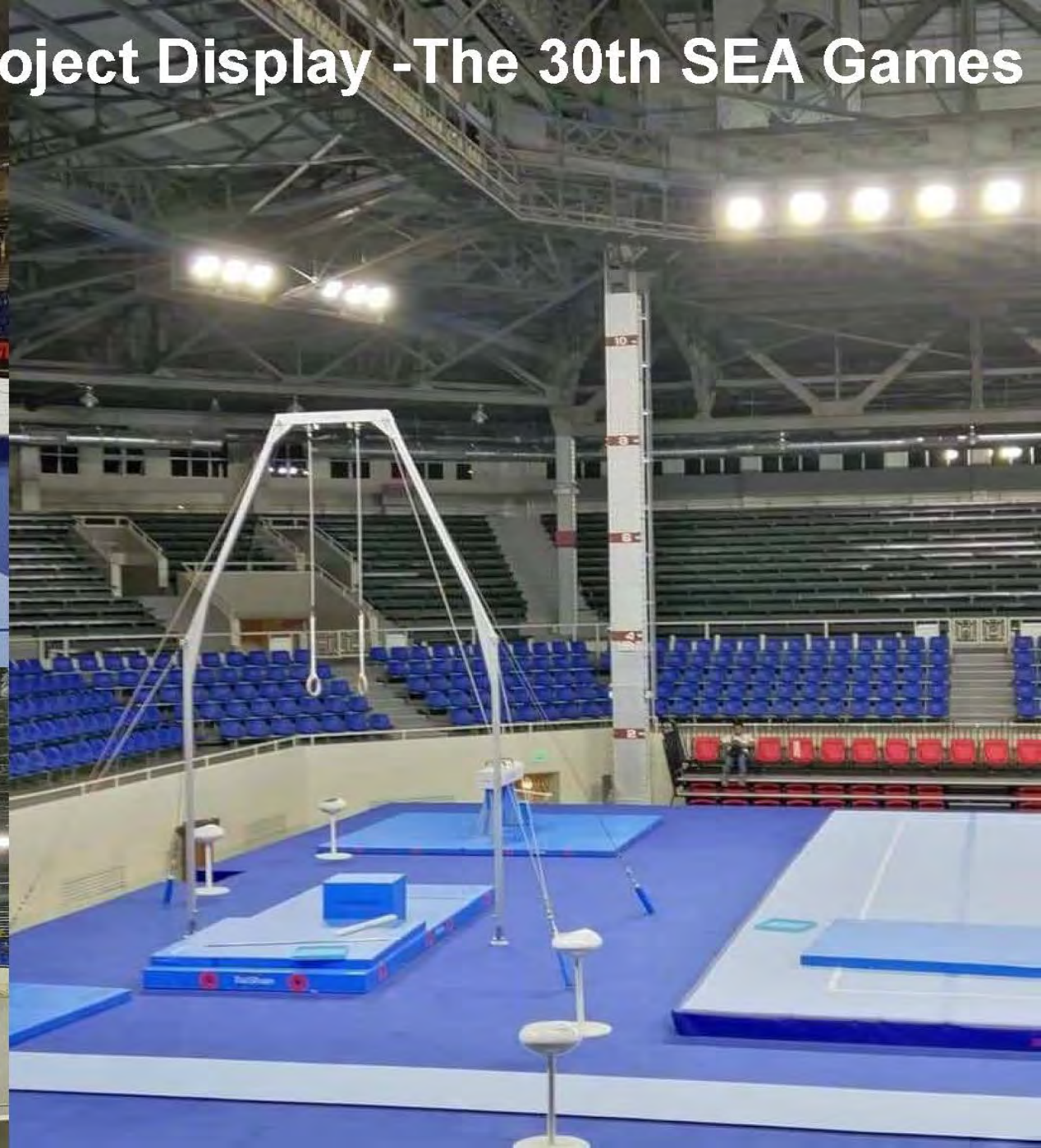
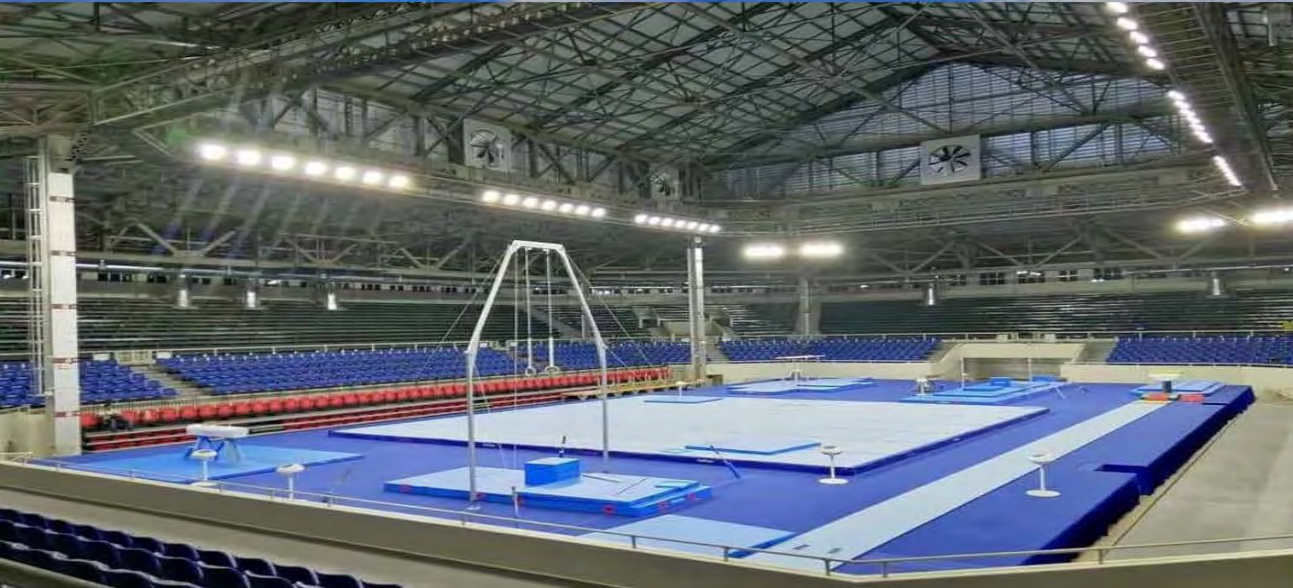
## The Lighting Supplier Of The 30th SEA Games

The 2019 SEA Games, officially known as the 30th Southeast Asian Games with the theme “Philippines 2019: We Win As One”, is a biennial regional multi-sport event held in the Philippines.

We granted the opportunity to be a partner to this much-awaited event to showcase our best-LED Products and to show the world our country’s economic prowess and global competitiveness.

We installed numerous High Mast Lights, and High Density LED Floodlights to illuminate the venues of various sporting events, specifically at the Rizal Memorial Basketball Coliseum (Metro Manila).

# Project Display -The 30th SEA Games



# Project Display -The 2018 Buenos Aires Youth Olympic Games



# Project Display -Guam Baseball field lighting Project



# Project Display -Baseball field project







Workplace of solar lights

# Products Display

- ALL IN ONE SOLAR STREET LIGHT
- SPLIT SOLAR STREET LIGHT
- SOLAR FLOOR LIGHT
- SOLAR HIGHT BAY LIGHT
- SOLAR LED GARDEN LIGHT
- SOLAR CEILING LIGHT
- SOLAR ROAD STUD LIGHT

# Part.1

## ALL IN ONE SOLAR STREET LIGHT



# ALL IN ONE SOLAR STREET LIGHT



**Application:** Lawn, Residential, Garden, Road, Hotel, Office, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

【Model】 ALIH-INL01

【Lamp body material】 Aluminum+Monocrystalline Silicon Solar Panel

【Charging time】 6-8 hours in strong sunshine

【Working Time】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Human Body Infrared Sensor

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 6-9m

【Protection level】 IP65

【Warranty】 3years / 5years

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Soar panel wattage
30W	735*368*43 mm	High-brightness 3030	100LM /W	Build-in lithium iron phosphate battery 3.2V/36AH	Monocrystalline Silicon 5V/30W
60W	900*368*43 mm	High-brightness 3030	100LM /W	Build-in lithium iron phosphate battery 3.2V/48AH	Monocrystalline Silicon 5V/40W
90W	980*426*43 mm	High-brightness 3030	100LM /W	Build-in lithium iron phosphate battery 3.2V/54AH	Monocrystalline Silicon 5V/50W
120w	1070*360*50 mm	High-brightness 3030	100LM /W	Build-in lithium iron phosphate battery 3.2V/60AH	Monocrystalline Silicon 5V/65W
150W	1140*300*43 mm	High-brightness 3030	100LM /W	Build-in lithium iron phosphate battery 3.2V/72AH	Monocrystalline Silicon 5V/70W

# ALL IN ONE SOLAR STREET LIGHT



**Application:** Lawn, Residential, Garden, Road, Hotel, Office, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

- 【Model】 ALIH-INL02
- 【Lamp body material】 Die-casting aluminum+monocrystalline silicon solar panel
- 【Charging time】 6-8 hours in strong sunshine
- 【Working Time】 10-12 hours / 2-3 rainy days
- 【Control system】 Optical control + Human Body Infrared Sensor
- 【Working temperature】 -20°C~+60°C
- 【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k
- 【Mounting height】 5-8m
- 【Protection level】 IP65
- 【Warranty】 3years / 5years

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Solar panel wattage
300W	887*400*280 mm	High-brightness 3030	100lm /W	Build-in lithium iron phosphate battery 3.2V/36AH	Monocrystalline Silicon 5V/60W
400W	1160*400*280 mm	High-brightness 3030	100lm /W	Build-in lithium iron phosphate battery 3.2V/48AH	Monocrystalline Silicon 5V/80W
500W	1435*400*280 mm	High-brightness 3030	100lm /W	Build-in lithium iron phosphate battery 3.2V/60AH	Monocrystalline Silicon 5V/100W

# ALL IN ONE SOLAR STREET LIGHT



【Model】 ALIH-INL03

【Lamp body material】 Aluminum+polycrystalline silicon solar panel

【Charging time】 6-8 hours in strong sunshine

【Working Time】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Human Body Infrared Sensor + Remote control

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 4-9m

【Protection level】 IP65

【Warranty】 2years / 3years

**Application:**Lawn, Residential, Garden, Road, Hotel, Office, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Solar panel wattage
50W	500*220*45 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/10AH	Monocrystalline Silicon 6V/12W
100W	700*220*45 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/15AH	Monocrystalline Silicon 6V/18W
150W	900*220*45 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/20AH	Monocrystalline Silicon 6V/23W
200W	1000*220*45 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/25AH	Monocrystalline Silicon 6V/27W

# ALL IN ONE SOLAR STREET LIGHT



【Model】 ALIH-INL04

【Lamp body material】 Plastics ABS + polycrystalline silicon solar panel

【Charging time】 6-8 hours in strong sunshine

【Working Time】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Human Body Infrared Sensor + Remote control

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 3-6m

【Protection level】 IP65

【Warranty】 1years / 2years

**Application:**Lawn, Residential, Garden, Road, Hotel, Office, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Solar panel wattage
100W	530*270*70 mm	High-brightness 5730	100lm /W	Build-in lithium iron phosphate battery 3.2V/10AH	Monocrystalline Silicon 6V/10W
200W	645*300*70 mm	High-brightness 5730	100lm /W	Build-in lithium iron phosphate battery 3.2V/12AH	Monocrystalline Silicon 6V/15W
300W	750*300*70 mm	High-brightness 5730	100lm /W	Build-in lithium iron phosphate battery 3.2V/15AH	Monocrystalline Silicon 6V/18W

# ALL IN ONE SOLAR STREET LIGHT



**Application:** Lawn, Residential, Garden, Road, Hotel, Office, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

【Model】 ALIH-INL05

【Lamp body material】 Plastics ABS + polycrystalline silicon solar panel

【Charging time】 6-8 hours in strong sunshine

【Working Time】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Human Body Infrared Sensor + Remote control

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 4-8m

【Protection level】 IP65

【Warranty】 1years /2years

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Solar panel wattage
50W	508*236*47 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/5AH	Polycrystalline silicon 6V/8W
100W	671*255*47 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/10AH	Polycrystalline silicon 6V/12W
150W	721*255*47 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/12AH	Polycrystalline silicon 6V/15W
200W	819*255*47 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/15AH	Polycrystalline silicon 6V/18W

# ALL IN ONE SOLAR STREET LIGHT



**Application:** Lawn, Residential, Garden, Road, Hotel, Office, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

【Model】 ALIH-INL06

【Lamp body material】 Plastics ABS + polycrystalline silicon solar panel

【Charging time】 6-8 hours in strong sunshine

【Working Time】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Human Body Infrared Sensor + Remote control

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 6-9m

【Protection level】 IP65

【Warranty】 3years / 5years

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Solar panel wattage
30W	88*197*46 mm	High-brightness 5730	100lm /W	Build-in lithium iron phosphate battery 3.2V/5AH	Polycrystalline silicon 6V/8W
60W	484*218*46 mm	High-brightness 5730	100lm /W	Build-in lithium iron phosphate battery 3.2V/10AH	Polycrystalline silicon 6V/10W
90W	362*698*82 mm	High-brightness 5730	100lm /W	Build-in lithium iron phosphate battery 3.2V/15AH	Polycrystalline silicon 6V/15W
120W	720*240*46 mm	High-brightness 5730	100lm /W	Build-in lithium iron phosphate battery 3.2V/20AH	Polycrystalline silicon 6V/20W



# Part.2

## SPLIT SOLAR STREET LIGHT



# SPLIT SOLAR STREET LIGHT



**Application:**Lawn, Residential, Garden, Road, Hotel, Office, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

【Model】 ALIH-SSL01

【Lamp body material】 Die-casting aluminum+polycrystalline silicon solar panel

【Charging time】 6-8 hours in strong sunshine

【Working Time】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Remote control

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 4-8m

【Protection level】 IP65

【Warranty】 1years / 2years

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Soar panel wattage
50W	440*180*60 mm	High-brightness 3030	100lm/W	Build-in lithium iron phosphate battery 3.2V/15AH	Polycrystalline Silicon 6V/18W
100W	490*200*60 mm	High-brightness 3030	100lm/W	Build-in lithium iron phosphate battery 3.2V/20AH	Polycrystalline Silicon 6V/25W
150w	540*220*60 mm	High-brightness 3030	100lm/W	Build-in lithium iron phosphate battery 3.2V/25AH	Polycrystalline Silicon 6V/30W
200W	590*240*60 mm	High-brightness 3030	100lm/W	Build-in lithium iron phosphate battery 3.2V/30AH	Polycrystalline Silicon 6V/35W

# SPLIT SOLAR STREET LIGHT



**Application:** Lawn, Residential, Garden, Road, Hotel, Office, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

【Model】 ALIH-SSL02

【Lamp body material】 Die-casting aluminum+polycrystalline silicon solar panel

【Charging time】 6-8 hours in strong sunshine

【Working Time】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Remote control

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 4-9m

【Protection level】 IP65

【Warranty】 1 years / 2 years

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Solar panel wattage
50W	470*190*90 mm	High-brightness 3030	100lm/W	Build-in lithium iron phosphate battery 3.2V/15AH	Polycrystalline Silicon 6V/18W
100W	470*190*90 mm	High-brightness 3030	100lm/W	Build-in lithium iron phosphate battery 3.2V/20AH	Polycrystalline Silicon 6V/25W
150w	575*235*90 mm	High-brightness 3030	100lm/W	Build-in lithium iron phosphate battery 3.2V/25AH	Polycrystalline Silicon 6V/30W
200W	575*235*90 mm	High-brightness 3030	100lm/W	Build-in lithium iron phosphate battery 3.2V/30AH	Polycrystalline Silicon 6V/35W

# SPLIT SOLAR STREET LIGHT



**Application:**Lawn, Residential, Garden, Road, Hotel, Office, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

【Model】 ALIH-SSL03

【Lamp body material】 Die-casting aluminum+polycrystalline silicon solar panel

【Charging time】 6-8 hours in strong sunshine

【Working Time】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Remote control

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 6-9m

【Protection level】 IP65

【Warranty】 1years / 2years

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Soar panel wattage
50W	495*210*60 mm	High-brightness 3030	100lm/W	Build-in lithium iron phosphate battery 3.2V/13.5AH	Polycrystalline Silicon 6V/15W
100W	495*210*60 mm	High-brightness 3030	100lm/W	Build-in lithium iron phosphate battery 3.2V/18AH	Polycrystalline Silicon 6V/20W
150W	495*210*60m m	High-brightness 3030	100lm/W	Build-in lithium iron phosphate battery 3.2V/20AH	Polycrystalline Silicon 6V/25W
200w	495*210*60 mm	High-brightness 3030	100lm/W	Build-in lithium iron phosphate battery 3.2V/25AAH	Polycrystalline Silicon 6V/30W

# Part.3

## SOLAR FLOOR LIGHT



# SOLAR FLOOD LIGHT



【Model】 ALIH-SFL01

【Lamp body material】 Plastics ABS + polycrystalline silicon solar panel

【Charging time】 6-8 hours in strong sunshine

【Working Time】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Remote control

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 3-5m

【Protection level】 IP65

【Warranty】 1 years/ 2years

**Application:**Lawn, Residential, Garden, Road, Hotel, Office, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Solar panel wattage
50W	162*135*50 mm	High-brightness 2835	100lm/W	Build-in lithium iron phosphate battery 3.2V/5AH	Polycrystalline Silicon 6V/8W
100W	190*165*50 mm	High-brightness 2835	100lm/W	Build-in lithium iron phosphate battery 3.2V/10AH	Polycrystalline Silicon 6V/12W
200W	235*185*50 mm	High-brightness 2835	100lm/W	Build-in lithium iron phosphate battery 3.2V/10AH	Polycrystalline Silicon 6V/12W
300w	290*232*50 mm	High-brightness 2835	100lm/W	Build-in lithium iron phosphate battery 3.2V/15AH	Polycrystalline Silicon 6V/18W

# SOLAR FLOOD LIGHT



【Model】 ALIH-SFL02 Aluminum

【Lamp body material】 Die-casting aluminum+polycrystalline silicon solar panel

【Charging time】 For 6-8 hours in intense sunlight

【Light duration】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Remote control

【Working temperature】 -20°C~~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 3-5m

【Protection level】 IP65

【Warranty】 1 years/ 2years

**Application:**Lawn, Residential, Garden, Road, Hotel, Office, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Soar panel wattage
40W	193*145*50 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/5AH	Polycrystalline Silicon 6V/8W
60W	256*208*65 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/10AH	Polycrystalline Silicon 6V/12W
100W	300*250*75 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/13.5AH	Polycrystalline Silicon 6V/15W
200w	335*270*80 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/15AH	Polycrystalline Silicon 6V/18W
300W	335*270*80 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/ 20AH	Polycrystalline Silicon 6V/25W

# SOLAR FLOOD LIGHT



【Model】 ALIH-SFL03

【Lamp body material】 Die-casting aluminum+polycrystalline silicon solar panel

【Charging time】 For 6-8 hours in intense sunlight

【Light duration】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Remote control

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 3-5m

【Protection level】 IP65

【Warranty】 1 years/ 2years

**Application:** Lawn, Residential, Garden, Road, Hotel, Office, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Soar panel wattage
50W	95*171*55 mm	High-brightness 3030	100lm/W	Build-in lithium iron phosphate battery 3.2V/10AH	Polycrystalline Silicon 6V/12W
100W	240*190*55 mm	High-brightness 3030	100lm/W	Build-in lithium iron phosphate battery 3.2V/15AH	Polycrystalline Silicon 6V/18W
150w	298*240*55 mm	High-brightness 3030	100lm/W	Build-in lithium iron phosphate battery 3.2V/25AH	Polycrystalline Silicon 6V/30W
200W	372*265*55 mm	High-brightness 3030	100lm/W	Build-in lithium iron phosphate battery 3.2V/ 30AH	Polycrystalline Silicon 6V/35W



# SOLAR FLOOD LIGHT



**Application:** Lawn, Residential, Garden, Road, Hotel, Office, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

【Model】 ALIH-SFL04 ABS

【Lamp body material】 ABS+polycrystalline silicon solar panel

【Charging time】 6-8 hours in strong sunshine

【Light duration】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Remote control

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 3-5m

【Protection level】 IP65

【Warranty】 1 years/ 2years

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Soar panel wattage
40W	193*145*50 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/4.5AH	Polycrystalline Silicon 6V/6W
60W	256*208*65 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/5AH	Polycrystalline Silicon 6V/8W
100W	300*250*75 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/10AH	Polycrystalline Silicon 6V/12W
200w	335*270*80 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/12AH	Polycrystalline Silicon 6V/15W
300W	335*270*80 mm	High-brightness 5730	100lm/W	Build-in lithium iron phosphate battery 3.2V/ 15AH	Polycrystalline Silicon 6V/18W

# Part.4

## SOLAR HIGHT BAY LIGHT



# SOLAR HIGH BAY LIGHT



【Model】 ALIH-SHBL01

【Lamp body material】 Aluminum+ABS +polycrystalline silicon solar panel

【Charging time】 6-8 hours in strong sunshine

【Light duration】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Remote control

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 3-5m

【Protection level】 IP65

【Warranty】 1 years/ 2years

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Soar panel wattage
100W	φ300*155 mm	High-brightness 5730	100lm /W	Build-in lithium iron phosphate battery 3.2V/12AH	Polycrystalline Silicon 6V/15W
200w	φ300*165 mm	High-brightness 5730	100lm /W	Build-in lithium iron phosphate battery 3.2V/18AH	Polycrystalline Silicon 6V/20W

**Application:**Lawn, Residential, Garden, Road, Hotel, Office, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

# Part.5

## SOLAR LED GARDEN LIGHT



# SOLAR GARDEN LIGHT (Four installation ways)



**Application:** Lawn, Residential, Garden, Road, Hotel, Office, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

【Model】 ALIH-SGL01-1W

【Lamp body material】 ABS plastic housing + PC transparent + Polycrystalline silicon solar panel

【Charging time】 For 4-6 hours in intense sunlight

【Light duration】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Remote control

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 3-5m

【Protection level】 IP65

【Warranty】 1 years/ 2years

Installation	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Solar panel wattage
Plug-in	φ160*497 mm	High-brightness 5730	100 lm /W	Buil-in lithium iron phosphate battery 3.2V/2AH	Polycrystalline Silicon 5V/1.5W
Pillar	φ160*497 mm	High-brightness 5730	100 lm /W	Buil-in lithium iron phosphate battery 3.2V/2AH	Polycrystalline Silicon 5V/1.5W
Base	φ160*213*φ90 mm	High-brightness 5730	100 lm /W	Buil-in lithium iron phosphate battery 3.2V/2AH	Polycrystalline Silicon 5V/1.5W
Wall	φ160*188*225 mm	High-brightness 5730	100 lm /W	Buil-in lithium iron phosphate battery 3.2V/2AH	Polycrystalline Silicon 5V/1.5W

# SOLAR GARDEN LIGHT



**Application:** Garden, Road, Hotel, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

【Model】 ALIH-SGL02

【Lamp body material】 ABS plastic housing + Polycrystalline silicon solar panel

【Charging time】 For 4-6 hours in intense sunlight

【Light duration】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Remote control + Human Body Infrared Sensor

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 3-5m

【Protection level】 IP65

【Warranty】 1 years/ 2years

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Solar panel wattage
100W	φ420x125 mm	High-brightness 5730	100 lm /lm	Buil-in lithium iron phosphate battery 3.2V/10AH	Polycrystalline Silicon 6V/15W
200W	φ465x125 mm	High-brightness 5730	100 lm /lm	Buil-in lithium iron phosphate battery 3.2V/15AH	Polycrystalline Silicon 6V/18W
300W	φ550*125 mm	High-brightness 5730	100 lm /lm	Buil-in lithium iron phosphate battery 3.2V/20AH	Polycrystalline Silicon 6V/22W
400W	φ550*125 mm	High-brightness 5730	100 lm /lm	Buil-in lithium iron phosphate battery 3.2V/20AH	Polycrystalline Silicon 6V/25W
500W	φ700*155 mm	High-brightness 5730	100 lm /lm	Buil-in lithium iron phosphate battery 3.2V/30AH	Polycrystalline Silicon 6V/25W

# SOLAR GARDEN LIGHT



【Model】 ALIH-SGL03

【Lamp body material】 ABS plastic housing + Polycrystalline silicon solar panel

【Charging time】 For 4-6 hours in intense sunlight

【Light duration】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Remote control + Human Body Infrared Sensor

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 3-5m

【Protection level】 IP65

【Warranty】 1 years/ 2years

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Solar panel wattage
20W	160*110*550 mm	High-brightness 5730	100 lm /W	Buil-in lithium iron phosphate battery 3.2V/1.2AH	Polycrystalline Silicon 5.5V/1W
10W	150*100*550 mm	High-brightness 5730	100 lm /W	Buil-in lithium iron phosphate battery 3.2V/1.2AH	Polycrystalline Silicon 5.5V / 0.55W

**Application:** Garden, Road, Hotel, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard

# SOLAR GARDEN LIGHT



【Model】 ALIH-SGL04

【Lamp body material】 ABS plastic housing + Polycrystalline silicon solar panel

【Charging time】 For 4-6 hours in intense sunlight

【Light duration】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Remote control + Human Body Infrared Sensor

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 3-5m

【Protection level】 IP65

【Warranty】 1 years/ 2years

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Soar panel wattage
10W	335*265*195 mm	High-brightness 5730	100 lm /W	Buil-in lithium iron phosphate battery 3.7V 2.2AH	Polycrystalline silicon solar panel1.8W/5.5V

**Application:** Garden, Road, Hotel, Warehouse, Landscape, Sports Stadiums, Theme Park, Other, Yard



# Part.6

## SOLAR CEILING LIGHT



# SOLAR CEILING LIGHT



**Application:** Corridor, Courtyard, Corridor, Bedroom, Living room, Balcony

【Model】 ALIH-SCL01

【Lamp body material】 ABS plastic housing + Polycrystalline silicon solar panel

【Charging time】 For 4-6 hours in intense sunlight

【Light duration】 10-12 hours / 2-3 rainy days

【Control system】 Optical control + Remote control + Human Body Infrared Sensor

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K (standard) 、 2800-3300k、 4000-5000k

【Mounting height】 3-5m

【Protection level】 IP65

【Warranty】 1 years/ 2years

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Soar panel wattage
100w	φ240 mm	High-brightness 2835	100lm /W	Build-in lithium iron phosphate battery 3.2V/10AH	Polycrystalline silicon 6V/15W
200W	φ280mm	High-brightness 2835	100lm /W	Build-in lithium iron phosphate battery 3.2V/15AH	Polycrystalline silicon 6V/20W
300W	φ320mm	High-brightness 2835	100lm /W	Build-in lithium iron phosphate battery 3.2V/20AH	Polycrystalline silicon 6V/25W
400w	φ360mm	High-brightness 2835	100lm /W	Build-in lithium iron phosphate battery 3.2V/26AH	Polycrystalline silicon 6V/30W

# Part.07

## Solar Road Stud Light



# Buried Solar Road Stud Light



【Model】 ALIH-SRSL01

【Lamp body material】 Cast aluminum+ PC

【Charging time】 For 4-6 hours in intense sunlight

【Light duration】 24-48 hours / 2-3 rainy days

【Working temperature】 -20°C~+60°C

【Color temperature】 6500-7000K 、 2800-3300K 、 4000-5000K 、 RGB

【Mounting way】 Buried

【Protection level】 IP68

【Warranty】 2 years

Power	Lamp body size	LED model	Luminous efficiency	Battery type & capacity	Solar panel wattage
3 W	φ135*50 mm	High-brightness 2835	100lm /W	1.2V/1200MAH NiMH batteries	monocrystalline silicon 2.5V/250MAH

**Application:** Highway, road, park, airport, tunnel, seaport, parking lot, farm, sidewalk