



## Key Features

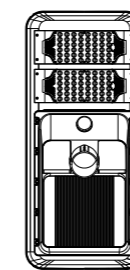
- Elegant all in one structure design, saving transportation cost, easy to install and convenient for maintenance
- 140° wide lighting angle covering wider road area
- Die-cast aluminum bracket, high mechanical strength, anti-wind resistance of level-16
- High power, enlarged capacity led module design, equipped with high-brightness LED chips, improving the brightness by 30%
- Remote control, four lighting modes for choice, flexible to switch via remote control
- Adopt high-efficiency mono solar panel and new lithium battery
- Self-developed intelligent control system, ensure the lighting time and stability

## Technical Indexes

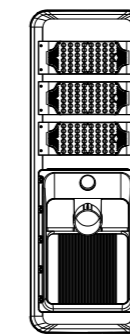
Power	40W	50W	60W	80W	100W	120W
Number of LED	96pcs	144pcs	144pcs	240pcs	336pcs	336pcs
LED Luminous	210lm/w					
Battery(LiFePO4)	12.8V24AH	12.8V36AH	12.8V42AH	12.8V54AH	12.8V60AH	12.8V72AH
Solar Panel(Mono)	18V65W	18V70W	18V80W	18V100W	18V130W	18V140W
Solar Charge Time	6-8 hours by bright sunlight					
Backup In Rainy Day	>3 days (Motion sensor mode)					
Lighting Mode	100% light control 、 Time control 、 Microwave control 、 Time & Microwave control					
PIR	120° , >8m					
Size(mm)	848*385*139	1078*385*139	1078*385*139	1548*385*139	1868*385*139	1868*385*139
Material	Aluminium + PMMA					
IP Class	IP66					
IK Class	IK09					
Working Temperature	0°C to 65°C					

# AN-SLZ

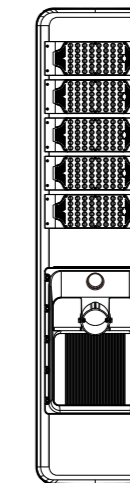
## ENGINEERING LIGHTING FIRST CHOICE



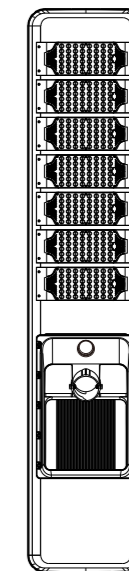
AN-SLZ-40W



AN-SLZ-50/60W



AN-SLZ-80W



AN-SLZ-100/120W



## Key Features

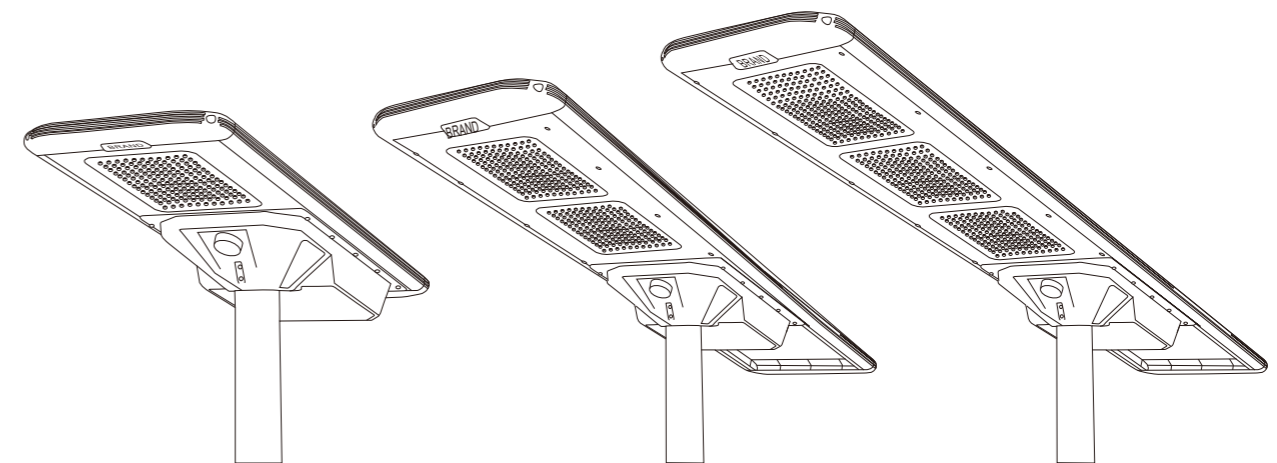
- Elegant All-in-One Design, Aluminum alloy case;
- Photocell Control + Microwave motion sensor Control + Remote Control;
- 140° wide lighting angle, enlarged LED module;
- Support 4-5 nights lighting after full charging;
- Easy to install and Auto on/off/sensor

## Technical Indexes

Power	40W	60W	80W	100W	120W	150W
Number of LED	162pcs	162pcs	324pcs	324pcs	486pcs	486pcs
LED Luminous	210lm/w					
Battery(LiFePO4)	320WH	384WH	480WH	640WH	768WH	960WH
Solar Panel(Mono)	65W	80W	90W	120W	140W	150W
Solar Charge Time	8-9 hours by bright sunlight					
Lighting Time	4-5 nights					
Lighting Mode	Photocell Control + Microwave motion sensor Control + Remote Control					
Material	Aluminium + PMMA					
Size(mm)	890*382*100	1115*382*100	1430*382*100	1690*382*100	1960*382*100	2200*382*100
IP Class	IP66					
IK Class	IK09					
Working Temperature	0°C to 65°C					
Warranty	5 Years					

# AN-SLV

## ENGINEERING LIGHTING FIRST CHOICE



AN-SLV-40W/60W

AN-SLV-80W/100W

AN-SLV-120W/150W



## Key Features

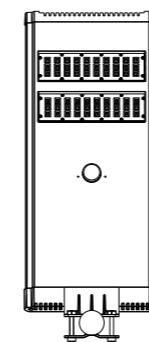
- Elegant all in one structure design, saving transportation cost, easy to install and convenient for maintenance
- 140° wide lighting angle covering wider road area
- Adjustable angle LED module design
- Die-cast aluminum bracket, high mechanical strength, anti-wind resistance of level-16
- Remote control, four lighting modes for choice, flexible to switch via remote control
- Adopt high-efficiency mono solar panel and new lithium battery
- Self-developed intelligent control system, ensure the lighting time and stability

## Technical Indexes

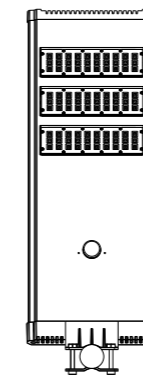
Power	30W	40W	50W	60W	80W	100W	120W
Number of LED	60pcs	90pcs	120pcs	120pcs	150pcs	180pcs	180pcs
LED Luminous	210lm/w						
Battery(LiFePO4)	12.8V18AH	12.8V24AH	12.8V36AH	12.8V42AH	12.8V54AH	12.8V60AH	12.8V72AH
Solar Panel(Mono)	18V50W	18V65W	18V70W	18V80W	18V100W	18V130W	18V140W
Solar Charge Time	6-8 hours by bright sunlight						
Backup In Rainy Day	>3 days (Motion sensor mode)						
Lighting Mode	100% light control 、 Time control 、 Microwave control 、 Time & Microwave control						
Size(mm)	755*370*175	895*370*175	1125*370*175	1125*370*175	1540*370*335	1860*370*335	1860*370*335
PIR	120°, >8m						
Material	Aluminium + PMMA						
IP Class	IP65						
IK Class	IK09						
Working Temperature	0°C to 65°C						

## AN-SLA

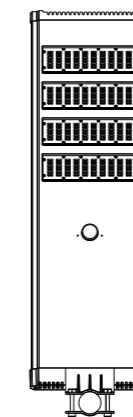
### PATENTED DESIGN SOLAR STREET LIGHT



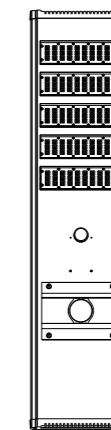
AN-SLA-30W



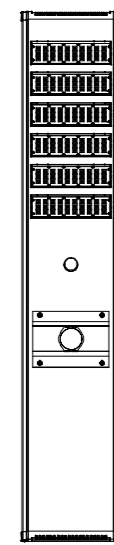
AN-SLA-40W



AN-SLA-50/60W



AN-SLA-80W



AN-SLA-100/120W



## Key Features

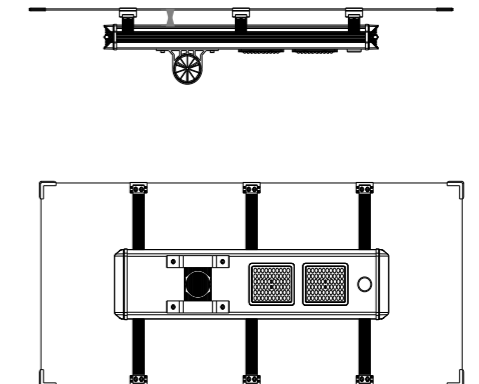
- Independent design of double-sided solar panel, increase power generation up to 30%
- 140° lighting angle covering wider road area
- Adjustable bracket, 180 degree arbitrary adjustment, suitable for different installation way
- Die-cast aluminum bracket, high mechanical strength, Level-16 anti-wind resistance
- Remote control, four lighting modes for choice, flexible to switch via remote control
- Adopt high-efficiency mono solar panel and new lithium battery
- Independent developed intelligent control system, ensure the lighting time and stability
- Big power up to 200W, specially design for project

## Technical Indexes

Power	60W	80W	100W	120W	150W	200W
Number of LED	80pcs	80pcs	120pcs	120pcs	120pcs(5050)	120pcs(5050)
LED Luminous	210lm/w					
Battery(LiFePO4)	12.8V42AH	12.8V54AH	12.8V60AH	12.8V72AH	12.8V90AH	25.6V66AH
Solar Panel(Mono)	18V120W	18V140W	18V160W	18V180W	18V220W	36V260W
Solar Charge Time	6-8 hours by bright sunlight					
Backup In Rainy Day	>3 days (Motion sensor mode)					
Lighting Mode	100% light control 、 Time control 、 Microwave control 、 Time & Microwave control				Time control	
Lamp Size(mm)	970*236*85	1078*385*139	1078*385*139	1548*385*139	1868*385*139	1868*385*139
Solar Panel Size(mm)	1070*517	1280*517	1140*675	1260*675	1560*675	1980*675
PIR	120°, >8m					
Material	Aluminium + PMMA					
IP Class	IP65					
IK Class	IK09					
Working Temperature	0°C to 65°C					

## AN-SLX

TOP PERFORMANCE OF THE INDUSTRY





# AN-SSL-T

## SPLIT TYPE SOLAR STREET LIGHT

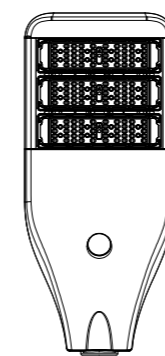


### Key Features

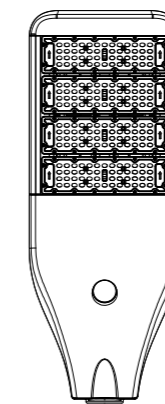
- All in two design, one step plug-in for wiring connection, easy to install and maintain
- 140° lighting angle, covering wider road area
- Independent design of solar panel, can increase power generation up to 30%
- Die-cast aluminum bracket, high mechanical strength, Level-16 anti-wind resistance
- Remote control, three lighting modes for choice, flexible to switch via remote control
- Adopt high-efficiency mono solar panel and LiFePO4 lithium battery
- Independent developed intelligent control system, ensure the lighting time and stability

### Technical Indexes

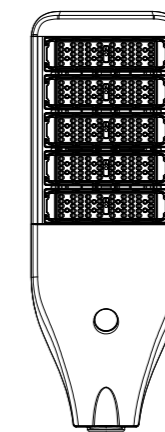
Power	60W	80W	100W	120W
Number of LED	150pcs	200pcs	250pcs	300pcs
LED Luminous	210lm/w			
Battery(LiFePO4)	538WH	692WH	768WH	922WH
Solar Panel(Mono)	18V80W	18V100W	18V150W	18V200W
Solar Charge Time	6-8 hours by bright sunlight			
Backup In Rainy Day	>3 days (Motion sensor mode)			
Lighting Mode	100% light control 、 Time control 、 Microwave control			
Lamp Size(mm)	690*290*130	760*290*130	840*290*130	920*290*130
PIR	120°, >8m			
Material	Aluminium + PMMA			
IP Class	IP65			
IK Class	IK09			
Working Temperature	0°C to 65°C			



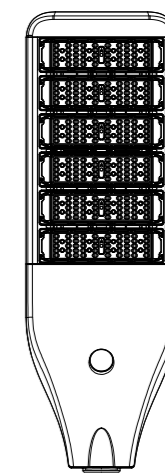
AN-SSL-T-60W



AN-SSL-T-80W



AN-SSL-T-100W



AN-SSL-T-120W



# AN-ISSL-C

## NEWLY UPGRADED INTEGRATED SOLAR LIGHT

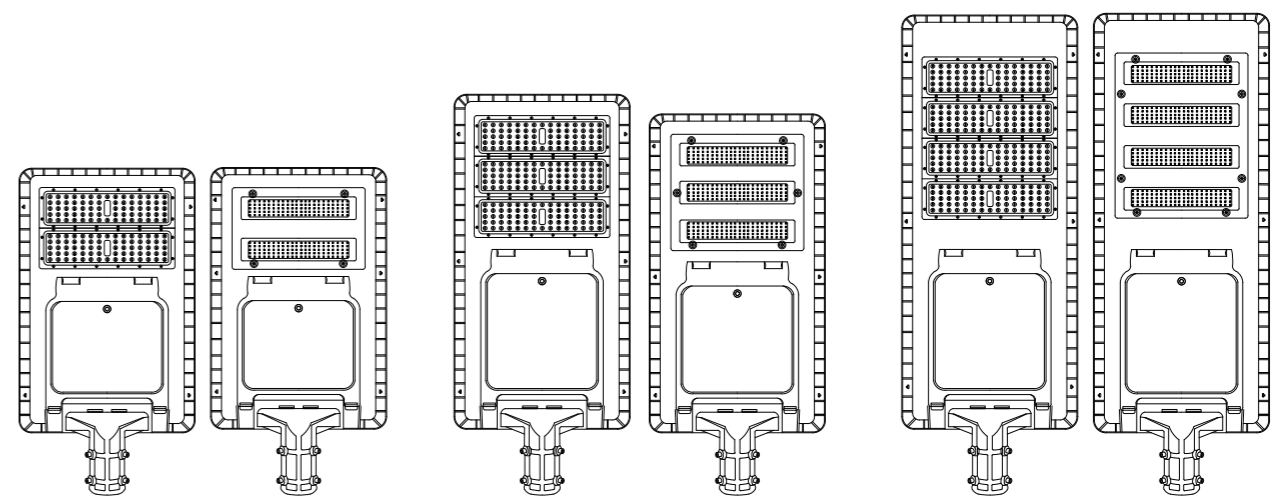


### Key Features

- Elegant all in one structure design, saving transportation cost, easy to install and convenient for maintenance
- 140° wide lighting angle covering wider road area
- Adjustable angle lamp arm, can be used in two different types of lamp pole
- Die-cast aluminum bracket, high mechanical strength, anti-wind resistance of level-16
- Snap-type battery box design, convenient for battery and controller maintenance
- Adopt high-efficiency mono solar panel and LiFePO4 lithium battery
- Self-developed intelligent control system, ensure the lighting time and stability

### Technical Indexes

Power	60W	80W	100W
Number of LED	144pcs	216pcs	288pcs
LED Luminous	150lm/w		
Battery(LiFePO4)	128WH	160WH	192WH
Solar Panel(Mono)	30W	40W	50W
Solar Charge Time	5-6 hours by bright sunlight		
Backup In Rainy Day	>3 days (Motion sensor mode)		
Lighting Mode	Time control		
Lamp Size(mm)	640*360*100	800*360*100	960*360*100
PIR	120°, >6m		
Material	Aluminium + PMMA		
IP Class	IP65		
IK Class	IK09		
Working Temperature	0°C to 65°C		



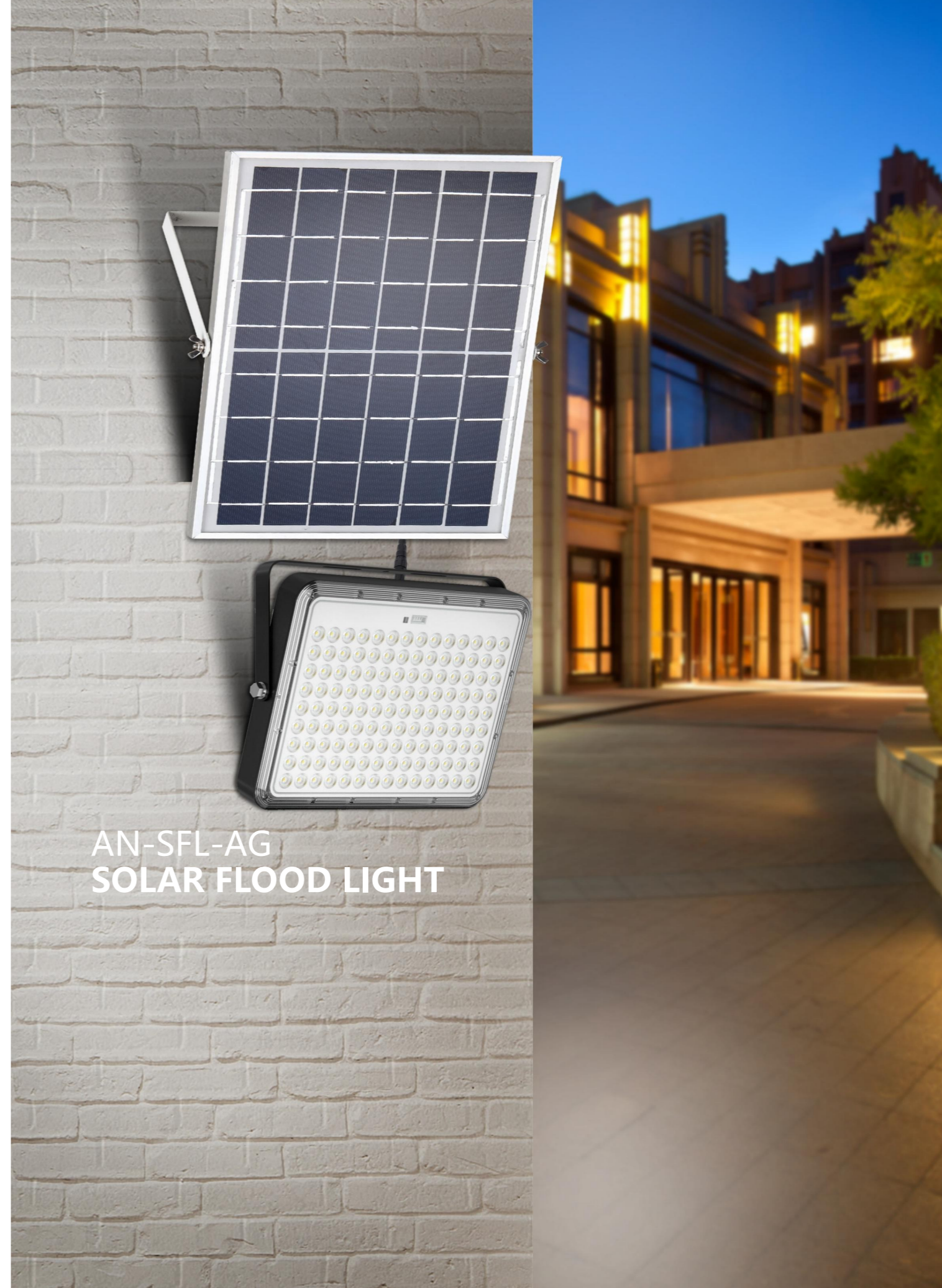
AN-ISSL-C-60W

AN-ISSL-C-80W

AN-ISSL-C-100W



AN-SFL02  
SOLAR FLOOD LIGHT



AN-SFL-AG  
SOLAR FLOOD LIGHT



# Solar Garden Light

## AN-ISGL05

<b>Power</b>	<b>60W</b>	<b>120W</b>	<b>180W</b>
Number of LED	210pcs	600pcs	720pcs
<b>LED Luminous</b>	<b>140lm/w</b>		
Battery(LiFePO4)	3.2V10000mah	3.2V15000mah	3.2V20000mah
Solar Panel	12W	18W	24W
Solar Charge Time	6-8 hours by bright sunlight		
Backup In Rainy Daye	>2 days (Microwave control)		
Lighting Mode	100% light control 、 Time control 、 Microwave control		
Lamp Size	410*200*70mm	650*265*70mm	775*290*70mm
Material	Aluminium		
	IP65		



## AN-ISGL08

<b>Power</b>	<b>300W</b>	<b>400W</b>	<b>500W</b>
Number of LED	392pcs	539pcs	686pcs
<b>LED Luminous</b>	<b>130lm/w</b>		
Battery(LiFePO4)	3.2V15000mah	3.2V20000mah	3.2V30000mah
Solar Panel	16W	25W	30W
Solar Charge Time	6-8 hours by bright sunlight		
Backup In Rainy Daye	>2 days (Microwave control)		
Lighting Mode	100% light control 、 Time control 、 Microwave control		
Lamp Size	380*530*80mm	390*650*80mm	400*730*80mm
Material	ABS Plastic		
IP Class	IP65		



## AN-ISGL09

<b>Power</b>	<b>50W</b>	<b>100W</b>	<b>150W</b>	<b>200W</b>
Number of LED	60pcs	90pcs	120pcs	150pcs
<b>LED Luminous</b>	<b>220lm/w</b>			
Battery(LiFePO4)	3.2V5000mah	3.2V10000mah	3.2V15000mah	3.2V20000mah
Solar Panel	5W	10W	15W	20W
Solar Charge Time	6-8 hours by bright sunlight			
Backup In Rainy Daye	>2 days (Microwave control)			
Lighting Mode	100% light control 、 Time control 、 Microwave control			
Lamp Size	394*235*48mm	506*242*48.5mm	634*258*52.5mm	717*270*53mm
Material	ABS Plastic			
IP Class	IP65			

