



# AN-ISSL-C

## NEWLY UPGRADED INTEGRATED SOLAR LIGHT

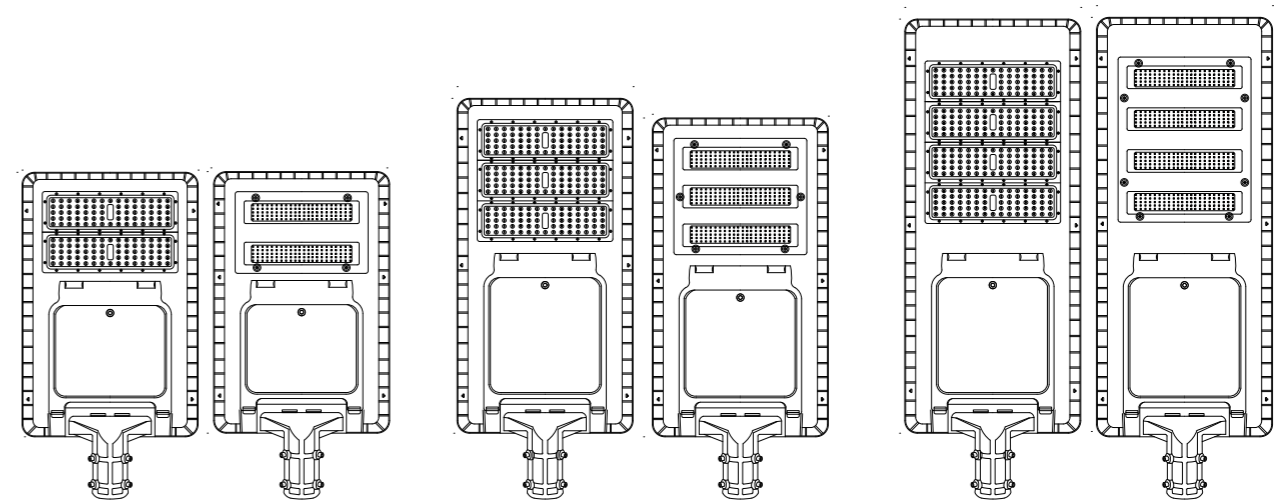


### Key Features

- 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		
PIR Lamp Size(mm)	640*360*100	800*360*100	960*360*100
	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