



ESF/A9

Solar Flood Light











Product advantages and features

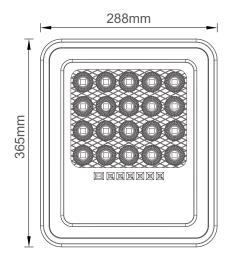
- Supplied with solar panel
- Integrated with LiFePO4 battery
- ABS housing, tempered glass, aluminum reflector
- SMD5050 LED

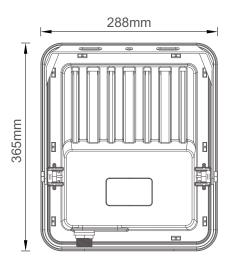


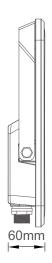
Model	Solar Panel	Battery	ССТ	Lumen	ВА
ESF/A9	5V/25W	3.2V/25Ah LiFePO4	3000K	2200lm	75°



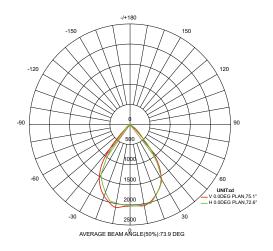
Dimension

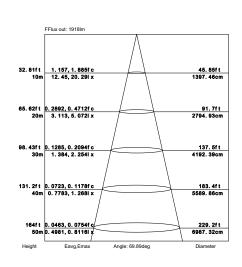






Photometric curves







Lighting mode

- Charging time with solar irradiation is 5-8 hours.
- Basic light mode is shown on the right.
- Another mode is brightness adjustment mode, which is indicated on remote control.
- Best effect, recommended use of "AUTO" automatic mode.
- Usually power on (installed) is defaulted to automatic mode.
- Automatic mode: The brightness of the whole lamp can be adaptively controlled according to the battery's own power.

Brightness	AUTO	3H	5H	8H				
Initial	100%	100%	100%	100%				
Decrease Progressively								
0.5H	70%	70%	70%	70%				
1st H	70%	70%	70%	70%				
2nd H	70%	70%	70%	70%				
3rd H	60%	60%	60%	60%				
4th H	50%	OFF	50%	50%				
5th H	50%		50%	50%				
6th H	40%		OFF	40%				
7th H	30%			30%				
8th H	20%			OFF				
9th H	20%							
10th H	20%							
11th H	60%							
12th H	60%							

How to use remote control

