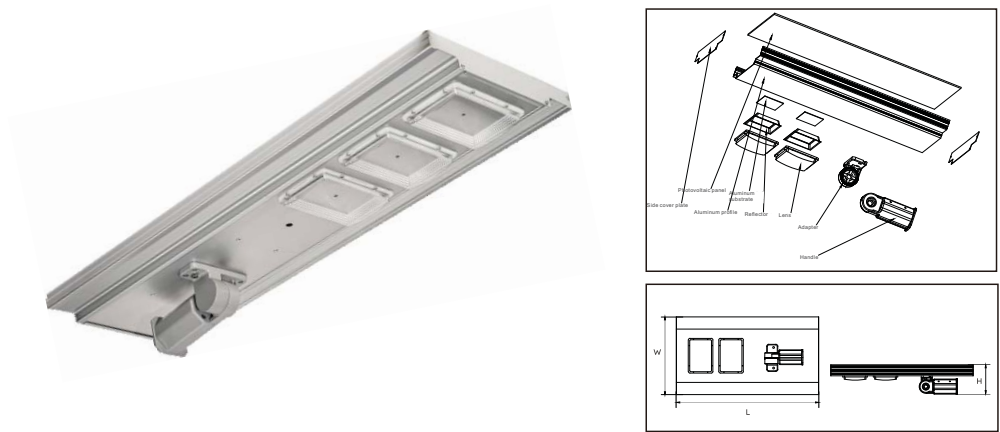




# Solar street light series

www.jianyulighting.com

## Integrated Profile Solar Street Light



### Features & Advantages

- **Patented Integrated Thickened Aluminum Profile Housing**  
Made from pure aluminum profile with advanced oxidation treatment, ensuring exceptional durability and corrosion resistance;
- **High-Efficiency Solar Panel**  
Equipped with oversized photovoltaic panels for higher energy conversion rates, enabling reliable charging even on cloudy days;
- **High Light Efficiency of more than 200LM/W**  
Features premium SMD LEDs, providing superior brightness;
- **Wide 120°+ Beam Angle**  
Lens-free design ensures broad, uniform illumination, ideal for low-height poles (less than 4.5m);
- **Multiple Control Options**  
Including time control, light sensing, IoT connectivity, and 0/1-10V dimming, for intelligent and customizable lighting solutions;
- **Scalable & Customizable Design**  
Modular design allows seamless extension to fit any project scale, from pathways to expansive areas;



| Model          | Power | Size(mm)     | Weight | CRI(RA) | Luminous Efficiency | Viewing Angle | IP Grade |
|----------------|-------|--------------|--------|---------|---------------------|---------------|----------|
| JIPS-4001-50W  | 50W   | 500*340*130  | 3100   | ≥80     | 200LM/W             | 120°          | Ip65     |
| JIPS-4002-100W | 100W  | 860*340*130  | 3340   | ≥80     | 200LM/W             | 120°          | Ip65     |
| JIPS-4003-150W | 150W  | 1050*340*130 | 3710   | ≥80     | 200LM/W             | 120°          | Ip65     |
| JIPS-4004-200W | 200W  | 1150*340*130 | 4220   | ≥80     | 200LM/W             | 120°          | Ip65     |

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