



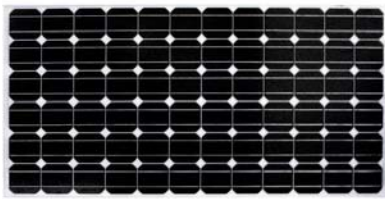
**JALpower Solar Street LED light- Gemini Series  
Solar Street LED light**

**Model: JSL-S35W6MA      JSL-S35W20FA**

8 working hours every night, and 2-3 backup days without sunshine

**Main components**

**Specification details**



100 W Solar panel

- Mono crystalline silicon solar module
- Peak Power: 100W
- Vmax: 35V, Imax:2.86A, Voc:43V; Isc=3.02A
- Size: 801mm\* 1074mm\* 35mm
- Weight:10kg



PV controller

- Rated operation current: 10A
- Automatic turn-on-&-off with full protection against charge, over-discharge, reverse polarity connection and overheating
- IP class: IP65, Working temperature: (-20°C,+60°C)
- Size: 98 x 87 x 34 mm, Weight: 120g



70Ah Battery

- Gel battery: 12V 70AH
- Each dimension: 259\*169\*227mm;
- Weight: 24.5kg



Type A. 35W LED

- Type A. light fixture
- LED lamp luminous output: 35Lm/W
- IP class: IP65, working temperature: (-20°C,+50°C)
- Dimension: L1000 \*W350\*H250mm
- Weight : 13.5kg



Steel pole + Brackets + 14m cable and accessories

- Steel pole height:6M, thickness of steel : 3mm
- Pole top and base diameter: 65mm and 145mm
- Flange: 280\*280mm
- Solar panel bracket, lamp arm, basic cage are included
- Surface treatment: Hot galvanized and plastic spraying
- Weight: 68kg