

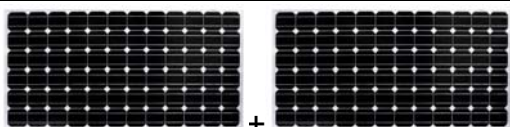


JALpower Solar Street LED light- Gemini Series
Solar Street LED light
Model: JSL-S55W8MA JSL-S55W23FA

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

Main components

Specification details



Solar panel

- Mono crystalline silicon solar module
- Peak Power: 100W X2 pcs
- Vmax: 35V, Imax:2.86A, Voc:43V; Isc=3.02A
- Each Size: 801mm* 1074mm* 35mm
- Each 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



150Ah Battery

- Gel battery: 12V 150AH Each dimension: 530*209*244mm;
- Weight:46kg



Type A. 55W LED

- Type A. light fixture
- LED lamp luminous output: 55Lm/W
- IP class: IP65, working temperature: (-20°C,+50°C)
- Dimension: L1000 *W350*H250mm
- Weight : 13.5kg



Steel pole + Brackets + 18m cable and accessories

- Steel pole height:8M, thickness of steel : 3.5mm
- Pole top and base diameter: 70mm and 165mm
- Flange: 300*300mm
- Solar panel bracket, lamp arm, basic cage are included
- Surface treatment: Hot galvanized and plastic spraying
- Weight: 110kg