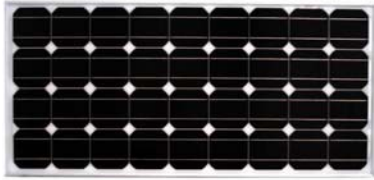



JALpower Wind-Solar Street LED light- Gemini Series


**Model :JSL-S42W8MB-W
JSL-S42W26FB-W**


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


Main components	Specification details
-----------------	-----------------------


 <p>90 W Solar panel</p>	<ul style="list-style-type: none"> ● Mono crystalline silicon solar module ● Peak Power: 90W ● Vmax: 17.5V, Imax:5.14A, Voc:21.5V; Isc=5.81A ● Size: 546mm* 1203mm* 35mm ● Weight:8kg
---	--

 <p>Wind generator</p>	<ul style="list-style-type: none"> ● Permanent Magnet Type ● Rated Power: 24V 400W ● Star-up wind speed: 1.5m/s ● Rated wind speed (m/s) 9 m/s ● Package: 1240 x 470 x 290mm 38kg
---	--

 <p>PV controller</p>	<ul style="list-style-type: none"> ● 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
--	---

 <p>90Ah Battery</p>	<ul style="list-style-type: none"> ● Gel battery: 12V 90AH Each dimension: 331*176*214mm; ● Weight:30kg
---	---

 <p>TYPE B. 42W LED</p>	<ul style="list-style-type: none"> ● TYPE B. light fixture ● LED lamp luminous output: 42Lm/W ● IP class: IP65, working temperature: (-20°C,+50°C) ● Dimension: L660 *W300*H110MM ● Weight : 10.5KG
--	--

 <p>Steel pole + Brackets + 24m cable and accessories</p>	<ul style="list-style-type: none"> ● 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
--	--