



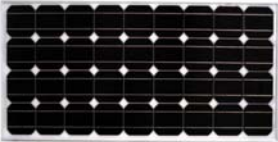






JALpower Solar Street LED light- Gemini Series
Wind-Solar Street LED light



Feature:

- Lighting bulb: LED
- Solar panel: Mono-crystalline or polycrystalline, 25 years life time.
- Storage battery: high efficiency colloid battery, free maintenance Service life: 5 years
- Rate power of wind generator: 400W
- Controller: time control and light control, preventing from overcharge and over discharge, having output short circuit protection.
- Ambient temperature: $-30^{\circ}\text{C} \sim +60^{\circ}\text{C}$
- Lighting time: subject to exact configuration power, normal over 8hours.
- Height: 5M~11M (16F~36F)

<p>JAL-A type LED fixture</p> 	<ul style="list-style-type: none"> ● Body fixture covers' material is high pressure die-casting aluminum ● Surface elements is polyester substance ● Installation tube diameter is 60mm ● Reflector is make of pure intensity aluminum. ● High transmissivity toughened glass ● Hardware and nuts are stainless ● Protection stage: IP65 ● Size:L1000xW350xH250mm ● Light bulb: 21W-84W
<p>JAL-B type LED fixture</p> 	<ul style="list-style-type: none"> ● Body fixture covers' material is high pressure die-casting aluminum ● Surface elements is polyester substance ● Installation tube diameter is 60mm ● Reflector is make of pure intensity aluminum. ● High transmissivity toughened glass ● Hardware and nuts are stainless ● Protection stage: IP65 ● working temperature: $(-20^{\circ}\text{C}, +50^{\circ}\text{C})$ ● Size:L660xW300xH110mm ● Light bulb: 21W-140W
<p>Mono crystalline silicon solar module</p> 	<ul style="list-style-type: none"> ● Mono crystalline silicon solar module ● Peak Power: 5W~185W ● 25 years life time.

<p>PV controller</p> 	<ul style="list-style-type: none"> ● Rated operation current: 5-20A ● 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>Permanent Magnet Type</p> 	<ul style="list-style-type: none"> ● 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>Steel pole + Brackets + cable and accessories</p> 	<ul style="list-style-type: none"> ● Surface treatment: Hot galvanized and plastic spraying ● Steel pole height:5~11M (16F~35F), thickness of steel : 3~4mm ● Solar panel bracket, lamp arm, basic cage are included
<p>Gel battery,</p> 	<ul style="list-style-type: none"> ● Can be put underground directly. ● High efficiency colloid battery, free maintenance ● Service life: 5 years



JALpower	Pole	Light Source	Solar Module	Wind generator	Battery	Controller	Light Fixture
JSL-S55W8MA-W JSL-S55W26FA-W	8M	55W	120W	24V/400W	120Ah	24V/10A	No.A
JSL-S42W8MB-W JSL-S42W26FB-W	8M	42W	90W	24V/400W	90Ah	24V/10A	No.B
JSL-S56W9MB-W JSL-S56W30FB-W	9M	56W	120W	24V/400W	120Ah	24V/10A	No.B
JSL-S63W10MB-W JSL-S63W32FB-W	10M	63W	140W	24V/400W	150Ah	24V/10A	No.B



www.jalpower.com

USA

122-A , East Foothill Blvd. Arcadia , CA 91006 , USA
 TEL : 1-626-256-4369
 Email:sales@jalpower.com

Taiwan

2F., No.4, Aly. 1, Ln. 225, Sec. 1, Neihu Rd., Neihu Dist., Taipei City 114, Taiwan (R.O.C.)
 Tel:+ 886-2-26593737
 Email:sales@jalpower.com

China

Room 201, No. Building 14#, Lane 380, Tianyueqiao Road, Shanghai, 200030 ,China
 Tel:+86- 21- 54259997
 Email:sales@jalpower.com