



JALpower Solar Street LED light- Gemini Series 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
- 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)

JAL-A type LED fixture



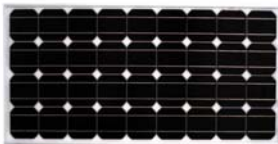
- Body fixture covers' material is high pressure die-casting aluminum
- Surface elements is polyester substance
- Installation tube diameter is 60mm
- Reflector is make of pure intensity aluminum.
- High transmissivity tourghened glass
- Hardware and nuts are stainless
- Protection stage: IP65
- Size:L1000xW350xH250mm
- Light bulb: 21W-84W

JAL-B type LED fixture



- 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 tourghened glass
- Hardware and nuts are stainless
- Protection stage: IP65
- working temperature: (-20°C,+50°C)
- Size:L660xW300xH110mm
- Light bulb: 21W-140W

Mono crystalline silicon solar module



- Mono crystalline silicon solar module
- Peak Power: 5W~185W
- 25 years life time.

PV controller



- 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

Steel pole + Brackets + cable and accessories



- 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

Gel battery,



- Can be put underground directly.
- High efficiency colloid battery, free maintenance
- Service life: 5 years



JAL	Pole	Light Source	Solar Module	Battery	Controller	Wires	Light Fixture
JSL-S26W5MA JSL-S26W16FA	5M	26W	90W	65Ah	10A	12m	No.A
JSL-S35W6MA JSL-S35W20FA	6M	35W	120W	90Ah	10A	14m	No.A
JSL-S36W7MA JSL-S36W23FA	7M	36W	130W	100Ah	10A	16m	No.A
JSL-S55W8MA JSL-S55W26FA	8M	55W	100W*2pcs	150Ah	10A	18m	No.A
JSL-S21W5MB JSL-S21W16FB	5M	21W	75W	65Ah	10A	12m	No.B
JSL-S28W6MB JSL-S28W20FB	6M	28W	100W	70Ah	10A	14m	No.B
JSL-S35W7MB JSL-S35W23FB	7M	35W	120W	90Ah	10A	16m	No.B
JSL-S42W8MB JSL-S42W26FB	8M	42W	150W	120Ah	10A	18m	No.B
JSL-S56W9MB JSL-S56W30FB	9M	56W	100W*2pcs	70Ah*2pcs	10A	20m	No.B
JSL-S63W10MB JSL-S63W32FB	10M	63W	110W*2pcs	80Ah*2pcs	10A	22m	No.B
JSL-S77W11MB JSL-S77W36FB	11M	77W	135W*2pcs	100Ah*2pcs	10A	24m	No.B



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