

## 10M Pole 80W LED Solar Street Light Kit, Equal to 400W HPS, Full Power Design Design Based On 5.30 KWH,11-12Hrs lighting time/night\*3-4 Overcast Nights

Part Name and Lifespan	Technical Specification
Solar Panel: Lifespan:20-25 years	<b>170W*2PCS</b> Polycrystalline. For 24V lighting using. High Efficiency. <b>A-class</b> , Adding Aluminum Frame, Tempered Glass.
Gelled Battery Lifespan:5-8 years	<b>180Ah/12V*2PCS</b> , Gelled battery, Sealed Type. Deep cycle. Maintenance Free
Intelligent Solar Controller Lifespan:5-10 years	<b>20A/24V, IP68</b> . Automatic Light and Time Control Over-charging/discharging Protection Reverse-connection Protection Switch on Automatically with Light Sensor; Switch off after designed Hours later.(11-12 Hrs)
Light source: High Power LED Lifespan: 80000 Hrs	<b>80W LED</b> , White Color, <b>12000LM</b> ,6500K, IP65 High Power, High Brightness.
Lamp Housing: Lifespan: More than 20 years	Die-casted Aluminum, IP65 High transmittance & Density toughened glass,
Battery Box:	Engineering Steel, On Top Of Pole
Pole System: Lifespan: More than 20 years	10M Height, tapered Pole, Steel,Q235 Hot-Dip Galvanized. Plastic Coated, Rust Proof, With Arm, Bracket, Flange, Fittings, Cable, Etc Resistant to Wind: $\geq 160\text{KM/H}$
Cables	Armored cable, include weather-protective cable glands

**FOB SHANGHAI: USD1264.00/PC (Including All Parts and Cable, Base Foundation Bolts)**



BRT-A1



BRT-A2



BRT-A4

Tariff Code	9405409000
System Certification	ISO9001,CE & EN, RoHS,IEC,SONCAP,FCC,CCPIT,PVOC,SASO
Warranty	3 Years for full system
Payment	30% Deposit, 70% Against Copy of B/L or L/C at sight
Delivery time	Usually 15-20 Working Days