

# Ultra bright solar led street lamps



Our solar Street lighting provides safety for a pathway or roadway, and I listed its features for your attention as following:

- Features:
1. Sophisticated Sun-Powered Technology. Impressive and beautiful design and high quality construction. Complete elimination of utility costs.
  2. Hedge against rising utility costs. Do a comparative analysis over ten years. Renewable energy wins!
  3. No extensive connection requirements to the grid.
  4. Labor and installation costs are reduced because ballasts, battery box, controller, wire and conduit are located on or within a few feet of the luminaire. No trenching or digging through roads and other obstacles. No ugly looking wires connected to a grid.
  5. **LED LIDE SPAN up to 100.000 hours !!** Less maintenance , less menwork , less costs !

Unique features of our solar LED street lamp

Our solar street light can save 40% power to keep more rainy days:

LED lighting controller has inside managing function to replace the normal LED constant current controller, and the energy consumption reduce from 15% to only 0.5% from the lamp from the lamp. In other words, it can save about 15% power.

Adjust the electricity consumption through Micro-programming automatically. For example: after midnight, the lamp shift to the energy saving working mode automatically.. In other words, it can save about 25% power.

Over charge and discharge protection, waterproof and temperature compensation and so on ,totally 16 functions

## Model no: ATLSP90A

Illumination: 13 - 15 lux/ 6M

**3600 lumens**

Illumination area: 20 x 8 M

total light power: 30W LED

Solar panel: 130 Wp

Battery: maintenance-free Lead-Acid battery, 2x100 AH/ 12V

Solar controller: Special designed controller, Light control on + time control off

Pole: 4-6M ( not included)

Operation: 12 hours/ night, backup 3 days

System include: Lamp & lamp fixture, solar panel,battery, solar controller etc.



## Model no: ATL-SP200

Illumination: 26 lux/ 6M

**5700 lumens**

**Illumination area: 26 x 10 M**

total light power: 48W LED

Solar panel: 150 Wp ( 75 Wp \* 2 pcs)

Battery: maintenance-free Lead-Acid battery, 100 AH/ 12V \* 2 pcs

Solar controller: Special designed controller, Light control on + time control off

Pole: 6-8M ( not included)

Operation: 12 hours/ night, 3 days backup

System include: Lamp & lamp fixture, solar panel, battery, solar controller & connecting cables



## Model no: ATL-SP300

Illumination: > 15 lux/ 8Mts pole

**7200 lumens**

**Illumination area: 26 x 10 M**

total light power: 60 W LED

Solar panel: 260 Wp ( 130 Wp \* 2 pcs)

Battery: maintenance-free Lead-Acid battery, 120 AH/ 12V \* 2 pcs

Solar controller: Special designed controller, Light control on + time control off

Pole: 10 M ( not included)

Operation: 12 hours/ night, 3 days backup

System include: Lamp & lamp fixture, solar panel, battery, solar controller & connecting cables



## Model no: ATL-SP400

Illumination: > 30 lux/ 8Mts pole

**11700 lumens**

**Illumination area: 33 x 13 M**

total light power: 98 W LED

Solar panel: 360 Wp ( 180 Wp \* 2 pcs)

Battery: maintenance-free Lead-Acid battery, 150 AH/ 12V \* 2 pcs

Solar controller: Special designed controller, Light control on + time control off  
recommended pole height: 10-12 M ( not included)

Operation: 12 hours/ night, 3 days backup

System include: Lamp & lamp fixture, solar panel, battery, solar controller & connecting cables



ALL PRODUCTS ARE CE AND ROHS CERTIFIED

**ORIGIN: SPAIN/EUROPE**