Model NO. : SSL-05
All in one Solar Street Lights 8000Lumens
High quality/Efficiency/Energy Saving
Application: High way/Park/Street/Roadway/Parking Lot/Public square/plaza/Campus/Airfield/Farm & Ranch/Remote Area/Military Base/Government project for special use
Categories: **Solar Street Light**

www.usaemergencysolarenergy.com PH:+1-303-634-2208
Fax: +1-303-634-2208 Email: sales@usaemergencysolarenergy.com
**Features:**
- Elegant Integrated Design, Aluminum alloy case
- 96pcs Super-bright LEDs/4 LED panels, 8000 Lumens
- Brightness equal to 800W normal lamp
- Constant current output!
- 45W solar panel and the battery can be easily replaced by users
- 346.32 WH big capacity battery With the balance charging system. Support zero-voltage charging
- Night sensor + PIR motion sensor
- PIR 120° wide detecting angle, 8m detecting distance
- Support 3 nights after full charging
- Easy to install and Auto on/off/PIR.

<table>
<thead>
<tr>
<th>LED</th>
<th>8000Lumens, 6000K±500K</th>
</tr>
</thead>
<tbody>
<tr>
<td>Li-ion battery</td>
<td>346.32WH, 22.2V</td>
</tr>
<tr>
<td>Solar Panel</td>
<td>45W, 30V</td>
</tr>
<tr>
<td>Install height</td>
<td>5~8 meters</td>
</tr>
<tr>
<td>Waterproof</td>
<td>IP 65</td>
</tr>
<tr>
<td>Solar charging time</td>
<td>10 hours by bright sunlight</td>
</tr>
</tbody>
</table>

**Lighting mode**
- 1000 lumens dim light + motion sensor (Bright lighting 8000 lumens for 30secs when people move through the light)

**Application:**
- Courtyard/Garden/ Park/Street/Roadway/pathway/Parking Lot/Private road/Sidewalk/Public square/ plaza/Campus/Airfield/Farm & Ranch/Perimeter Security/ Wildlife area/Remote Area/Military Base

<table>
<thead>
<tr>
<th>Lighting time</th>
<th>Over 3 nights</th>
</tr>
</thead>
</table>

**Material**
- Aluminium alloy + toughened glass

**Size**
- 1933*420.5*224.5mm

**Distance of two lights**
- 25 meters

**Warranty**
- 3 years

<table>
<thead>
<tr>
<th>price per unit</th>
<th>50 pcs Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>us$765.34</td>
<td>BUY NOW</td>
</tr>
<tr>
<td>us$694.50</td>
<td>BUY NOW</td>
</tr>
</tbody>
</table>

**Marks:** Lamp and bracket Packed in different carton.

**Packing details:**
- Carton size for lamp: 203*29*31.5 CM
- Retail packaging: 201*13.5*29.5 cm
- QTY/CTNS: 2PCS
- G.W/CTNS: 32 KG
- Carton size for Bracket: 64*32*36 CM
- Retail packaging: 62*15*34 cm
- QTY/CTNS: 2PCS
- G.W/CTNS: 8KG

**Contact:**
- www.usaemergencysolarenergy.com
- PH: +1-303-634-2208
- Fax: +1-303-634-2208
- Email: sales@usaemergencysolarenergy.com
• PRODUCTS DETAIL

Main Features:
1. Design: Solar panel, Battery, LED panel are all in One Integrated Design
2. Solar panel: High efficiency Glass Lamination panel
3. LED: High quality LED 120 lumen/W
4. Battery: A graded Li-ion battery No.18650
5. PIR: Motion sensor distance over 7M
6. Waterproof: IP65

Material: Aluminum Alloy + Tempered Glass

www.usaemergencysolarenergy.com PH+1-303-634-2208
Fax: +1-303-634-2208 Email: sales@usaemergencysolarenergy.com
Working process instructions

Use the supplied key pin to click the "on/off" socket to unlock the battery.

1. Step 1: Light switch off for sun charging in daytime.

2. Step 2: It will turn on dim light at night with PIR function till dawn.

3. Step 3: When people approach, the light will turn on bright light and delay 30s.

4. Step 4: When people left, the light will turn on dim light.

Please fasten the light to the pole by the bolt.

www.usaemergencysolarenergy.com
PH: +1-303-634-2208
Fax: +1-303-634-2208 Email: sales@usaemergencysolarenergy.com