

**RENEWABLE ENERGY POWER
SOLAR POWER STREET LIGHTING SERIES
HYSL-30W-60W SOLAR POWER GARDEN LIGHTING****Technical parameters**

1. Solar cell: mono-crystal silicon or polycrystalline silicon.
2. Power of solar cell: 30W-60W.
3. Service life of solar cell: 20 years.
4. Storage cell: high efficiency and servicing-free lead-acid cell.
5. Service life of storage cell: 4-5 years.
6. Capacity of storage cell: 12V / 38-65Ah * 2.
7. Out power: DC24V / 7W - 18W.
8. Lighting source: high efficiency energy saving lamp or LED.
9. Control system: microcomputer intelligent control, preventing overcharge and over discharge, having output short circuit protection and switching on or off the lamp subject to the dark and light.
10. Ambient temperature: -20°C - 60°C.
11. Lighting time: 8-10 hours a day normally, or subject to customer setting based on specific needs, capable of working for 3-5 consecutive days.
12. Height of lighting source: 3-5 meters.