

## Integrated Solar Street Lights

The invention of solar street lights has gained much popularity in the recent years. It not only saves money on your current electricity bills but also saves the environment and spreads a positive message about the use of solar energy. Solar street lights mainly consist of a solar panel, lighting fixture, rechargeable battery, and pole. As technology advanced, the photovoltaic panels and LED bulbs also improved becoming more economic, safe and compact.

At present there are 2 types of solar LED lights available in the market. Traditional solar street lights which include feature panels, fixtures and other accessories that are wired together and Integrated solar street lights which includes solar panel, LED source, PIR motion sensor, die casting cap, and angle shifter into the pole itself. So, before planning to buy one have a look at the pros and cons of both the options to get the maximum value out of your investments.



### Integrated Solar Street Light :

- **Integrated** solar street light uses environment friendly Lithium Battery which provides long life with enhanced product life followed by trouble free performance.
- Since these solar panels are mounted onto the lighting fixture they are not very flexible compared to traditional solar street lights.
- Installing an all in one solar street lamp is much easier. It takes only 3 steps to install one.
  1. Dig the cage
  2. Fix the lighting box with screws
  3. Lastly mount the pole

The kit includes everything from solar panel, battery, smart sensor, LED lamp, and device controller which are easier to install on even old poles and walls.

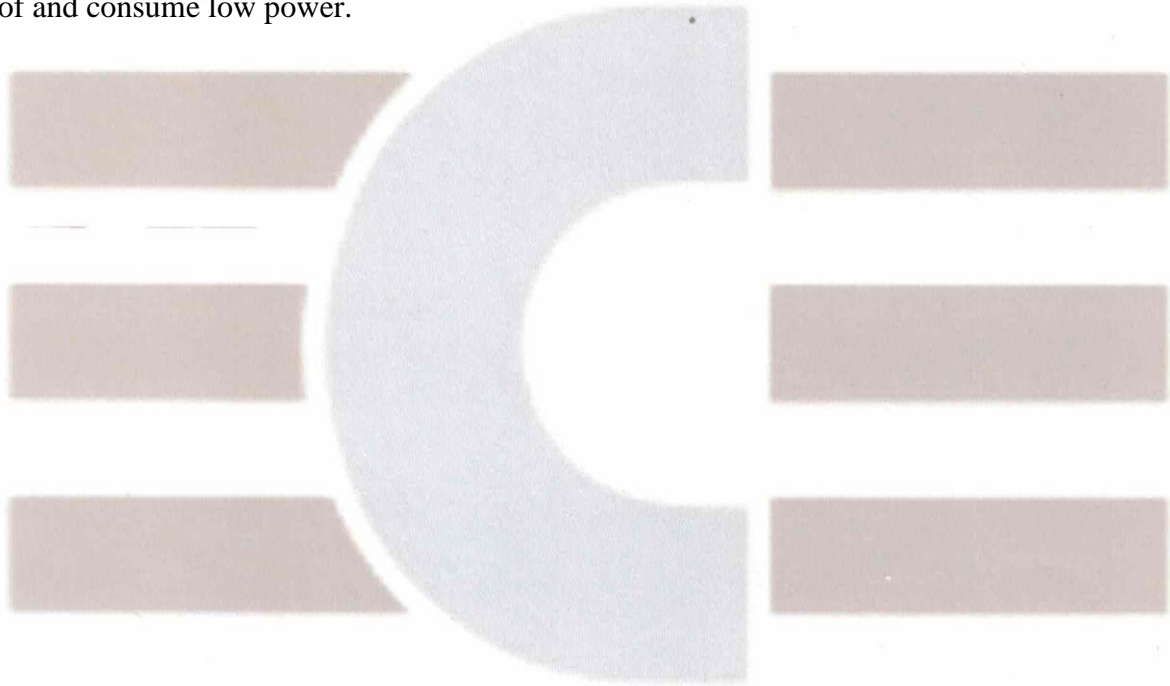
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- These lights are infra-sensory which can automatically switch off during the day and switch on once when night falls after recharging.
- They can also sense at a distance of 7 to 10 meters away and detect motion to automatically adjust its brightness.
- One can install these lights in entrances, perimeters, pathways, car parks, playgrounds, courtyards, and even remote areas as they are wireless.
- All in one solar street are lighter in weight, compact, sleek in design and adds value for money.
- Always choose an all in one system because they are rust proof, waterproof, maintenance-free, shock proof and consume low power.



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