

SOLAR LIGHT (LED) INSECTS TRAP

Solar chargeable insects light trap is an eco-friendly pest management device for agriculture, horticulture and plantation crops.



Battery: 2 x 2000 mAh, 7.4V DC Lithium - ion battery. **LED:** Array of 24no's SMD LED Solar panels: 6w, 9vmp

FEATURES:

- Ultra Violet-A-Lighting Technology to capture nymphs and adults of plants damaging Insects and Pests
- Micro controller based operation auto Turn ON prior to sunset and auto Turn OFF by Midnight.
- Fully solar chargeable and No power required to operate the device.
- High power LED lights technology
- Portable across the crops and plantations.

BENEFITS:

- Controls flying nymphs and adults of leaf folder, stem borer moths, fruit borers moths, hoppers, aphids, white flies, fruit weevil and different crop beetles etc.,
- Controlling one adult insect reduces 300 population and subsequent progenies in field.
- Helps to identify the pest and insects pattern to develop pest managements and control plan. Economical and helps reduction of chemical pest managements cost.
- Helps distinguish and controlling pest and insects damaging the crop and enabling pollination to improve the productivity
- Produced output has less chemical impact which makes people healthy and protects eco system.
- No electricity and manpower required to operate the device.
- Eco friendly pest and insect's management device for paddy, wheat vegetables, fruits, floriculture, horticulture and all large plantation crops.

"NOTE: Add water & 1 spoon any oil in bowl for trapping insects."



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