



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Kit For The Study Of Photovoltaic Solar Energy

**Product Code :**  
LBNY-0005-12400038



**Description :**

**Composed:**

Sub module with charge regulator, that can be connected to an external solar panel and to the battery.

Sub module with breadboard, for the realization of circuits with components such as photo diodes.

Sub module for comparing the efficiency of different light sources; it includes a light sensor, incandescent lamps and LED.

Sub module with photovoltaic solar cell, for exercises with cells in both series and parallel configuration.

Sub module with current regulator and relay circuit, to switch between battery and power supply when the battery is out of charge.

Sub module with multi function display, for the visualization of the measurements.

Sub module with battery controller to control the charge of the battery

Sub module with voltage regulators.

Small fan

Solar panel, 5W

Power supply.

**Technical Specification :**

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# Laboratory Instrument India

