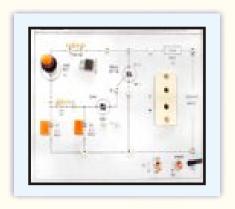


## **ILLUMINATION CONTROL USING SCR**

MODEL - PWR11

This trainer has been designed with a view to provide practical and experimental knowledge of Illumination control using SCR.



## **SPECIFICATIONS**

- 1. Power supply requirement : 230V AC, 50 Hz.
- 2. Following parts provided on Single PCB with connecting terminals.

Diac - DB3 - 1 No.

Triac - BT136 - 1 No.

100K Ohm Variable Resistor (Potentiometer)

Smoothing Capacitors - 2 Nos.

3. 100K Ohm Variable Resistor (Potentiometer) to control Lamp light

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

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