



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Auto Lighting System Board Including Alternator Ignition

**Product Code :**  
LBNY-0005-120000167



#### **Description :**

Self contained, fully operational Automotive Lighting System, manufactured using real components. A functional contact breaker ignition is mounted on the board. The system is powered by a 12 V DC battery for the electrical circuit and by 240 V AC for the speed controlled motor. Demonstration board using original components including headlights, side lights, indicators and spotlights. The alternator is motor driven via a special controller to demonstrate the charging circuit.

#### **Technical Specification :**

Fully operational auto electrical trainer manufactured using original components  
Board mounted in a vertical bench frame  
Rotating parts covered by mesh guards  
Based on a generic auto electrical system, complete with charging and lighting system  
Variable speed control for alternator  
Powder coated paint finish  
Components include: Alternator, Head lights, Side lights, Indicators, Brake lights, Control dash panel, Relays and Battery isolator, Contact Breaker Ignition.

Supply Voltage:  
12 V and 240 V.



**Laboratory Instrument India**