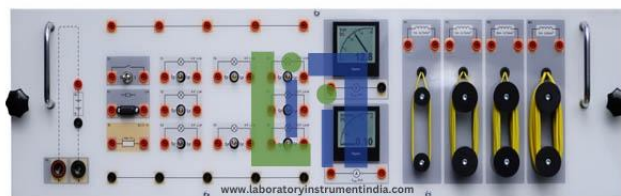




Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Basic Circuits

**Product Code :**  
LBNY-0005-120000184



**Description :**

The students apply the learned basics from the Automotive Electrics Trainer, connect and use different automotive lamps in series and parallel, and investigate the influence of cable lengths and cross sections, also in conjunction with the lighting panels Front Lighting and Rear Lighting. This topic panel is designed as starting point into the practice exercises with the product family.

**Features:**

Educational documents with tasks and worksheets and associated solutions  
Connect according to simple wiring diagrams  
Integrated measuring instruments and various cable lengths  
52 x connectors in 4mm safety design, for wiring and for measuring

**Learning Objectives:**

Measurement and evaluation of electrical values and signals  
Basic electrical circuits, series circuit, parallel circuit, mixed circuits, voltage drops.

**Technical Specification :**

Basic Circuits

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# Laboratory Instrument India

