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**Product Name :**  
Can Bus Vehicle Lighting And Accessory System Trainer  
With Doors

**Product Code :**  
LBNY-0005-121000238



#### **Description :**

##### **Educational Advantages:**

A fully functional vehicle lighting and accessory system can be used for demonstrations and diagnosis/troubleshooting assignments.

Functional doors with power locks and windows can be used for instruction of circuit operation.

Students have clear access to all vehicle lighting and accessory systems and components without the access limitations of body panels.

Functional instrument panel with indicators

Students can use included wiring diagrams to assist in trainer diagnosis and troubleshooting

Multi-function switch operates as in a real vehicle.

DLC allow OEM bi-directional control using a scan tool for applicable circuits

Trainer comes equipped with a 120VAC to 12VDC protected power supply.

Scan tools can be connected to the DLC providing OEM data stream information, trouble codes and diagnostic PIDs for student diagnosis and troubleshooting.

##### **Main Features:**

Built using OEM headlights, daytime running lights (if equipped), dimmer, hazard lights, turn signals, brake lights, switches, horn, functional instrument panel, functional multifunction switch and accessories of a modern vehicle.

Built-in lockable fault insertion box with 6 faults.

Includes doors with functioning power door locks and windows.

Includes a 55A power supply unit with built-in 12VDC converter.

Includes functional vehicle CAN Bus multiplexing system with BCM (body control module) and DLC (data link connector) for scan tool hookup.

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OEM power distribution center with OEM wiring.

**Technical Specification :**

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**Laboratory Instrument India**