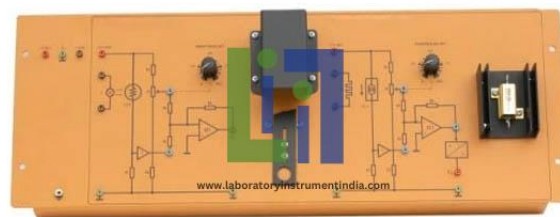




Email : sales@laboratoryinstrumentindia.com

Product Name :
Light And Temperature Control

Product Code :
LBNY-0005-12400085



Description :

The board is supplied complete with a set of stackable, plug-in cables of suitable lengths and colours and with a training manual.

Together with the board, that contains the power circuits complete with relevant piloting, it is possible to realize an open and closed loop control both of the lighting system (24V, 15W lamp and photoresistor) and of the heating system (47, 25W heating element and integrated circuit sensor).

This board contains two independent systems, for the control of the light and of the temperature respectively, each one complete with reference block, error amplifier, transducer and actuator.

Power supply: 15Vdc, 100mA

Experiments:

Full-wave triac control

Proportional control

AC operated lamp

DC operated lamp.

Technical Specification :

Light And Temperature Control

Laboratory Instrument India

