

Demo Controller/Laboratory Tester

The Demo controller/laboratory tester comes with plug & play functionality. All adjustments can be made from the front panel. It can be operated in both continuous/switching (normal as well as external on/off control) and strobe mode (internal or external trigger).

Trigger frequency: adjustable internal generator from 1 - 50 Hz or external up to 200 Hz.

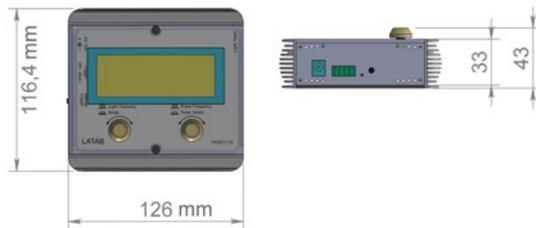
Light intensity range:

0 - 100% @ strobe time 0.005 - 1.5 msec

0 - 200% @ strobe time max. 100 µsec.



Mechanical Dimensions



Step files available on request

General Specifications

Supply voltage	24 V DC \pm 5%, max. 2.5 A
Continuous/switching mode	Adjustable brightness, max. 3 A, fine adjustment by control knob 0 - 100%
Strobe mode	Adjustable brightness, max. 24 A, strobe time from 0.005 - 1.5 msec, trigger frequency 0 - 200 Hz
Operation temperature	0 - 65 °C

Order Information

Order number

PAD8 1112