Performance & Value
Never Looked So Good!

2300101 Sable Lamp / LED
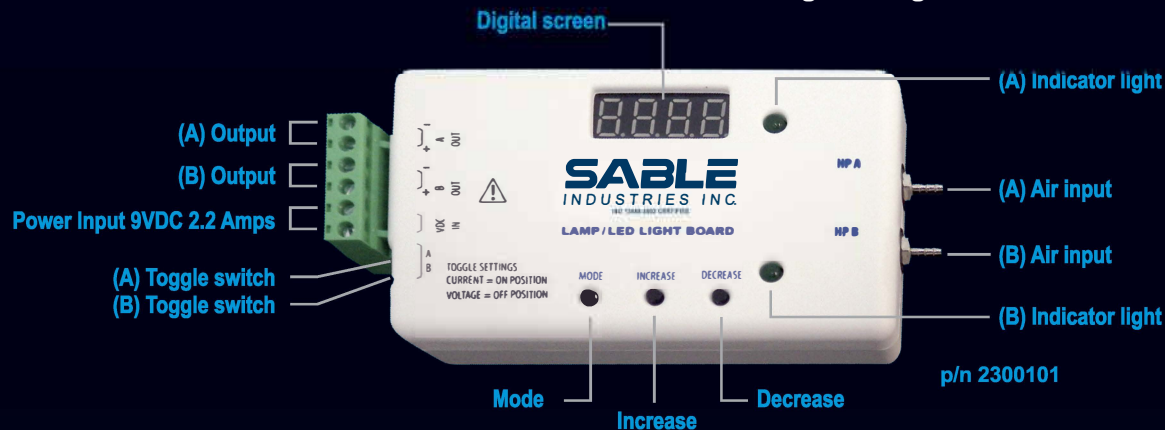## Light Control Install Instructions

Thank you for purchasing Sable's Lamp / LED light board. It is the first universal light control that can be fitted with both bulbs or LEDs, for use on any highspeed or lowspeed fibre-optic handpieces.

⚠ *We recommend this manual be read first before installation.*

Specifications;
- **Dimensions: L130 x W67 x H22mm**
- **Input power: 9VDC 2.2 Amps**
- **Adjustable output power: 2.5-4VDC or 30-160mA**
- **Adjustable time delay: 0-25 seconds**
- **Weight: 123 grams**

Digital screen

(A) Output
(B) Output
Power Input 9VDC 2.2 Amps

(A) Toggle switch
(B) Toggle switch

A OUT
B OUT
IN
A
B
TOGGLE SETTINGS
CURRENT = ON POSITION
VOLTAGE = OFF POSITION

SABLE
INDUSTRIES INC.
LAMP / LED LIGHT BOARD

MODE   INCREASE   DECREASE

HP A

HP B

(A) Indicator light
(A) Air input
(B) Air input
(B) Indicator light

p/n 2300101

Mode   Increase   Decrease

Remarks:

Your Sable Light Board comes preset from the factory with the following settings:

- When toggle switches are set to the "OFF" position (providing regulated DC voltage).
  - A and B Voltages will be set @ 3.1VDC.
  - A and B Time Delay will be set @ 5 seconds.

- When toggle switches are set to the "ON" position (providing regulated current)
  - A and B Current Settings will be set @ 150mA.
  - A and B Time Delay will be set @ 5 seconds.

Adjustments:

Should you require to change one channel or both channels then please go through the following steps:

1. Disconnect power first before starting adjustment.
2. Set the desired toggle switches located on the left hand side of the unit to the "ON" or "OFF" position.
3. Reconnect power until Production Batch Number is displayed (YYMM).
4. Press MODE button once. Now "A" channel voltage or current is displayed. Adjust using Increase or Decrease buttons. (2.5-4VDC or 30-160mA)
5. Press MODE button once. Now "A" channel time delay is displayed. Adjust using Increase or Decrease buttons. (0-25 seconds)
6. Press MODE button once. Now "B" channel voltage or current is displayed. Adjust using Increase or Decrease buttons. (2.5-4VDC or 30-160mA)
7. Press MODE button once. Now "B" channel time delay is displayed. Adjust using Increase or Decrease buttons.
8. Press MODE button once and the Production Batch Number (YYMM) will display and now the Light Board Control is set.

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