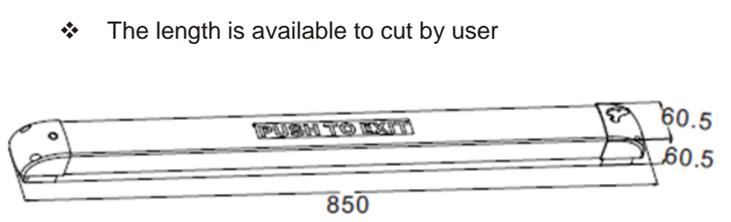




- Provide 3-D operation functions : Pressing, LED indicator, and sound warning. Wide range of applications especially for accessible environment.
- Stand-alone and driven modes. Big triple-color Bar and buzzer available for user to adjust under driven mode. Volume of buzzer is able to adjust under either mode.
- Built-in micro-computer control. Two sets of output points to adjust output time. Buzzer sound is accompanied with output. It is also available to set as intermittent reminder before completion of output.
- Push bar can be activated permanent mechanically by a lock.
- When its electronic control is out of order ( power cut or malfunction of internal board ), it will automatically change to mechanical control without output delay function.

## Specification Dimensions Unit: cm

Power Input	DC 12V/ DC 24V
Current Consumption	150mA@12VDC / 75mA@24VDC
Contact load	≤5A@230VAC
Output Status	Trigger (0.5-60 secretary.)/ Toggle (Use of a key to control)
Indicator Color	Built-in Red / Blue / Green 3 colors ( 210L 25W mm )
Buzzer Decibel	Maximun 92 Decibel (Adjustable) 60CM
Suitable Door Leaf Width	>60CM
Contact life	≥100,000 times
Mechanical lock	Sustain permanent output state
Operation Temperature	Approximately 0 ~70
Warranty period	1 year
Weight	1900g

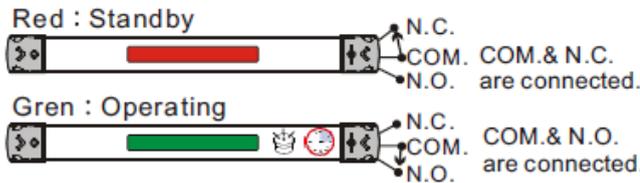


## Model

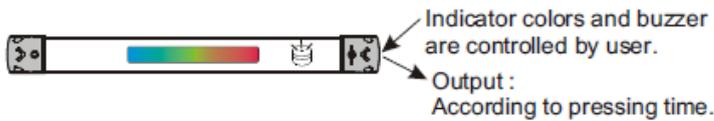
- EL-MPB : Length 85 cm

**Function**

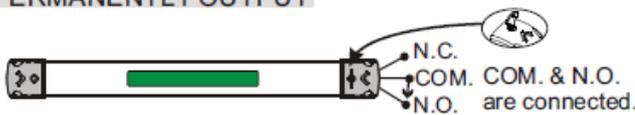
**STAND-ALONE MODE :** State indicator, buzzer, output delay time are controlled by internal board.



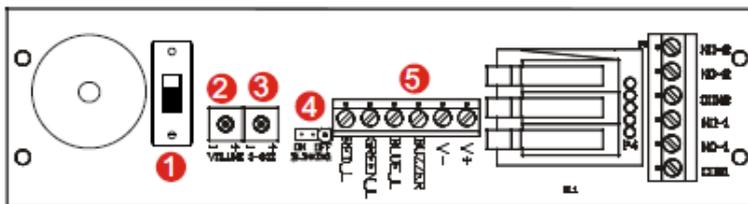
**DRIVEN MODE :** State indicator, buzzer, output delay time are controlled by external input. (Backend controller is needed)



**PERMANENTLY OUTPUT**



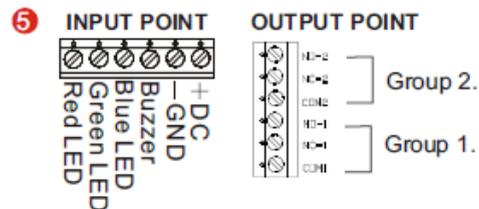
**Connector**



- 1 **STAND-ALONE MODE :**  
State indicator, buzzer, output delay time are controlled by internal board.
- 2 **DRIVEN MODE :**  
State indicator, buzzer, output delay time are controlled by external input.

2 Volume Adjust    3 Delay Time

- 4 **Blink Mode :**  
 ON Indicator can be set as blinking and buzzer as intermittent reminder for the last 6 seconds  
 OFF



❖ Microswitch on the putter is available for output to continuously maintain basic signal output (time delay function is not available) when power is cut or malfunction of the board components