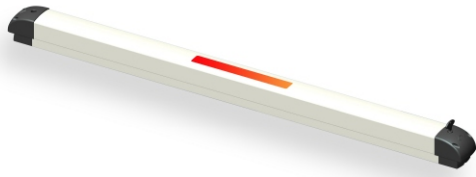


PBS-100/80/60 Push Bar Switch



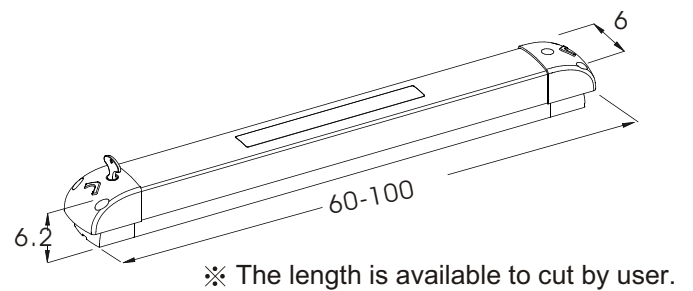
- Provide 3-D operation functions : Pressing, LED indicator, and sound warning. Wide range of applications especially for accessible environment.
- Stand-alone and driven modes. Big triple-color Bar and buzzer available for user to adjust under driven mode. Volume of buzzer is able to adjust under either 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

State Indicator	Red / Green / Blue Triple-colored (210L x 25W mm)
Voltage input	12VDC~24VDC $\pm 10\%$
Current Consumption	Maximum 215mA $\pm 5\%$ (DC24V)
Contact Output	N.O./ N.C. / COM x 2 sets
Output Status	Trigger (1~60 sec.)
Mechanical lock	Sustain permanent output state
Case	Aluminum & PC Material
Buzzer	Adjustable volume (mute~ 93db)
Contact load	$\leq 5A@230VAC$
Contact life	$\geq 100,000$ times
Operation Mode	STAND-ALONE MODE / DRIVEN MODE
Operation temperature	0~75°C (Humidity 85% R.H. Max)

Dimensions

Unit:cm



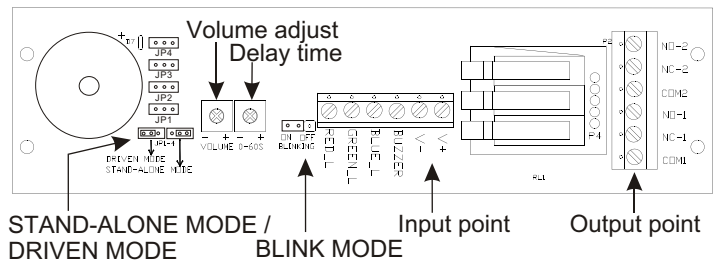
Model

PBS-60 Length : 60 cm

PBS-80 Length : 80 cm

PBS-100 Length : 100 cm

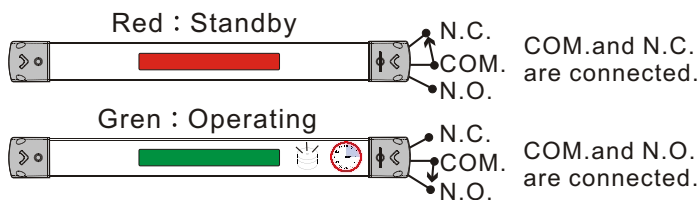
Connector



Function

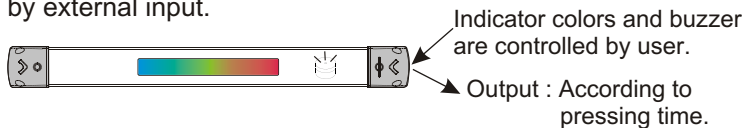
STAND-ALONE MODE :

State indicator,buzzer,output delay time are controlled by internal board.

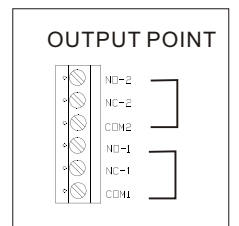
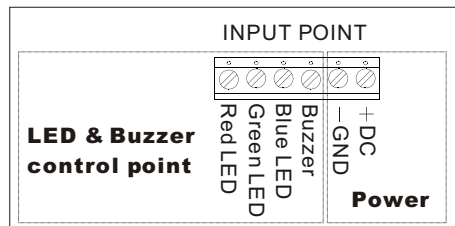
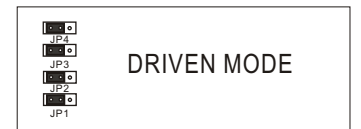
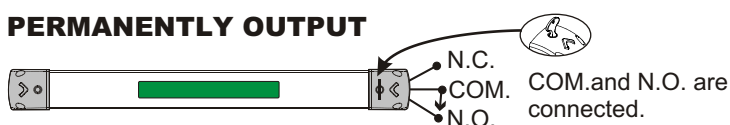


DRIVEN MODE :

State indicator, buzzer, output delay time are controlled by external input.



PERMANENTLY OUTPUT



Indicator can be set as blinking and buzzer as intermittent reminder for the last 6 seconds