



YLI ELECTRONIC

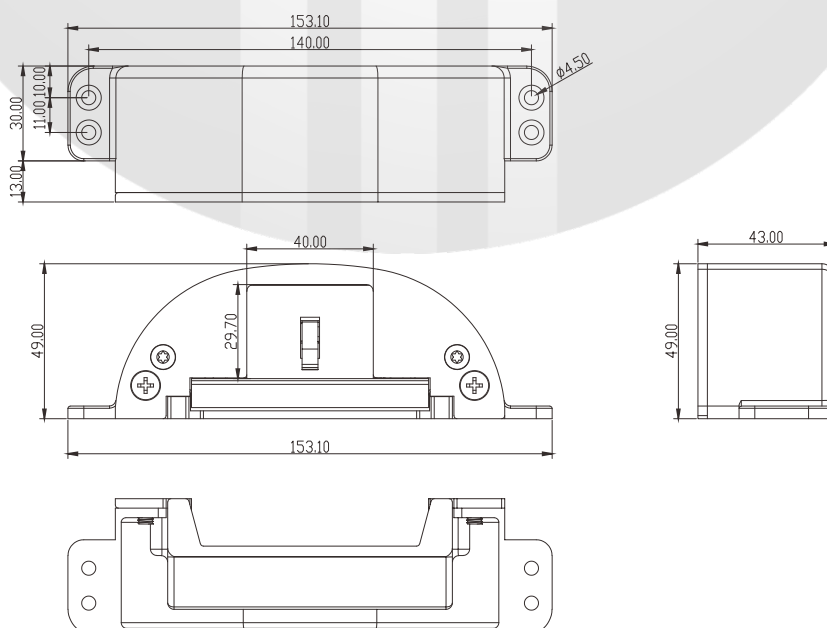
Electric Strike for Push Bar

Model: YS-622-S-UL

Specification

Dimension	153Lx43Wx49H(mm)
Voltage	DC12V
Current	12V/280mA
Holding Force	1000lbs
Bolt Material	Harden 304 Stainless Steel
Feature	Fail Safe / Fail Secure adjustable
Signal Output	Door sensor(NO/NC/COM)
Suitable for	European & American fire push bar
Special design	Applies to all brands of fire push rod lock
Durable design	Mechanical test: 500, 000 times
Ambient Temperature Range	-20 ° C ~ + 55 ° C (-4-131 ° F)
Door Swing	90 degrees
Weight	0.52kg
a) Static strength rating of 1000 pounds-force (4448 N). b) Dynamic strength rating of 50 foot-pounds-force (68 J). c) Endurance rating of 250.000 cycles.	

Diagram(unit:mm)



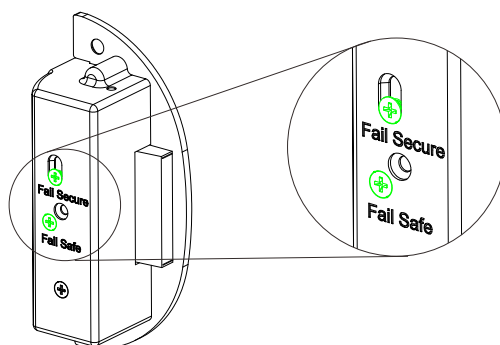
Signal Output

N.C. contact or access relay for fail safe setting.
N.O. contact or access relay for fail secure setting.

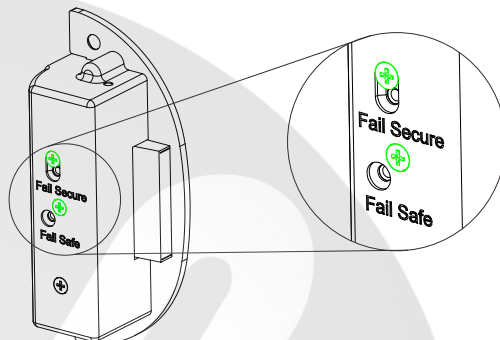
Green: NO	]	Door Status	N.C. contact output : open status N.O. contact output : closed status
White: COM			
Yellow: NC			
Red: +	]	DC12V(Default)	
Black: -			



Function Conversion

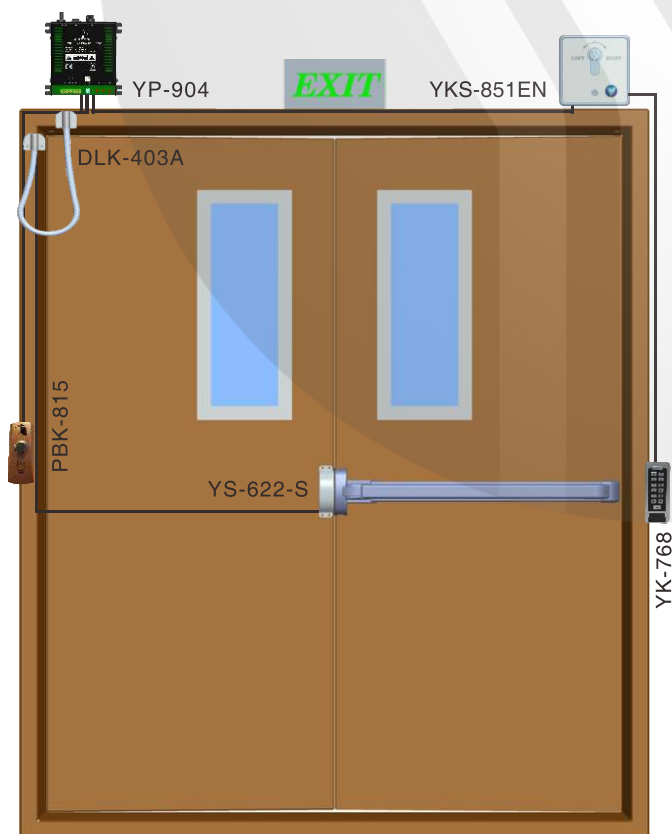


unscrew the nut to adjust the security mode, the short end of the screw for NO mode



unscrew the nut to adjust the security mode, the long end of the screw for NC mode

Installation Diagram



Overall Dimensions

