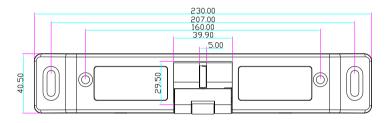


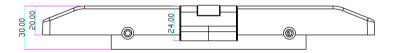
# **Electric Strike for Push Bar**



## Dimensions

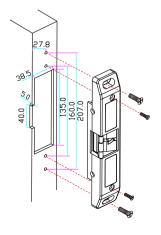
Unit: mm







### Installation dimension

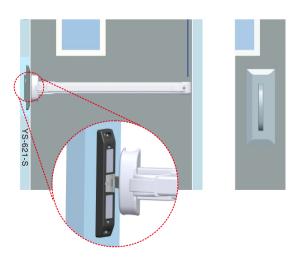


### **Product overview**

YS-621-S is suitable for fire exit door with Push-rod lock. The operating principle of electric strike is that electromagnetism produces the force to pull or push the release lever so that to lock or open the door.

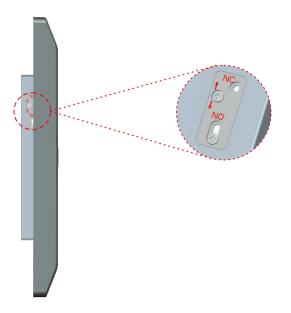
Specifications/Model	YS-621-S
Product Parameter	Technical Parameters
Lock Dimensions	L230xW40xH30(mm)
Lock tongue structure	304 Stainless Steel
Holding Force	1000kg
Voltage	DC12V or DC24V
Current	12V/320mA; 24V/160mA
Signal Output	Lock Status Output NO/NC/COM
special design	applies to all brands of fire push rod lock
Suitable For	supporting rod lock fire door
Feature	Fail Secure& Fail Safe adjustable
Suitable Temperature	-10℃~+55℃(14-131F)
Operating Humidity	0~95%
Face plate Housing	High temperature paint
Lock tongue	Surface by coating nickel
The door open	90 degrees
Surface Temperature	Within +20℃
Weight	0.75kg
Patent No.	201320470904.1

## **Installation diagram**





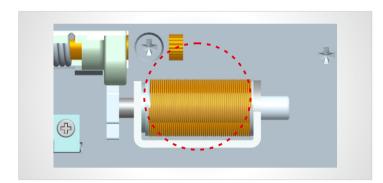
## **Adjustment**



You can set the operation mode of Fail Safe or Fail Secure. Loose the screw and tighten it in the other hole. Fail Safe(NC): When power off, the door is in the open status. Fail Secure(NO): When power off, the door is in the closed status.

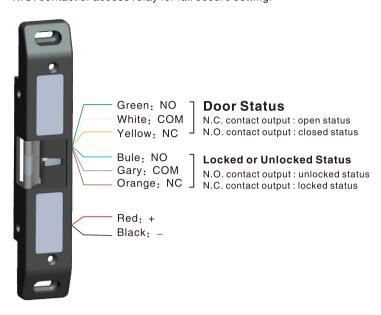
## Specific solenoid valve

Specially designed solenoid valve has the long useful life over 1,000,000 times.



## Signal output

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



### Slectric strike for push bar

YLI Electric Strike is designed for European and American standard electric strike for push bar.

