YLI ELECTRONIC

European Type Electromechanical Lock with Cylinder

Model:YML-650B

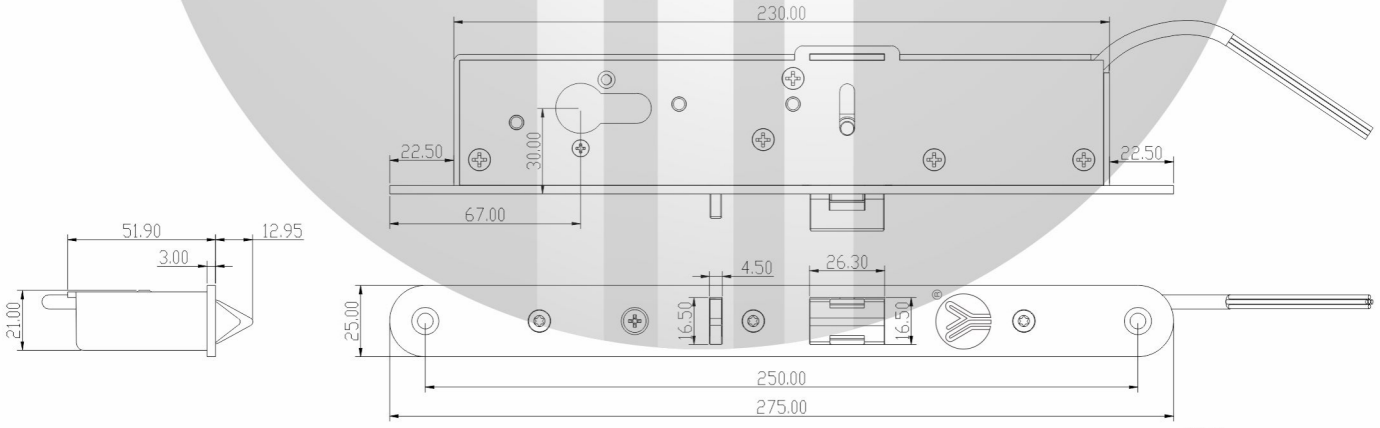
Parameters

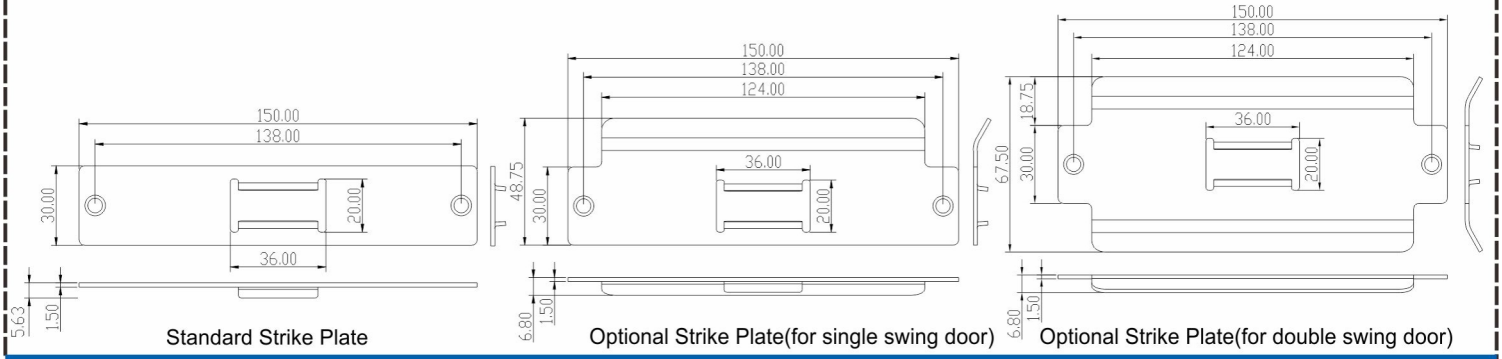
Factory default	NO ; NC(Adjustable)
NO ;NC	NC: when door is closed, power on to lock, power off to unlock,cylinder is invalid to unlock in this status NO: power off to lock, power on to unlock or unlock by cylinder
Face Plate	275Lx25Wx51.9H(mm)
Strike	Standard Strike Plate: 150Lx30Wx1.5H(mm); Optional Strike Plate(for single swing door):150Lx48.7Wx1.5H(mm); Optional Strike Plate(for double swing door):150Lx67.5Wx1.5H(mm)
Magnetic Valve	500000 times
Voltage	12~24VDC/AC
Current	≤300mA
Signal Output	Lock signal NC/COM/NO contact, the signal will take effect only when both conditions of closing and locking are met
Operating temp	(-20℃~+50℃)
Weight	1.4kg

Standard Features

1. Suitable for single or double swing doors
2. Suitable for narrow-frame wooden doors and metal doors
3. Fail safe and fail secure mode adjustable
4. 304 stainless steel panel,stainless steel bolt withstands 1000lbs holding force
5. Vertical or horizontal installation
6. 304 stainless steel strike plate optional for single or double swing doors
7. With lock signal output
8. Electric/Automatical;Locking mode selectable

Dimensions(Unit:mm)

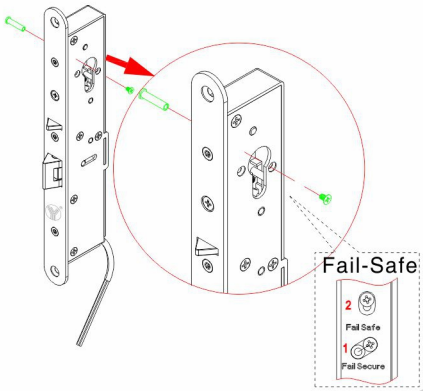




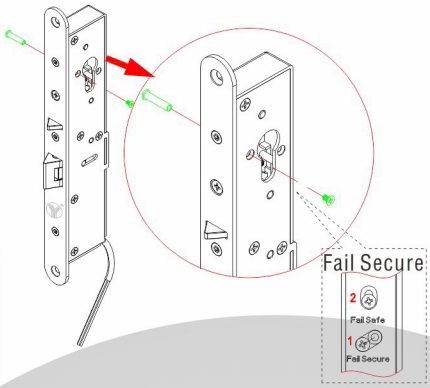
Standard Strike Plate | Optional Strike Plate(for single swing door) | Optional Strike Plate(for double swing door)

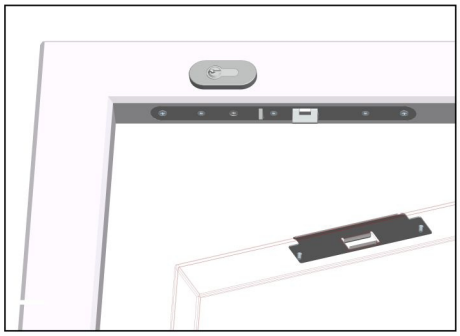
Installation

Fail Safe
Cylinder as shown below

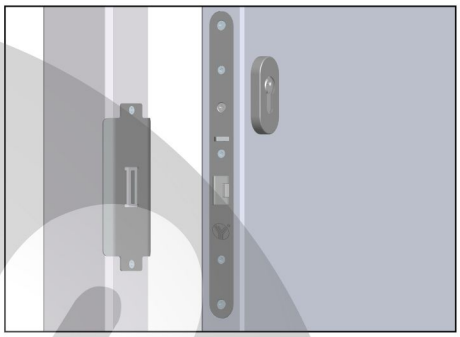


Fail secure
Cylinder as shown below





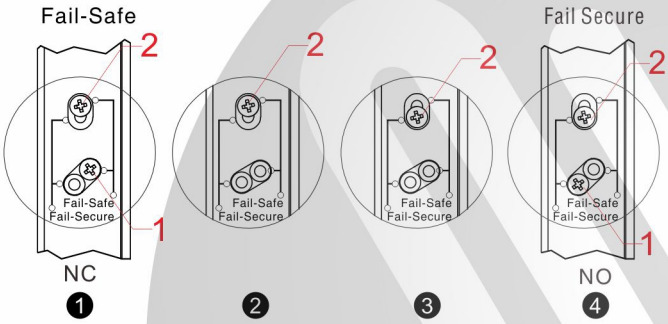
Installation on top



Side installation

Mode Switching

Pic 2:Unscrew 1 while loosen 2;Pic 3: sliding move screw 2
Pic:Tighten screw 1,2,process finished



Tips:

Please loosen Screw 2 and move it slightly,do not take it out,or else it will make magnetic valve drop out of lock body.

Please follow steps on sticker while installing.

Wiring



Wiring Diagram

