



YLI ELECTRONIC

Electric Bolt with Cylinder

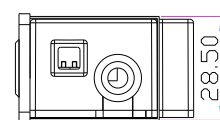
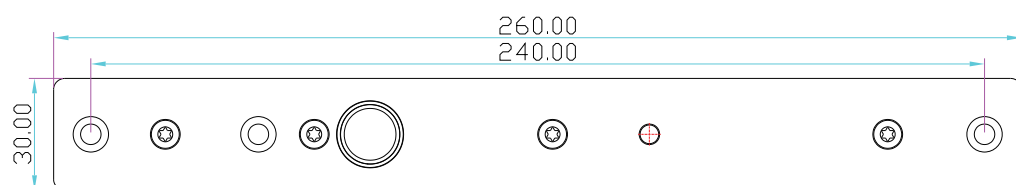
Model: YB-600A/B(LED)



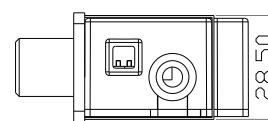
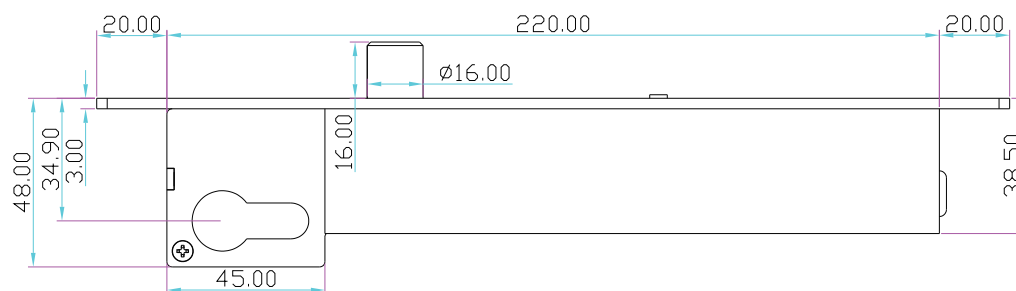
Parameters

Lock Body	260Lx30Wx48H(mm)
Magnetic Plate	100Lx25Wx2.5H(mm)
Bolt	16(prolongation)*16(diameter)(mm)
Signal Output	Lock signal(NO/NC/COM)
Time Delay	0/3/6/9sec
Voltage	12VDC
Current	Start 1200mA,Standby 200mA
Feature	Fail safe[YB-600A(LED)], Fail secure[YB-600B(LED)]
LED	Light on indicates locked, light off indicates unlocked
Detection Distance	Within 8mm
Suitable for	Wooden door,metal door,fireproof door,glass door
Material	304 stainless steel, wire draw finishing
Weight	1.6kg

Dimensions



YB-600A(LED)

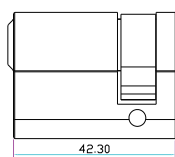
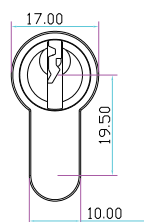


YB-600B(LED)

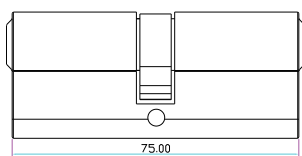
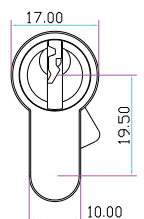
Optional Accessory

Wiring Diagram

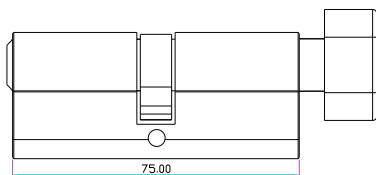
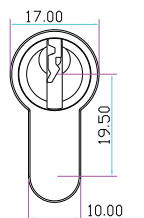
Single side cylinder or both side cylinder, other sizes are available too: 80/90/100/110/120mm.



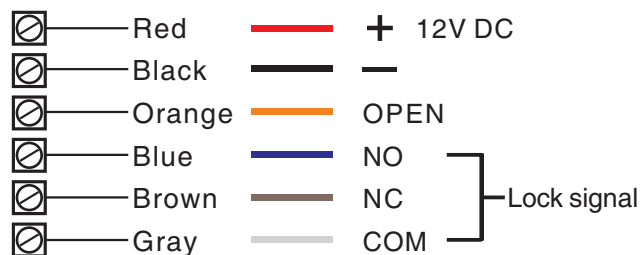
Single side cylinde



Double side cylinder



Single side cylinder with Thumb



Time Delay

Adjust the delay time for locking auto maticly
0/3/6/9 secs.



0.0 SEC



6.0 SEC

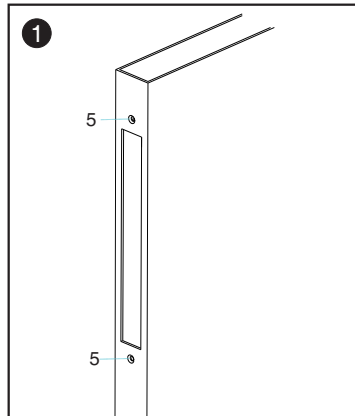


3.0 SEC

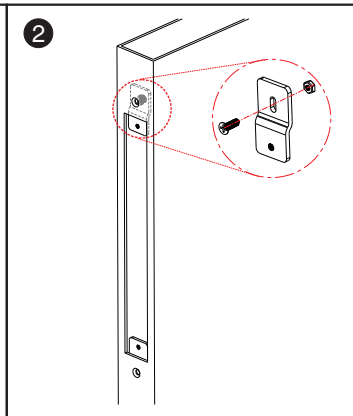


9.0 SEC

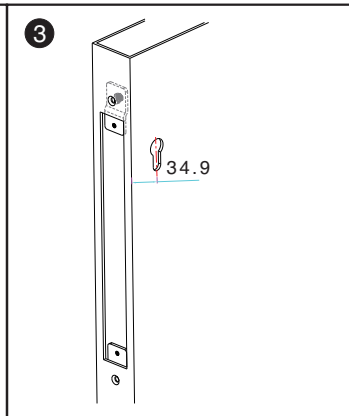
Installation steps



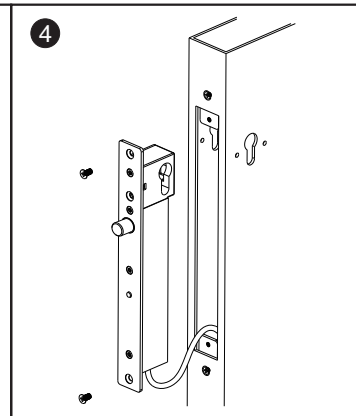
Drill and cut out as template indicates



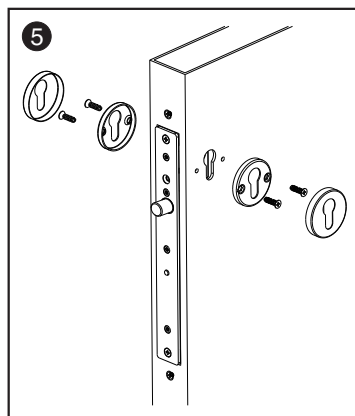
Fasten fixing lugs



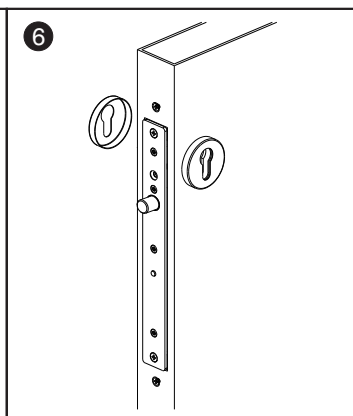
Cut door leaf out for cylinder installation



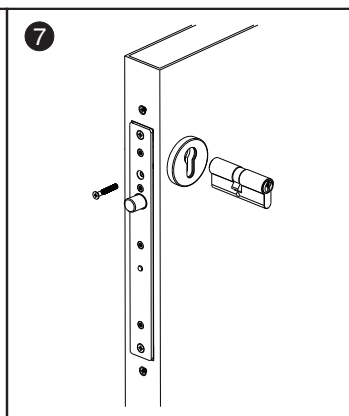
Connect power cable to electric bolt and test it



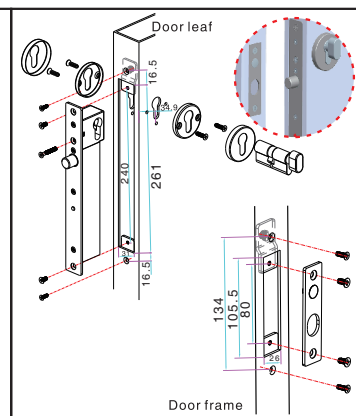
Mount electric bolt and cylinder



Fix cylinder' s cover



Use long screw to tighten the cylinder



Installation Schematic