



YLI ELECTRONIC

Electric Bolt with Cylinder

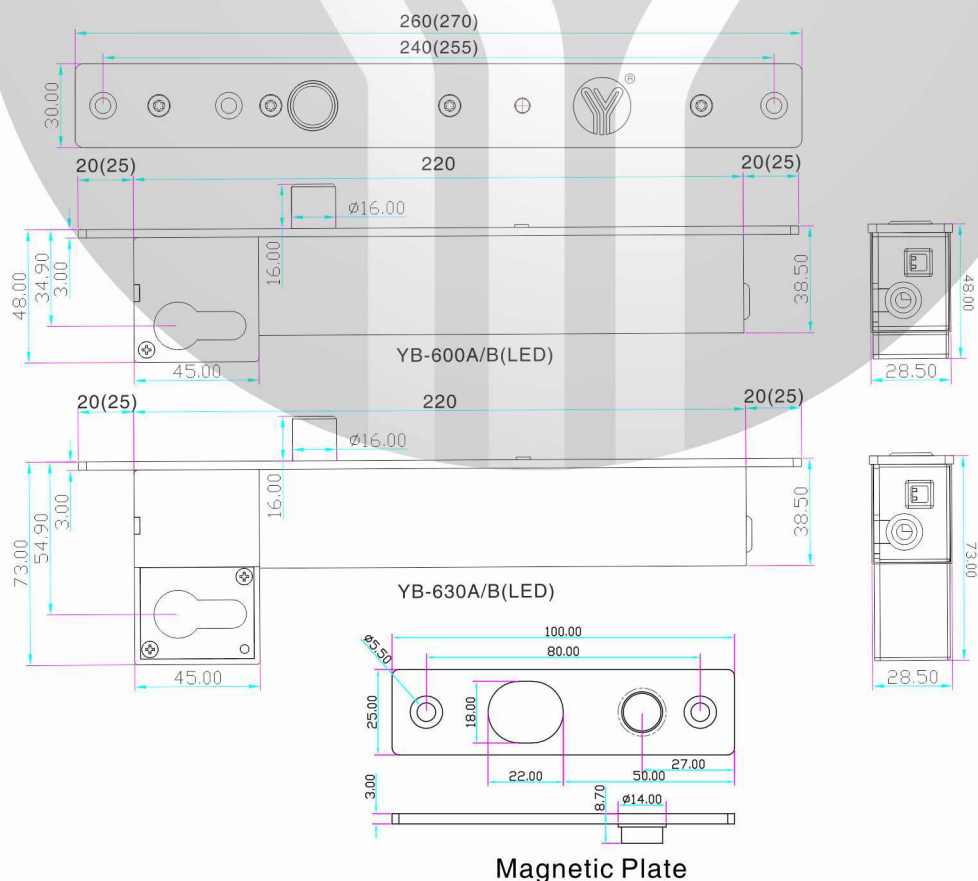
Model: YB-600/630A/B(LED)



Parameters

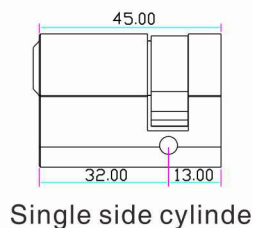
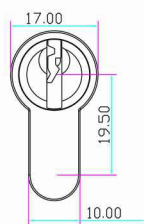
Lock Body	260/270Lx30Wx48H(mm)[YB-600A/B(LED)] 260/270Lx30Wx73H(mm)[YB-630A/B(LED)]
Magnetic Plate	100Lx25Wx3H(mm)
Bolt	16(prolongation)*16(diameter)(mm)
Signal Output	Lock signal(NO/NC/COM)
Time Delay	0/3/6/9 sec
Voltage	12VDC
Current	Start 1200mA,Standby 200mA
Feature	Fail safe[YB-600&630A(LED)] Fail secure [YB-600&630B(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/1.8kg

Dimensions

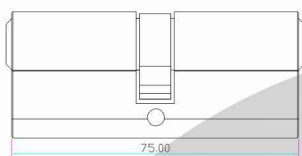
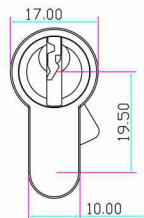


Optional Accessory

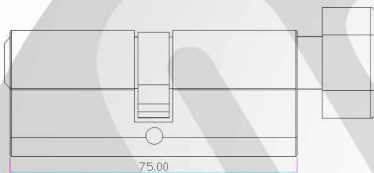
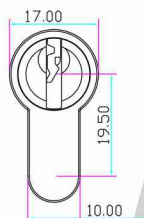
Single side cylinder or both side cylinder, other sizes are available too: 80/90/100/110/120mm.



Single side cylinde



Double side cylinder



Single side cylinder with Thumb

Wiring Diagram

	Red		+ 12V DC
	Black		-
	Orange		OPEN
	Blue		NO
	Brown		NC
	Gray		COM

Lock signal

Time Delay

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



0.0 SEC



6.0 SEC

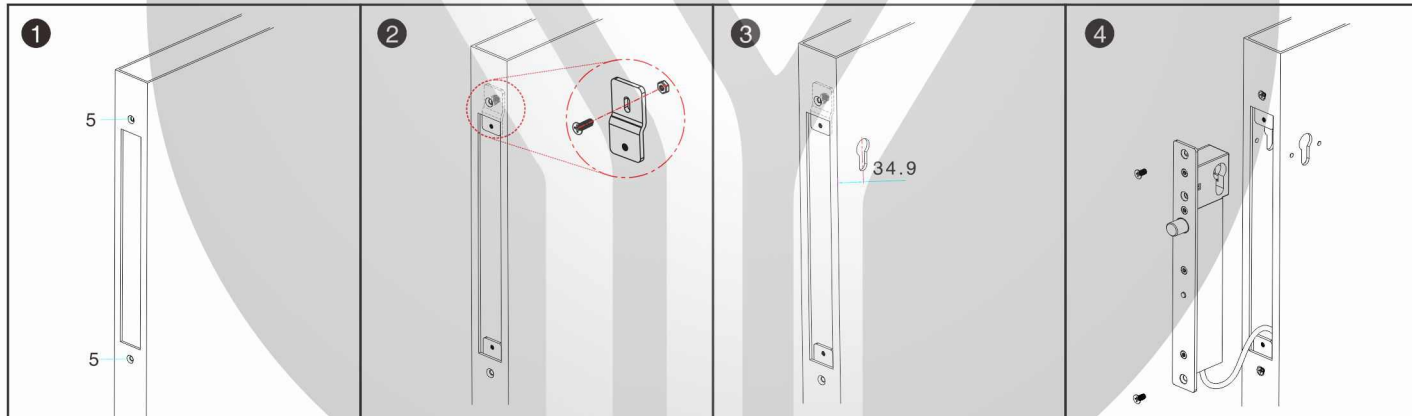


3.0 SEC



9.0 SEC

Installation steps

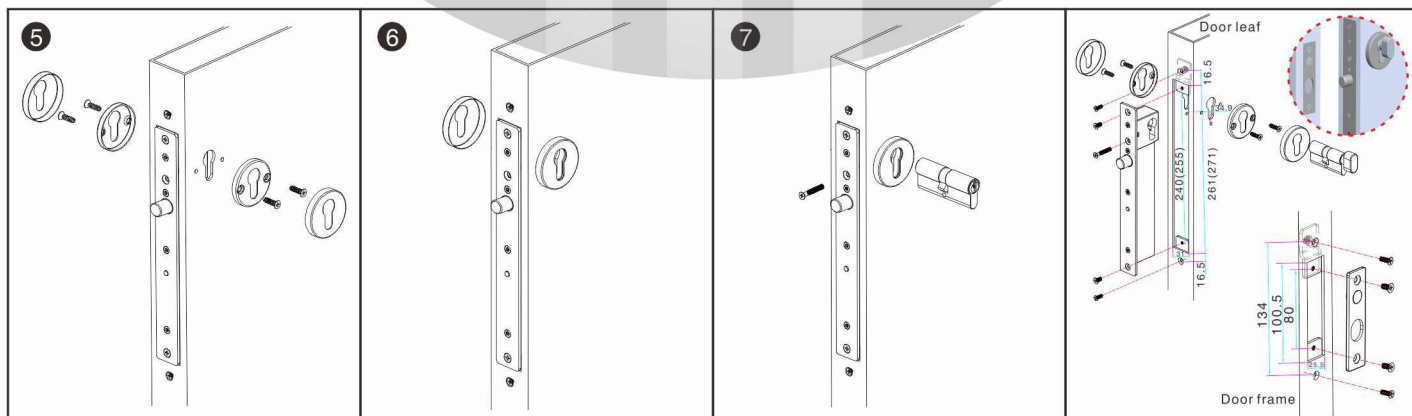


Drill and cut our as template indicates

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