



YLI ELECTRONIC

# Mini Electric Bolt for Single Frameless Glass Door

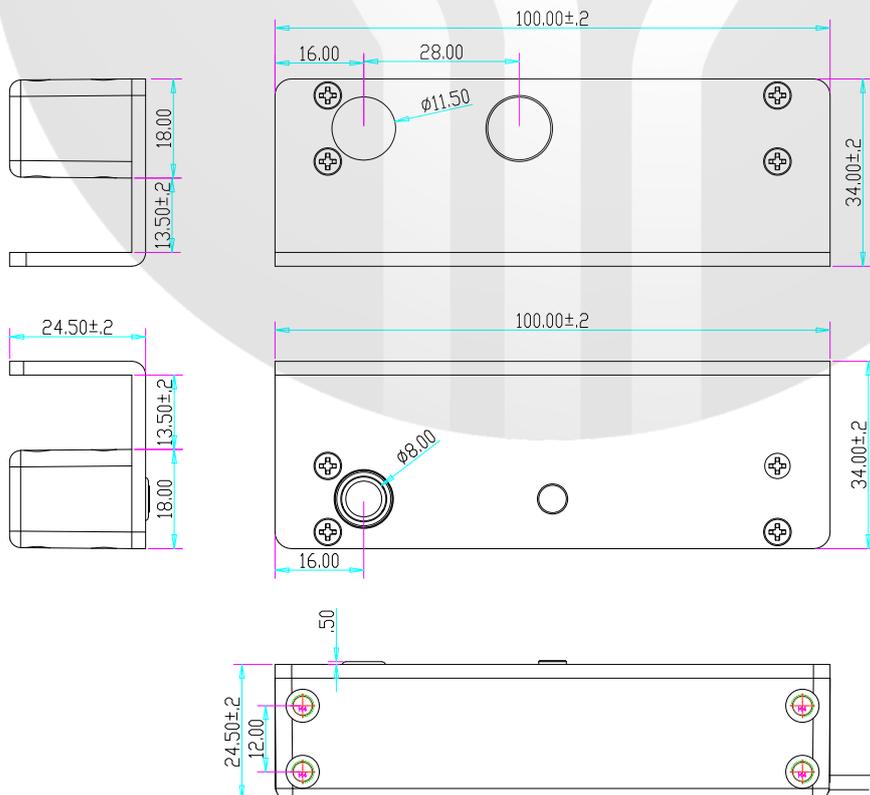
Model: YB-90NU(LED)



## Parameters

Face Plate	100Lx34Wx24.5H(mm)
Bolt	10mmDIA, stainless steel 8mm throw
Solid Bolt Holding Force	Polishing stainless steel, bearing 500kg
Signal Output	NC/COM
Time Delay	0/3sec
Voltage	12VDC
Stand by	≤200mA
Current	Start 1200mA
Feature	Locked when energized
LED	Light on when locked, light off when unlocked
Suitable for	10-12mm frameless glass door
Induction Distance	8mm
Face Plate Material	High strength aluminum alloy with Japanese crushed grain processing
Weight	0.6kg

## Dimensions



## Installation

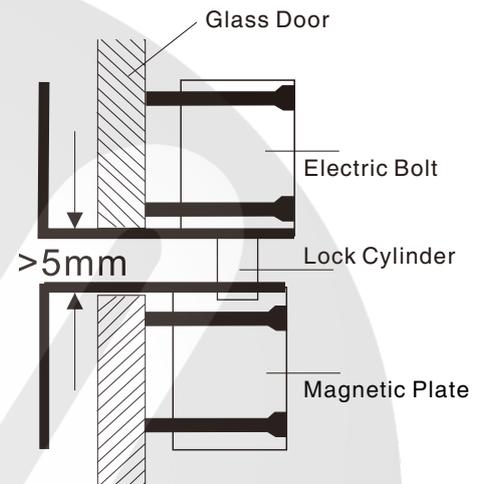
### Steps:

1. Ensure the installation position, clean the glass surface.
2. Fix the spacer inside the U bracket, quantity of spacer can be increased according to the thickness of glass.
3. Paint the glass cement on the internal sideway of the under-part bracket.
4. Screw the bracket by the Allen key.



### Attentions:

1. YB-90NU is specially for the 180 degree in-swing and out-swing frameless glass door.
2. The thickness of glass door is 10-12mm
3. The gap between the down-bracket and electric bolt is : 5-8mm.



## Wiring Diagram

