



YLI ELECTRONIC

# Mini magnetic lock

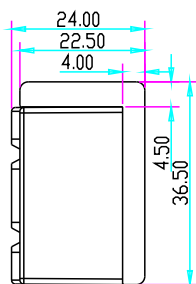
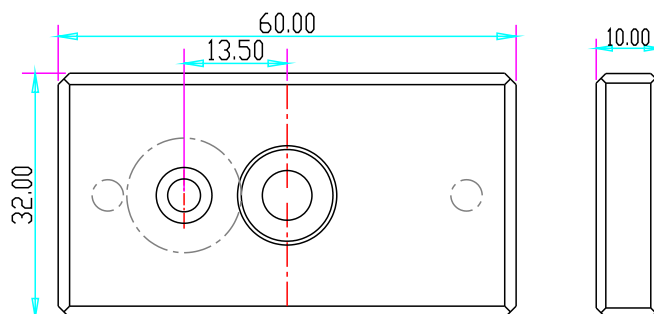
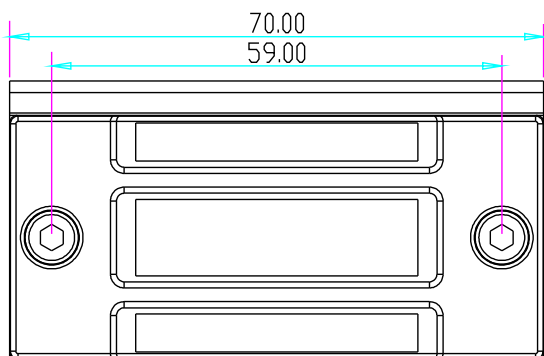
Model: YM-40



## Specification

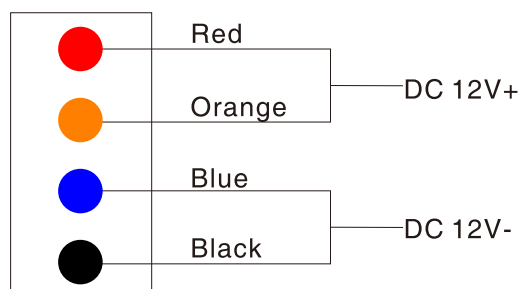
Dimension	70Lx36.5Wx24D(mm)
Voltage	DC12V/24V
Current	12V/160mA; 24V/80mA
Holding force	40kg(88Lbs)
Suitable for	File Cabinet, Display Cabinet
Cover Finish	Anodized aluminum
Operating temp	-10~+55℃(14-131F)
Weight	0.35kg

## Dimension(unit:mm)

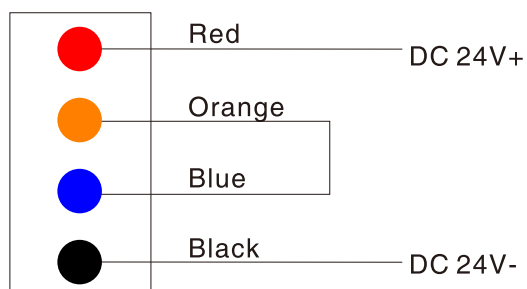


## Circuit board diagram

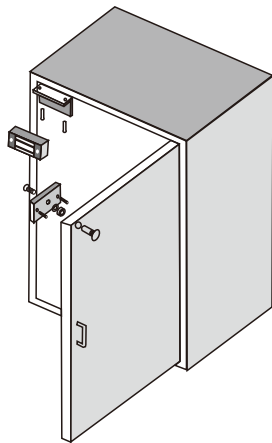
### DC 12V Input



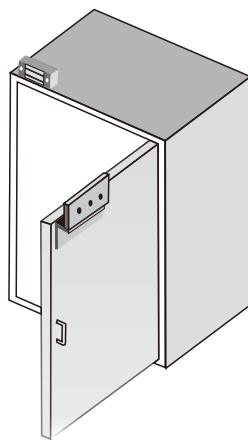
### DC 24V Input



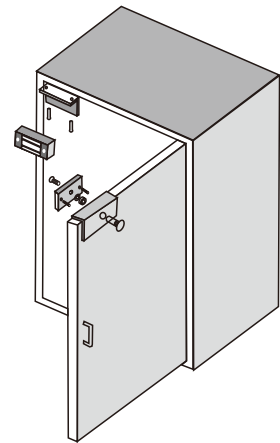
## Installation



**Demonstration of Standard Installation**



**Demonstration of Z Bracket Installation**



**Demonstration of UL Bracket Installation**

### ⚠ Caution:

- The screw of armature plate should not be fixed too tight. Proper elasticity should be guaranteed for the rubber ring so that the armature plate can adjust itself to the appropriate position.
- Please keep the surface of the lock clean, or the force will be reduced because of the dust, glue or scotch tape on it.

## Wiring Diagram

