



Model: EL-500(LED)

Description: Single Door Magnetic Lock with LED (1200Lbs)

### Parameters:

- ▶Lock Size: 265Lx71.8Wx38.8H(mm)
- ▶Armature plate: 185Lx60Wx13H(mm)
- ▶Holding Force: 500kg(1200Lbs)
- ▶Voltage: 12/24VDC+10%; Current Draw: 12V/420mA 24V/210mA
- ▶Optional Bracket: EL-500L EL-500ZL
- ▶Signal Output: Dry Contact, Max Rating of Contact Current 3A
- ▶LED red indicates the door is unlock, Green indicates the door is lock
- ▶Suitable for: Wooden door , Glass door ,Metal door , Fireproof door
- ▶Surface Temp:  $\leq +20^{\circ}\text{C}$ ; Operating Temp:  $10\sim +55^{\circ}\text{C}$  (14-131F)
- ▶Suitable Humidity: 0~90% (non-condensing)
- ▶Finishes for Shell: Anodized aluminum
- ▶Finishes for Magnetic: Zinc
- ▶Finishes for Armature: Zinc
- ▶Weight: 4.5kg; Standard Packing: 4pcs

### Features:

- ▶Collinear Load Test 500kg,1200pounds
- ▶Dual Voltage 12 or 24 VDC(optional)
- ▶The Standard Voltage is 12VDC when Finished
- ▶MOV Provides Reverse Current Protection
- ▶Suitable For Wooden Door, Glass Door, Metal Door, Fireproof Door
- ▶LED Indicates the Door Status
- ▶Lock Status sensor(NO/NC/COM)
- ▶Anti-Residual Magnetism Designed
- ▶High Strength Material, Anodized Aluminum Housing
- ▶Design with no Mechanical Failure
- ▶Increase the holding Force, Dual Insulative Housing
- ▶CE Certificate by European Union



EL-500L



EL-500ZL