



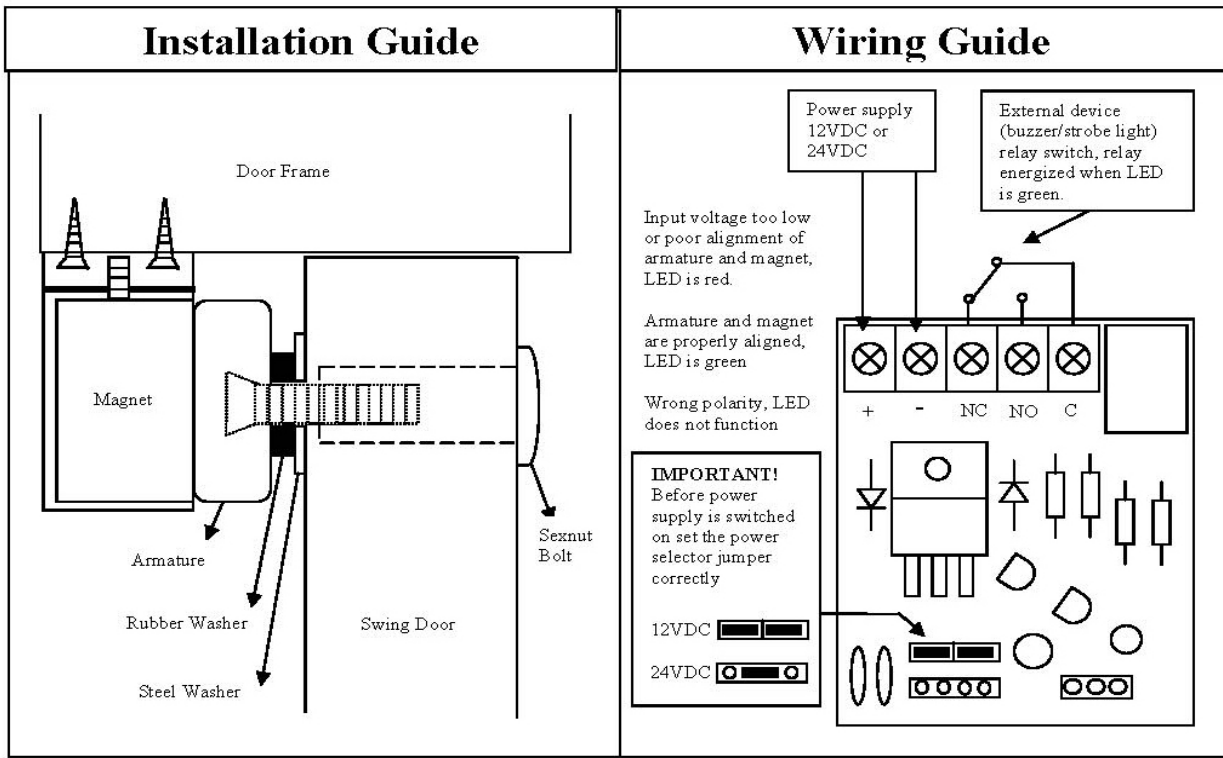
## Features

**elock-600A ( ABS Bracket ) series** EM Lock is the improved version of existing 600 lbs EM Lock. The newly designed ABS Brackets (with Re-inforced ABS plastic material) given an impressive outlook that makes it different from its class. The stylish ABS Bracket at both edges completely seal the machining edge of Aluminum housing gives a perfect outline of EM Lock. elock-600A Series electromagnetic locks offer a cost-effective solution with easy installation & suitable for a variety of applications. It has no moving parts thus keeping maintenance to a minimum. All types of brackets are available to ease installation for both in-swing & out-swing doors.

## Specification

- 600lbs holding force
- Dual voltage 12 & 24Vdc
- Current drawn 500mA / 250mA
- MOV surge protection
- Fail-Safe type
- Unmonitored Model ( elock-600A )  
& Monitored Model (elock-600AL )
- Push-off button on armature for instant release
- Dimension : -  
Magnet : 250(L) X 41(W) X 26(D) mm  
Armature Plate : 170(L) X 38(W) X 11(D) mm

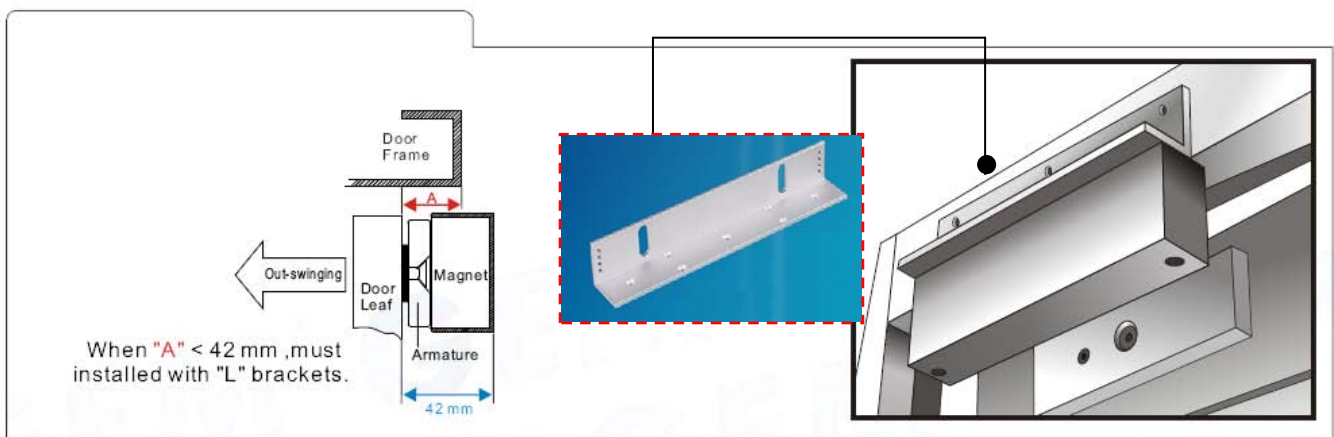
## User Guide



## Optional Brackets

### EL-BKL ( L Bracket )

- Adjustable "L" bracket for outward door when the header is narrow.
- Available for elock-300, 600 & 1200 Series.



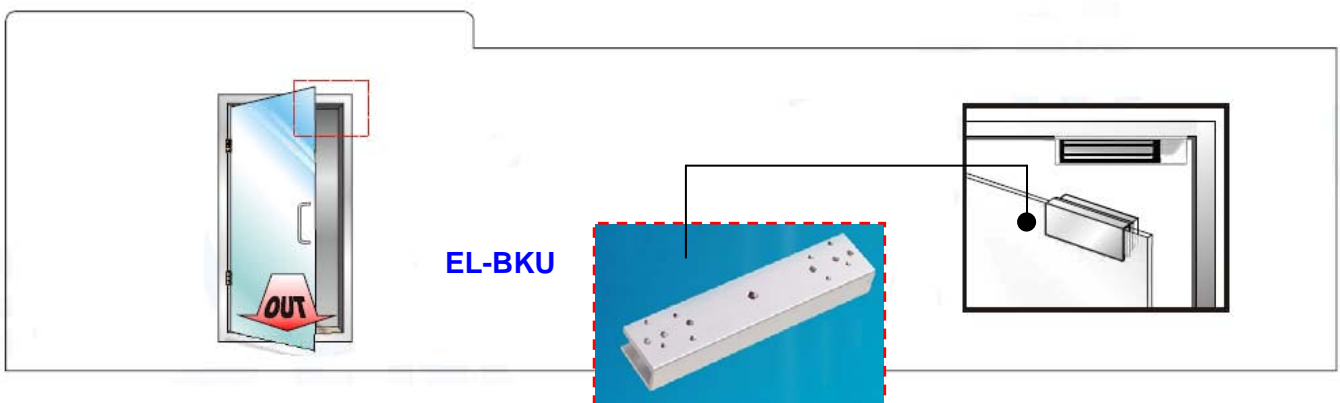
## EL-BKZ ( ZL Bracket )

- Adjustable "ZL" bracket for inward door application.
- Available for elock-300, 600 & 1200 Series application.



## EL-BKU ( U Bracket )

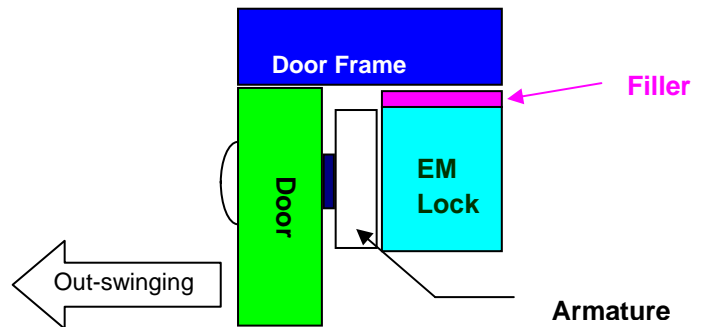
- Specially designed for glass door solution.
- Available for elock-300 & 600 Series.



## Mounting Diagram

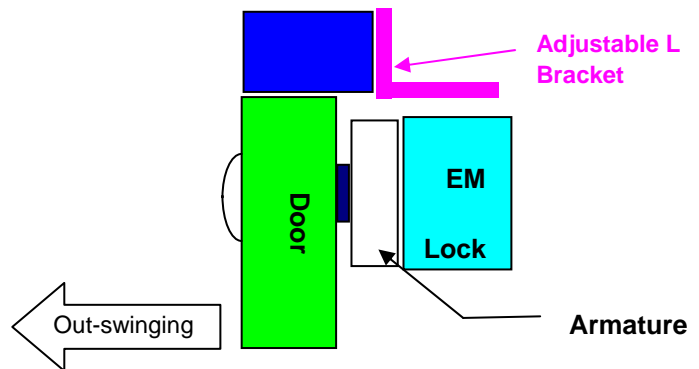
### Standard Mounting:

- With Filler Plate attached on top of EM Lock.



### L Bracket Mounting :

- Mounting with "Adjustable L Bracket" when Door frame is narrow.
- Mounting Procedure :-  
Remove the original "Filler Plate" attached to EM Lock, replaced with " Adjustable L Bracket " set.



### ZL Bracket mounting :

- Mounting with " ZL Bracket " for In-swing door application.
- Mounting Procedure :-  
Remove the original "Filler Plate" attached to EM Lock, replaced with " Adjustable ZL Bracket " set.

