

KML-2H

Electromagnetic Lock

The KML-2H is a surface mounted electromagnetic lock which can be used on single doors.

It has a holding force 270KGS and dual voltage with both lock and door sensor. It also features a built-in voltage spike suppressor and an LED Monitor. It is C-Tick, UL Listed and CE approved, with a 2 hour fire rating.

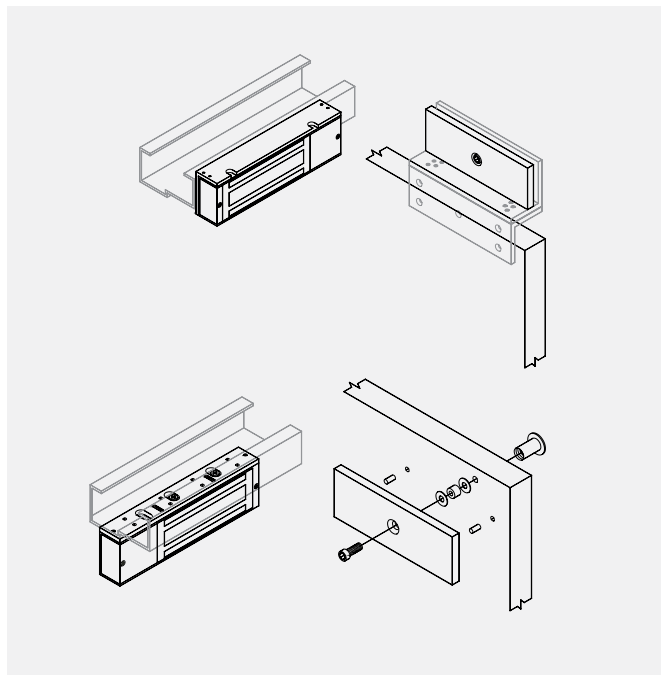
Features

- Surface mounted - Single doors
- Built-in voltage spike suppressor
- LED monitor
- Lock sensor (hall effect IC)
- Door sensor
- Anti residual magnetism device (ARM)

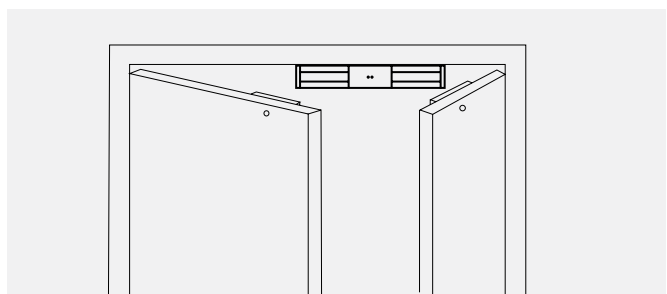


Specifications

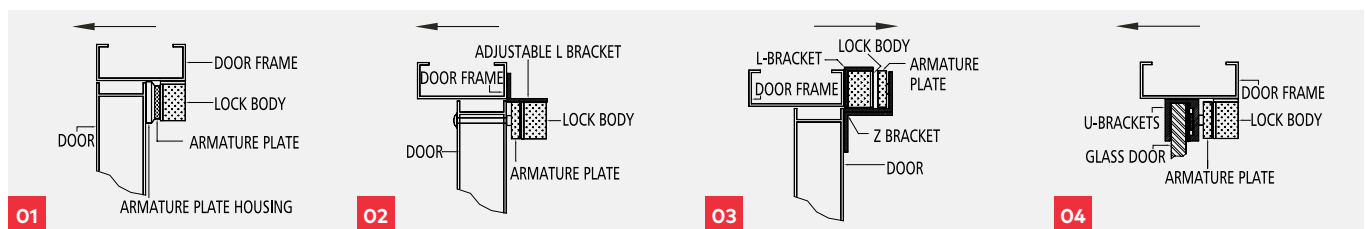
Lock	250L x 42W x 26D(mm)
Armature plate	185L x 38W x 12.5T(mm)
Holding Force	2,700N (270Kg)
Voltage	12/24VDC
Current draw	500mA/12VDC, 250mA/24VDC
Material	Brushed anodized aluminium housing Zinc plated steel armature



Typical Installation



Installation Positions - Double Doors



01 ARMATURE PLATE HOUSING

01
Use B0011
Armature Plate Housing

02 ADJUSTABLE L BRACKET

02
Use B1011
L Adjustable Bracket

03 L-BRACKET LOCK BODY ARMATURE PLATE

03
Use B1012
L & Z Bracket

04 U-BRACKETS LOCK BODY

04
Use U185
U Bracket for Glass Door

Item	Article Number	Description
KML-2H	9400000002516	KML-2H EML 270KG SURF MOUNT/SINGLE DOOR