



ROFU[®] MAGNETIC DOOR LOCKING DEVICE MODEL 8011-LC FOR SINGLE DOOR



STANDARD FEATURES

- Holding Force: 1500 lbs. (675 Kg.)
- Easy Installation: Versatile mounting bracket for new and existing doors and frames.
- Fail Safe: Releases instantly when power is disconnected. No residual magnetism.
- Fail Alarm: May be released upon activation of fire alarm.
- Housing: Attractive, heavy duty, anodized extruded aluminum
- Voltage: 12VDC or 24VDC
- Current Draw: 415 mA at 12 VDC
215 mA at 24 VDC
- Mounting hardware included with unit for outswinging doors. Optional Z-Bracket required for inswinging doors.
- Limited Lifetime Warranty

SPECIFICATIONS

- Magnet Size: 10¹/₂" x 2⁵/₈" x 1⁵/₈" (LxHxW)
(268 x 68 x 42 mm)
- Armature Size: 7¹/₄" x 2³/₈" x 5/₈" (LxHxW)
(190 x 60 x 16 mm)
- Finish: xUS28 or xUS40

OPTIONAL FEATURES

- Time Delay — A timing chip is added to the PC Board and a 0-30 second adjustable switch can be set with a screwdriver to get the desired "door open" time. Specify 8011-LC-TD.

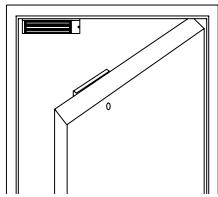
OPTIONAL ACCESSORIES

- Accessories: Filler Plates, L-Brackets, Glass door mounting aids, Z-Brackets for inswinging doors & spacers.

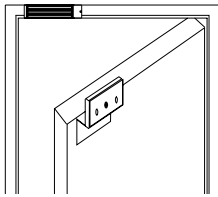
TECHNICAL DATA SUBJECT TO CHANGE WITHOUT NOTICE



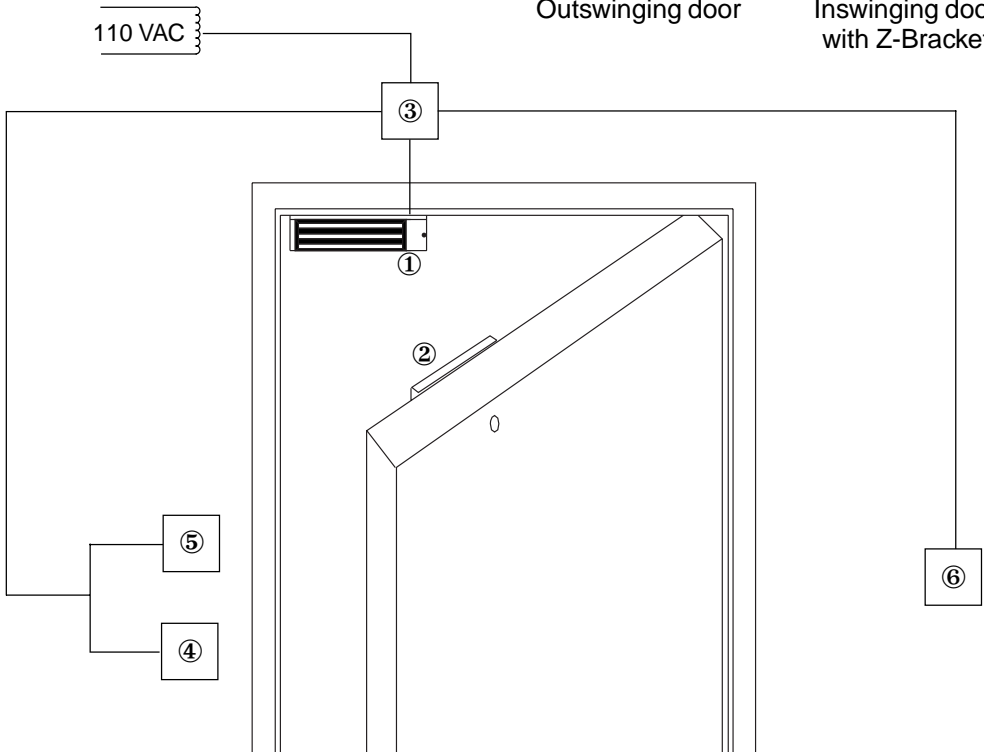
TYPICAL INSTALLATION ROFU® MODEL 8011-LC



Outswinging door

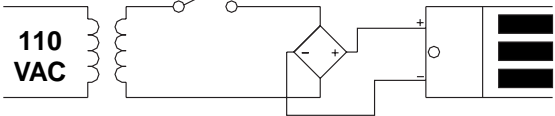


Inswinging door with Z-Bracket



- 1 ROFU Magnet 8011-LC
- 2 Armature plate
- 3 DC power supply
- 4 Access Controls - key switch
- 5 Request to exit button
- 6 Remote release

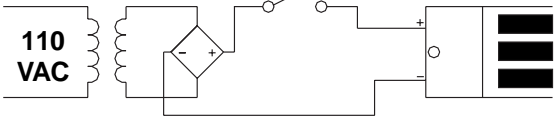
SWITCH OR SOLID STATE SWITCHING DEVICE



WRONG

IMPORTANT: THE LOCAL ON/OFF SWITCH MUST BE WIRED BETWEEN DC SOURCE AND MAGNET

SWITCH OR SOLID STATE SWITCHING DEVICE



RIGHT

NOT TO SCALE - TECHNICAL DATA SUBJECT TO CHANGE WITHOUT NOTICE