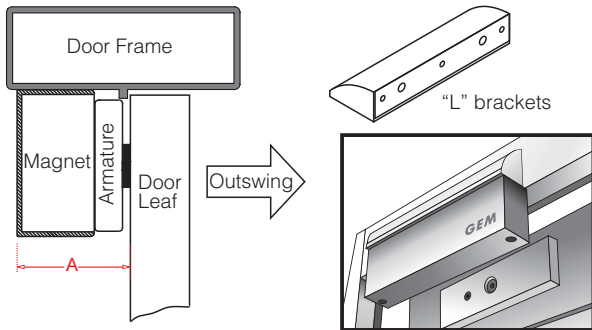
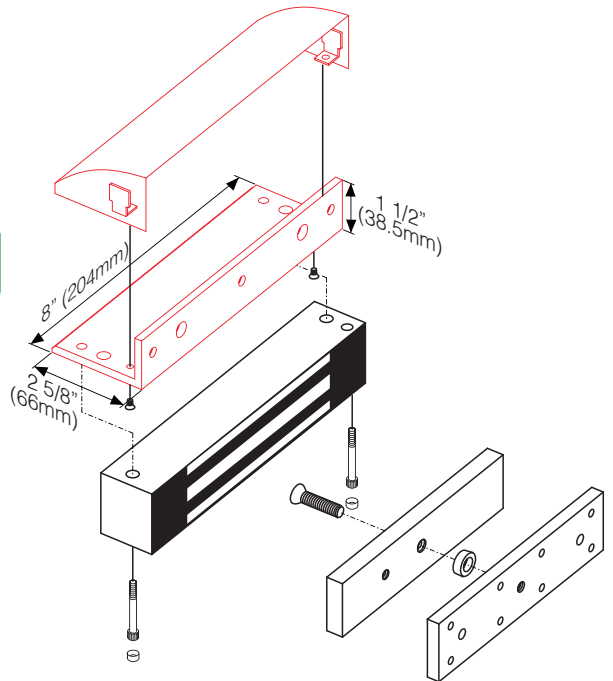


Outswing narrow frame doors

L-GL600 Bracket



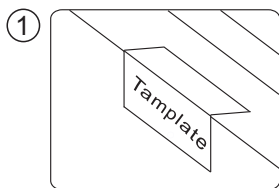
Application for the Electromagnet: GL600-S



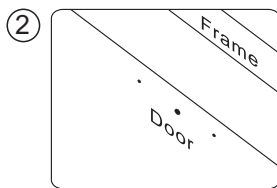
L-bracket for narrow door frames

When "A" < 60 mm, must installed with "L" brackets.
Installation of L bracket on Outswing Doors

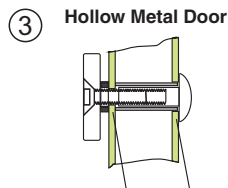
Installation of L bracket on Outswing Doors



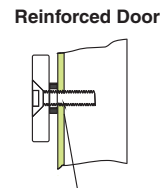
1 Fold the mounting template 90° angle along the dotted line.



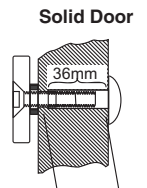
2 Drill the holes marked on the template.



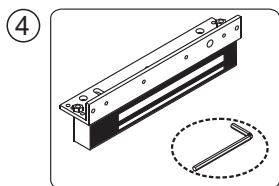
3 Hollow Metal Door
8mm 16mm.
Drill a hole 8 mm in diameter through the door. Enlarge the hole to 16 mm from outside.



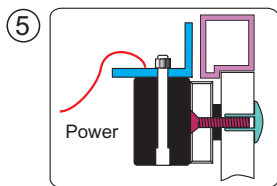
3 Reinforced Door
6.8mm for M8-1.25 thread
Drill a hole 6.8mm in diameter from inside. Screw with a M8-1.25 thread.



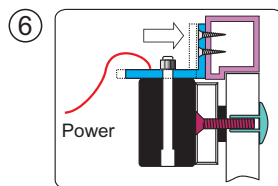
3 Solid Door
8mm 12.7mm
36mm
Drill a hole 8mm in diameter through the door. Enlarge the hole to 12.7mm from outside. The thickness of the door is 36mm.



4 Assemble the electromagnet and L bracket with an Allen wrench.

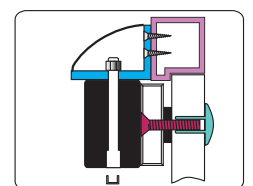


5 Turn on the power of electromagnet. Let the electromagnet and the armature plate bond together. Press L bracket against the door frame.



6 Fasten L bracket on the door frame.

Finish



Test the unit. Tap the plugs into the electromagnet