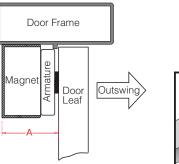
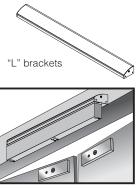
Outswing narrow frame doors

L-GEM-D800AU Bracket

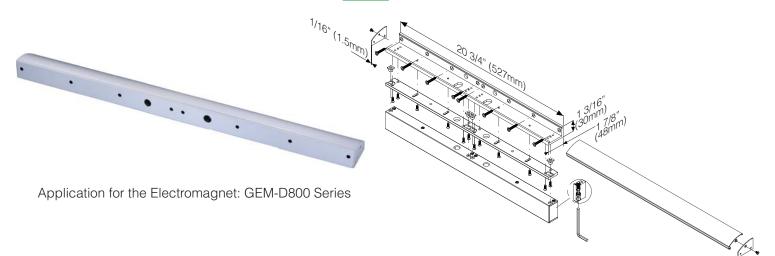
The A value in the table below shows the minimum requirement distance of the door frame for different electromagnetic lock model.

Magnet Grade	A Value	Optional Brackets
600 LBS	42 mm	L-GEM-D600AU
800 LBS	48 mm	L-GEM-D800AU
1200 LBS	60 mm	L-GEM-D1200AU



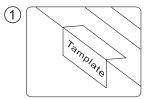


R©HS Compliant

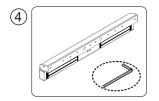


Installation of L bracket on Outswing Doors

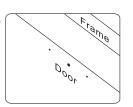
(2)



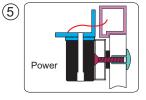
Fold the mounting template 90° angle along the dotted line



Assemble the electromagnet and L bracket with an Allen wrench.



Drill the holes marked on the template.

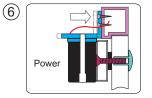


Turn on the power of electromagnet. Let the electromagnet and the armature plate bond together. Press L bracket against the door frame.

Hollow Metal Door (3)



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



Fasten L bracket on the door frame.

Reinforced Door

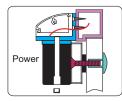


6.8mm for M8-1.25 thread Drill a hole 6.8mm in diameter from inside

Screw with a M8-1.25 thread.

Finish





Solid Door

36mm

8mm

is 36mm

12.7mm

Drill a hole 8mm in diameter through the

door. Enlarge the hole to 12.7mm from outside The thickness of the door

Test the unit. Tap the plugs into the electromagnet



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