Deedlock Electromagnetic Locks - Slimline Face to Face



For outward opening doors the magnet is mounted as shown on underside of the head frame with the armature plate to the closing door face.

The Deedlock Slimline range of electromagnetic locks is a comprehensive system of low profile magnets suitable for a wide range of applications. Ideal for use on internal and low risk Timber or Metal doors. Magnets have no moving parts to wear out which makes them suitable for frequent use applications. Easy to install surface mounted units with a range of fixing brackets available.

Features of the Slimline range include:

- Low maintenance with no moving parts
- · Simple and quick installation Surface mounted suitable for timber or metal doors
- · Slimline profile produces a neat installation
- · Suitable for single or double doors, inward or outward opening
- Holding force up to 600 lbs (270Kgs) per door leaf (dependant on installation)*
- Dual voltage 12/24v DC, selectable on-site
- · CE marked
- · Satin anodised aluminium finish
- · Monitored versions available
- · Safety bolts which prevent magnet from detaching from bracket



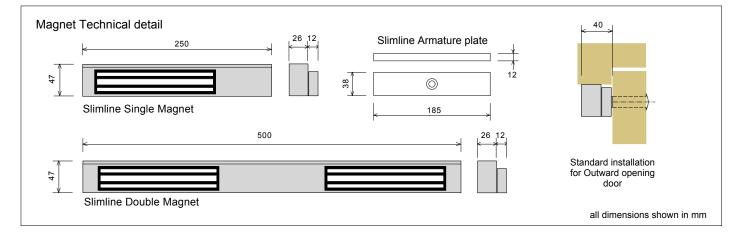
Slimline single magnet - AEM10001

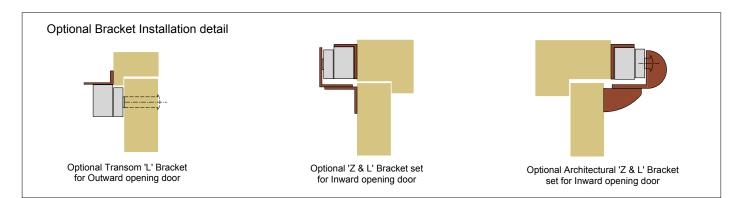
*Please note, the holding force of all electromagnetic locks is dependant on the specific installation details. Figures quoted are therefore nominal.



Slimline double magnet - AEM10003

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Surface mounted magnets

	Holdin	a force			Current mA	
Description	(lbs)	(Kgs)	Usage	Voltage	(12/24)	Typical applications
Slimline - single - unmonitored	600	275	Medium	12/24v DC	500/250	Secondary security or for low/medium security on internal doors
Slimline - single - monitored	600	275	Medium	12/24v DC	500/250	Secondary security or for low/medium security on internal doors
Slimline - double - unmonitored	600*	275*	Medium	12/24v DC	1000/500	Secondary security or for low/medium security on internal doors
Slimline - double - monitored	600*	275*	Medium	12/24v DC	1000/500	Secondary security or for low/medium security on internal doors
	Slimline - single - unmonitored Slimline - single - monitored Slimline - double - unmonitored	Slimline - single - unmonitored 600 Slimline - single - monitored 600 Slimline - double - unmonitored 600*	Slimline - single - unmonitored600275Slimline - single - monitored600275Slimline - double - unmonitored600*275*	Slimline - single - unmonitored 600 275 Medium Slimline - single - monitored 600 275 Medium Slimline - double - unmonitored 600* 275* Medium	Slimline - single - unmonitored 600 275 Medium 12/24v DC Slimline - single - monitored 600 275 Medium 12/24v DC Slimline - double - unmonitored 600* 275* Medium 12/24v DC	Description (IDS) ^{IIII} (Kgs) Usage Voltage (12/24) Slimline - single - unmonitored 600 275 Medium 12/24v DC 500/250 Slimline - single - monitored 600 275 Medium 12/24v DC 500/250 Slimline - double - unmonitored 600* 275* Medium 12/24v DC 1000/500

* per door leaf



AEMBR089F Z&L brackets

Product Code	Bracket Type
AEMBR008	Transom L bracket for Outward opening door
AEMBR0089F	Z & L bracket set for Inward opening door
AMH590/LA	Architectural Transom L bracket for Outward opening door
AMH590/ZA	Architectural Z & L bracket set for Inward opening door

Note: Double Magnets will require 2 brackets



AMH590/ZA Architectural Z&L brackets

