EM5700D SERIES

Double Door Monitored & Non Monitored

EM5700 DESCRIPTION

The **LOX EM5700D** Series product line is a comprehensive Electro Magnetic Lock range with up to **580kg** holding force. It is one of the most reliable and most successful Electro Magnetic Locks in the Australian market in this product category.

THE MONITORED MAGNETIC LOCKS HAVE:

- A built-in Hall Effect Sensor for monitoring the lock/ unlock status of the locking device
 (LSS – Lock Status Sensor)
- A built-in reed switch contact for monitoring the open/closed status of the door
 (DSS – Door Status Sensor)
- Highly visible red/green LED Status Light
- Anti-Tamper-Fixing-Plate (with monitored version) to avoid hostile attacks targeted on the dome-nut-fixing bolt of the Armature Plate



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SPECIFICATIONS	LOCKED	UNLOCKED

EM5700D	DOUBLE ELECTRO MAGNETIC LOCK NON MONITORED	
EM5700DM	DOUBLE ELECTRO MAGNETIC LOCK MONITORED	
HOLDING STRENGTH	UP TO 580KG, TESTED TO 1 MILLION CYCLES	
VOLTAGE/CURRENT	DUAL VOLTAGE 12/24VDC 12VDC = 500mA X 2 24VDC = 260mA X 2	
APPROVALS	UP TO 4 HOUR FIRE RATED TO A.S STANDARD, CE & C-TICK (€	
LSS MONITORING	LSS LOCK STATUS SENSOR (HALL EFFECT)	
DSS MONITORING	DOOR STATUS SENSOR (REED SWITCH)	
LED LIGHT STATUS	LED LIGHT STATUS INDICATES LOCKED OR UNLOCKED STATUS	
ENVIRONMENTAL	OPERATIONAL TEMPERATURE RANGE - 20 DEG. C TO 60 DEG. C.	

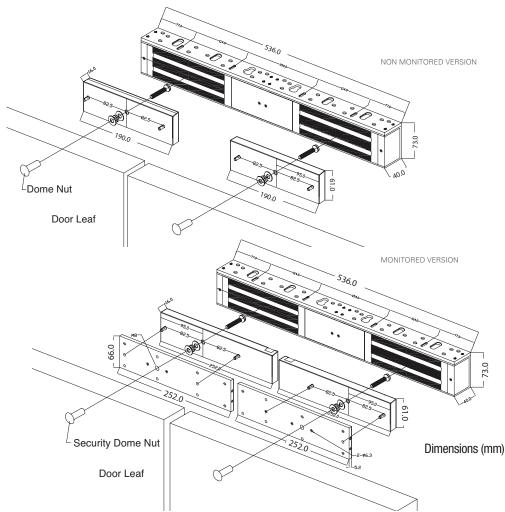




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PRODUCT DIMENSIONS



ACCESSORIES



EM5700DMP

LOX MOUNTING PLATE FOR EM5700D/DM



AMGB1-12

LOX U SHAPE ARMATURE HOLDER FOR GLASS DOORS SUITS EM5700D NON MONITORED

AMGB1-12-DSS

LOX U SHAPE ARMATURE HOLDER FOR GLASS DOORS SUITS EM5700DM MONITORED



AMZB1D-LP

LOX L & Z BRACKET FOR INWARDS OPENING DOORS SUITS EM5700D

AMZB1D-LP-DSS

LOX L & Z BRACKET FOR INWARDS OPENING DOORS SUITS EM5700DM



AMAB1

LOX ARMATURE HOLDER AND DRESS PLATE FOR GLASS DOORS SUITS EM5700D

AMAB1-DSS

LOX ARMATURE HOLDER AND DRESS PLATE FOR GLASS DOORS SUITS EM5700DM



AMFB1

LOX L BRACKET FOR SUITS EM5700 SERIES

AMLB1

LOX ADJUSTABLE L BRACKET SUITS EM5700 SERIES



