MML2400 SERIES

Mechanical Magnetic Locking Device - Outward Opening Doors

MML2400 DESCRIPTION

The LOX MML Series fully monitored locking device is an innovative alternative to traditional Electro Magnetic Locks.

A clever combination of magnetic and mechanical locking components makes the MML a locking device with superior holding force of up to 1000kg, whilst being 75% smaller than a standard 600kg Electro Magnetic Lock.

70kg side pressure (pre-load) capability on the door, a smart "Early Warning Alarm" security function and a low current draw rating complete this clever product.

The MML Lock is not recommended to be used on doors above 2400mm height.



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MML2400	SINGLE MECHANICAL MAGNETIC LOCKING DEVICE - OUTWARD OPENING DOORS	
HOLDING STRENGTH	UP TO 1000KG, TESTED TO 750 THOUSAND CYCLES	
VOLTAGE/CURRENT	DUAL VOLTAGE 12/24VDC 12VDC = 350mA 24VDC = 175mA	
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.	

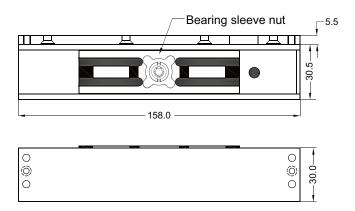




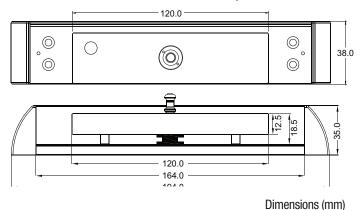
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PRODUCT DIMENSIONS



Armature Plate & Anti-Tamper



MML2400 FACTS

- 75% smaller than traditional 600kg holding force magnets
- Holding force of up to 1000kg
- Unlocks under side load of up to 70kg
- Dual-Voltage 12/24VDC reduced power consumption 24VDC/175mA
- 5 year warranty | 1 year warranty for electronic components
- Up to 4 hour fire rated
- Full monitoring Lock Status Sensor (LSS) and Door Status Sensor (DSS)
- Early Warning Security Alarm (EW)

ACCESSORIES



AMGB24-12

LOX GLASS DOOR U- BRACKET



