## **EM3500FM**

Flush Mount Electro Magnetic Lock Monitored

#### EM3500FM DESCRIPTION

The **LOX EM3500FM** Flush Mount Electro Magnetic Lock was designed for securing single leaf internal sliding doors. The lock is mortised into the door frame and has a holding force of up to **280kg**. It has Lock Status Senor (LSS) monitoring function (Hall-Effect).



#### **SPECIFICATIONS**

EM3500FM	FLUSH MOUNT ELECTRO MAGNETIC LOCK MONITORED
HOLDING STRENGTH	UP TO 280KG, TESTED TO 400.00 CYCLES
VOLTAGE/CURRENT	DUAL VOLTAGE 12/24VDC 12VDC = 500mA 24VDC = 250mA
APPROVALS	CE&C-TICK (€ 🙈
LSS MONITORING	LSS LOCK STATUS SENSOR (HALL EFFECT)
ENVIRONMENTAL	OPERATIONAL TEMPERATURE RANGE - 20 DEG. C TO 60 DEG. C.

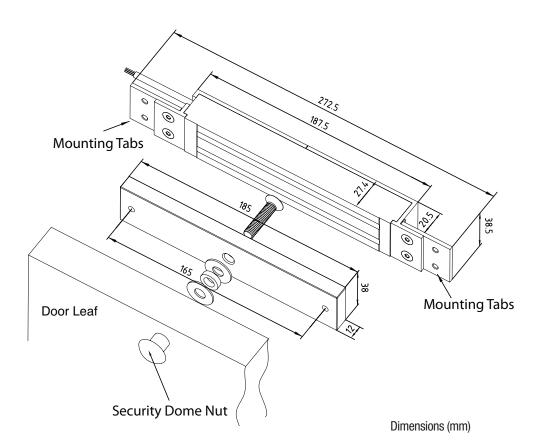




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# PRODUCT DIMENSIONS



#### **EM3500FM FACTS**

- Built-in Hall Effect Sensor for monitoring the lock/
  unlock status of the locking device (LSS)
- Built-in varistor (MOV) surge protection
- CE/RCM Approvals
- Lifetime warranty
- No residual magnetism



