Electric Mortice Locks



We take the worry out of protecting what's valuable to you. Lockwood: no worries*





3570 Series Electric Mortice Lock



Designed and manufactured in Australia, the 3570 series electric mortice is a high performance lock of superior quality. It is constructed from high grade zinc alloy, with a stainless steel latch bolt and face plate and is suited for all commercial applications.

The lock can be operated by push buttons, intercom systems and key switches; or integrated with electronic access control systems for use with higher security devices such as keypads or card readers.

Standards and Compliance

SL8 (Security) Australian Lock
Standard (AS4145.2.2008)
(when used with equivalent security level keying system)

D8 (Durability) Australian Lock Standard (AS4145.2.2008)



Successfully fire rated up to 4hrs on fire door assemblies in accordance with AS1905.1. 2005 (Part 1: Fire resistant door sets)



C-Tick Certified

Product Details				
Voltage	12Vdc - 24Vdc Operating Voltage			
Current	500mA (max) 80mA holding @ 12Vdc 275mA (max) 50mA holding @ 24Vdc			
LED Current	When LED's are fitted, add 15mA (max) to total current draw			
Monitoring	Dual Key override Deadlatched Locked Door closed Request to exit Microswitches: 500mA (max) @ 30Vdc each circuit Reedswitch: 100mA (max) @ 30Vdc			
Environment	Operational temperature range -20c to +60c			
Case/Cover	High purity Zinc alloy construction			
Backset	60mm standard, 89 & 127 mm available			
Latch Bolts	Reversible with Stainless Steel construction			
Door Clearance	3 - 6.5 mm			
Door Thickness	Standard applications 32 to 50mm			
Cylinder	Standard Lockwood oval shaped cylinders			
Cabling	1.6 metre length of cable with 12 pin socket supplied with each lock. Recommended cable: 18AWG (0.82mm²) cable runs up to 30m			
Furniture	Compatible with Lockwood series door furniture			
Standard Finishes	Satin Chrome (SC) standard.			

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Key Features

Designed with flexibility in mind, the one lock can cover all functions and is easily configured on site for the required application.

Available in non monitored and monitored versions.

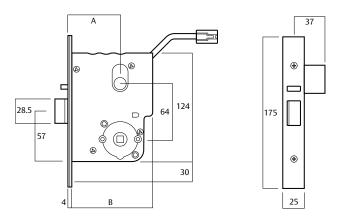
Monitoring Features:

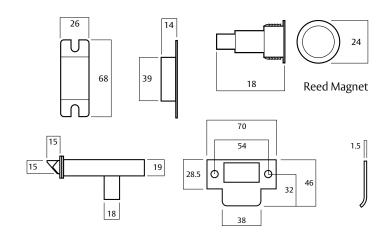
- Dead latched and Locked
- Door position/Reed switch
- Dual key override monitoring
- Request to exit/REX
- LED indication

Field Changeable Settings:

- Fail safe/fail secure configuration.
- Multi-voltage will work on 12-24
 Vdc systems.
- Handing left hand and right hand doors
- Selection of free lever or locked lever on both sides of the door
- Key override monitoring either side of the door
- Monitoring contacts normally closed, normally open (for key override and request to exit only)







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Dimension	Backset			
Α	60	89	127	
В	100	129	167	

Specification Statement

The lock should be capable of operation on voltages between 12 – 24Vdc and have a current consumption not more than 80mA (holding) @12Vdc and 50mA (holding) @24Vdc. Monitored locks must be capable of monitoring the following functions: Key override, door position / reed switch, selectable hub / Request to exit, & locking bar status. All monitoring outputs must have the ability to be wired independently. All settings – including: fail safe / fail secure, handing, hub selection must be field configurable.