

1391

Electric Solenoid Bolt



The Adams Rite 1391 Electric Solenoid Bolt is used to facilitate the remote access and exit control of aluminium, timber or steel doors.



Key Benefits

- Suitable for use on aluminium, timber and steel doors
- Slimline style allows the lock to be concealed fitted into the door frame
- CE marked
- Stainless steel deadbolt has a 16mm throw
- Suitable for single and double action doors (with positive centring door closers)
- Can be fitted into head or into vertical locking stile
- Surface box available with glass door brackets

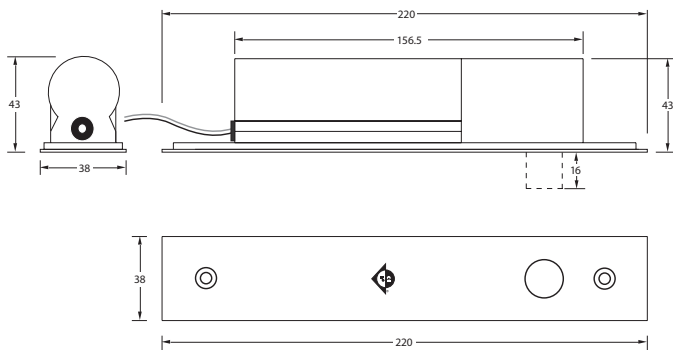
Related Hardware

1391 Surface Box ~ RiteKey Keypad ~ Push-to-Exit Button ~ Power Supply Unit

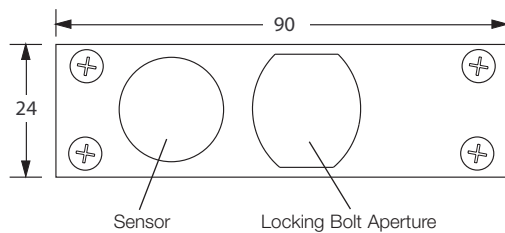
Note: Positive closer required to return doors to correct rest position.
For out of hours security specify the Sentinel 6 Deadlock in conjunction with the magnet.

Dimensions

Cover Plate

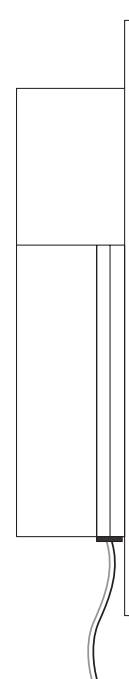


Strike Plate



Specifications

Solenoid Lock:	38mm x 210mm x 43mm.
Cover Plate:	38mm x 220mm x 1mm.
Cover Plate Finish:	Brushed stainless steel.
Strike Plate:	24mm x 90mm (27mm deep for metal doors).
Strike Plate Finish:	Brushed stainless steel.
Nominal Current Draw:	@12vDC locking motion 0.9A maintained locked position 0.3A. @24vDC locking motion 0.5A maintained locked position 0.15A. Voltage tolerance $\pm 15\%$. Continuous duty. Fail safe.
Solenoid:	
Duty:	0, 2.5 or 5 secs. User selectable.
Monitoring:	Door status and lock sensors.
Bolt Throw:	16mm.
Door Gap:	Recommended 3mm.
Installation:	Horizontal or vertical mounting.
Note:	To achieve immediate release, it is important that the release switch breaks the circuit on the positive supply to the solenoid bolt.



Ordering Codes

1391-1042	12vDC Fail-Safe, Monitored Solenoid Bolt, Brushed Stainless Steel Finish
1391-2042	24vDC Fail-Safe, Monitored Solenoid Bolt, Brushed Stainless Steel Finish