

# 7100

## 7101

### Electric Strike for Double Leaf Aluminium Doors

#### Application:

The Adams Rite 7100 Series is for remote use access control of any door equipped with Adams Rite 4700 series (or similar) deadlatch.

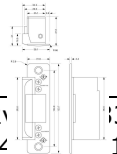
The 7101 has a radiused faceplate for mounting in the rounded nose in the inactive leaf of paired doors.

#### Specification:

<ul style="list-style-type: none"> <li>• Suitable for use on aluminium doors</li> <li>• Non-handed</li> <li>• The compact mechanism fits into an aluminium jamb section as shallow as 44.45mm</li> <li>• Electrical actuation unlocks the strike jaw, releasing the latchbolt so the door can be opened without operating the latch itself</li> </ul>	<ul style="list-style-type: none"> <li>• 907kg holding force (2000lbs)</li> <li>• The 7101 has a radiused faceplate for mounting in the rounded nose in the inactive leaf of paired doors.</li> <li>• Round corners of faceplate to aid installation into aluminium doors</li> <li>• Facility to change duty from fail-safe to fail-secure and vice-versa</li> <li>• 3 year guarantee</li> </ul>
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#### Standards:



Current Draw:	12vAC=1.48A, 12vDC=0.74A, 24vAC=0.74A, 24vDC=0.74A (nominal). DC intermittent and continuous units are silent, AC intermittent units "buzz" on operation.
Voltage Tolerance:	+/- 10%
Powered by:	Internal solenoid
Duty:	Fail-safe or fail-secure (convertible without additional parts). DC power supply required for fail-safe operation.
Jaw Strength:	907kg (2000lbs).
Case:	85.6mm x 28.6mm x 41.6mm. Zinc aluminium alloy.
Mechanism:	Stainless steel internal blocking mechanism
Strike Opening:	36.5mm x 15.9mm x 12.7mm. Stainless steel bolt retainer jaw.
Door gap:	Minimum 3mm, operational gap 3-5mm
Faceplate:	Aluminium. 123.7mm x 31.8mm. Radiused
Finishes:	See ordering codes.
Subcover:	Subcover lip will suit a 44.45mm (1 3/4") thick door.

#### Finish:

RiteKey Keypad ~ Push-to-Exit Button ~ Power Supply Unit  
~4710 Deadlatch ~ 4750 Deadlatch

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Standards:	ANSI/BHMA 156.5 Grade 1. UL Listed for burglary resistance.
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#### Variants:

Code	Description
7101-310-628	7101 12VDC FAIL SECURE ELECTRIC RELEASE SAA
7101-315-628	7101 12VDC FAIL SAFE ELECTRIC RELEASE SAA
7101-340-628	7101 12VAC FAIL SECURE ELECTRIC RELEASE SAA
7101-515-628	7101 24VDC FAIL SAFE ELECTRIC RELEASE SAA