

9800 Series Surface Mounted Electric Strike

*Work with Adams Rite® Starwheel
and Interlocking rim exit devices*



The low-profile, surface mounted electric strike designed to accommodate the Adams Rite 8700 and 8800 Series Rim Exit Devices.

The 9800 Series Electric Strike exceeds Grade 1 standards for strength and performance. All functions are performed within the 1/2" thick strike body, which is protected by a sleek stainless steel cover to conceal the mounting screws and provide the most aesthetic appearance. All while being field selectable for fail secure or fail safe operation, and dual voltage, 12 or 24 VDC.

1/16" and 1/8" spacer plates are provided to accommodate varying door gaps. Simply place the electric strike on the surface of the frame, align it with the Starwheel or Interlock latching mechanism, and install.

Features

- Compatible with Adams Rite 8700 and 8800 Series Rim Exit Devices
- Installs on aluminum, hollow metal and wood frames (wood screws not provided)
- One 1/16" spacer plate included
- One 1/8" spacer plate included
- Decorative cover for sleek look
- Stainless steel construction
- Tamper resistant
- Static strength 1,500 lbs
- Dynamic strength 70 ft-lbs
- Endurance 1,000,000 cycles
- Field selectable fail safe/fail secure
- Horizontal adjustability
- Non-handed
- Internally mounted solenoid
- SecuriCare five-year, no-fault, no questions asked warranty (Addition of SMART Pac® III extends the warranty to 10 years)

Options

- LBM- Latchbolt monitor
- LBSM- Latchbolt strike monitor

Accessories

- **9000-1x** Spacer Plate
- **SMB** Surface Mounting Box
- **9000-ASB 1/2** Aluminum Spacer Bracket
- **2005M3** SMART Pac® III
- **2001M** Plug-in Bridge Rectifier
- **2004M** ElectroLynx® adapter
- **2006M** Plug-in Buzzer
- **9000-MTK** Metal Template Kit



Grade 1



SecuriCare
Warranty



Rim Exit
Devices



Field Selectable
(Fail secure
/ Fail safe)



Dual Voltage
12/24



Outdoor
Rated



Burglary
Rated

Spacer Plates Included

The 9800 ships standard with one 1/16" [1.6mm] and one 1/8" [3.2mm] spacer plate included in the box. Units ordered in 613E, 628E, 630 & BSP finish will be made of stainless steel and finished to match. All other finish will receive black stainless steel spacers. Additional spacer plates can be ordered separately.



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Certifications

- ANSI/BHMA A156.31, Grade 1
- RoHS Compliant
- UL 294 Listed
- UL 305 Listed
- UL 1034 Burglary-Resistant Listed

Specifications

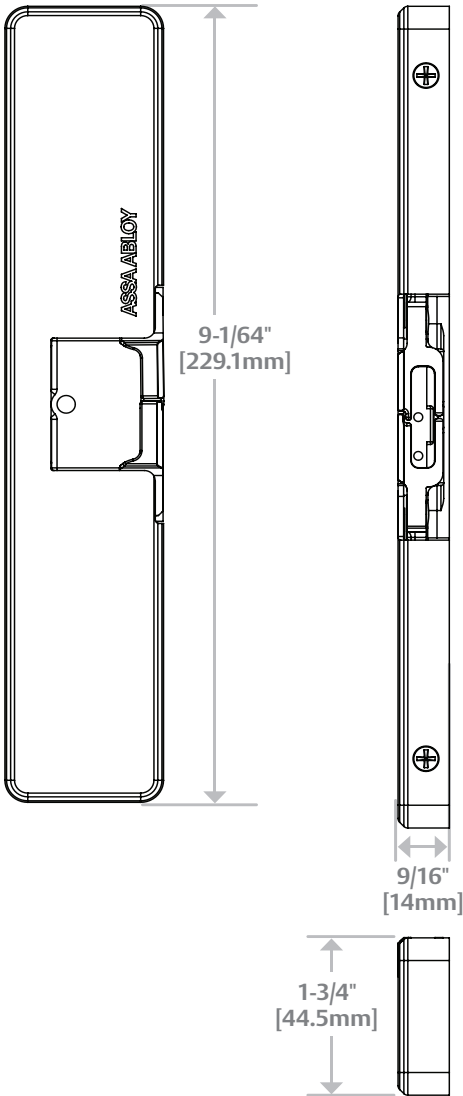
Frame Application

- Aluminum
- Hollow Metal
- Wood

Electrical

- Dual voltage 12 or 24 VDC
- 500 mA at 12 VDC continuous duty
- 250 mA at 24 VDC continuous duty

Dimensions



How to Order

SERIES	FINISH	OPTION (S)
9800	– 630	– LBM
9800 Surface Mounted Electric Strike for Adams Rite® Starwheel and Interlocking Rim Exit Devices; no faceplates required	605 Bright Brass	LBM Latchbolt Monitor
	606 Satin Brass	LBSM Latchbolt Strike Monitor
	612 Satin Bronze	
	613 Bronze Toned	
	613E Dark Oxidized Satin Bronze Powder	
	629 Bright Stainless Steel	
	630 Satin Stainless Steel	
	BSP Black Suede Powder	

NOTE: Electric strike compatibility is determined at time of electric strike product release. ASSA ABLOY is not responsible for incompatibility of products that have changed in design or craftsmanship by their respective manufacturers. When compatibility is a concern, contact Customer Support for application assistance.