# 9100 Series Surface Mounted Electric Strike



Retro-mounted electric strike with integrated adjustability and field installable options for maximized versatility on single glass doors.

#### Convenient

- Retro-mount using existing header prep; no cutting required
- Integrated adjustability provides optimal latch positioning, drastically reducing installation time and labor costs
- Adaptable voltage sensing technology (12-24 VDC)
- Quiet operation

### Flexible Design

- Factory configured or field installable monitoring
- Field selectable fail secure/fail safe
- L Left Handed or R Right Handed options
- Available in 7 Architectural Finishes to accent existing hardware

## Quality

- Exceeds ANSI/BHMA A156.31 Grade 1 standards for strength and performance
- Designed with the strength and durability to meet UL 1034 outdoor rating requirements
- Stainless steel construction





















### **Features**

- Retro-mount using existing header prep
- · No cutting required
- Integrated adjustability
- Adaptable voltage sensing technology (12-24 VDC)
- · Factory configured or field installable monitoring
- Static strength 1,500 lbs
- Dynamic strength to 70 ft-lbs
- Endurance 1 million cycles
- Field selectable fail secure/fail safe
- Quiet operation
- Stainless steel construction
- SecuriCare five-year, no-fault, no questions asked warranty

# Certifications

- ANSI/BHMA A156.31, Grade 1
- RoHS Compliant
- UL 294
- UL 305
- UL 1034 Burglary-Resistant Listed and Suitable for Outdoor Use

# **Specifications**

#### Frame Application

- Aluminum
- Hollow Metal
- · Wood (additional mounting hardware required)

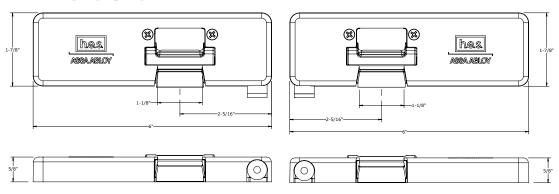
#### **Electrical**

- DC Continuous Duty
- Operating Voltage (12-24 VDC/VAC)
- 240 mA at 12 VDC, 120 mA at 24 VDC

# **Optional Features**

- LLeft Handed or R Right Handed options
- LM Latchbolt monitor
- LMS Latchbolt strike monitor
- Available in 7 finishes

# **Dimensions**



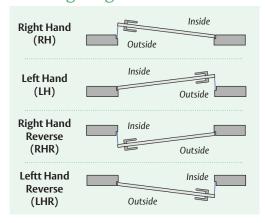
Left Handed or RHR

Right Handed or LHR

# How to Order

	SERIES	HANDING	FINISH	OPTION (S)
	9100	L	<b>-</b> 630	
9100	Electric Strike for tubular, vertical rod exit devices for single doors	L Left Hand/Right Hand Reverse*	<b>605</b> Bright Brass	(blank) No Monitoring
		R Right Hand/Left Hand Reverse*	<b>606</b> Satin Brass	LM Latchbolt Monitoring
			<b>612</b> Satin Bronze	<b>LMS</b> Latchbolt and Strike Monitoring
			<b>613E</b> Dark Oxidized Satin Bronze Powder	
			629 Bright Stainless Steel	
			<b>630</b> Satin Stainless Steel	
			BSP Black Suede Powder	

# Handing Diagram



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.



<sup>\*</sup> Refer to handing diagram for proper handing selection