available in a Complete **One Box Solution** 

# HES® 8000 **Electric Strike**

Works with cylindrical locksets and accommodates latchbolts up to 5/8" throw



# The concealed electric strike solution for cylindrical locksets.

The 8000 series is a compact, high performance electric strike featuring a unique concealed design for use with cylindrical locksets. No cutting on the frame is required. Simply remove the existing strike plate, adjust the vertical alignment feature to the latchbolt centerline, and install. Its strength is derived from a unique keeper pin locking design, enabling the 8000 to exceed the ratings of the frame, door and locking hardware. This field selectable fail secure/fail safe unit is easy to install and accommodates latchbolts up to 5/8" throw.

### **Features**

#### Standard Features

- No cutting on frame required
- Vertical adjustability to accommodate door sag and misalignment
- Tamper-resistant
- Static strength 1,500 lbs
- Dynamic strength 70 ft-lbs
- Endurance 1 million cycles
- Field selectable fail secure/fail safe
- Non-handed
- Internally mounted solenoid
- Accommodates 1/2" 5/8" cylindrical latchbolt (5/8" with 1/8" door gap)
- Strike body depth 1-1/16"
- Strike body width 1-7/16"
- SecuriCare five-year, no fault, no questions asked warranty

### **Optional Features**

LBM Latchbolt monitor

#### **Accessories**

- 2001M Plug-in bridge rectifier
- 2004M ElectroLynx® adapter
- 2005M3 SMART Pac® III
- 2006M Plug-in buzzer











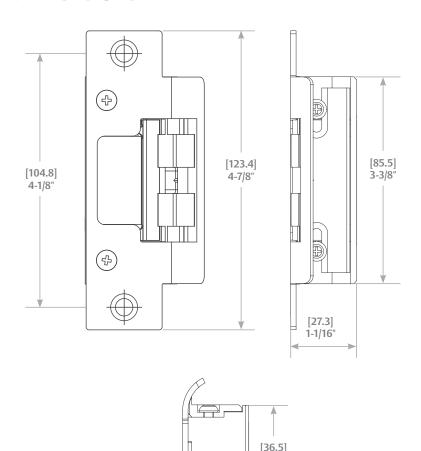








### **Dimensions**



1-7/16

Diagram shown with 801 Option

# Specifications

### Certifications

- ANSI/BHMA A156.31, Grade 1
- UL 1034 burglary-resistant listed and suitable for outdoor use
- UL 294 (6th Edition) listed
- RoHS compliant

### Frame Application

- Metal
- Wood

### **Electrical (DC Continuous Duty)**

- Dual voltage 12/24 VDC/VAC
- 240 mA at 12 VDC/120 mA at 24 VDC
- PoE friendly

#### How to Order Model 8000 -630LBM Universal Electric Strike; Complete Electric Strike; Includes 605 Bright Brass **LBM** Latchbolt Monitor Faceplates ordered separately the 801 and 5801A faceplates Satin Brass Satin Bronze 612 613 **Bronze Toned Bright Stainless Steel** Satin Stainless Steel 630 **BLK** Black

\*Complete Pacs are only available in the 630 finish

# HES 8000/8300 Series Faceplate Options

Operation: After releasing the latchbolt, the keeper returns to the locked position		
4-7/8"×1-1/4"	801 Option  For use with: Cylindrical locksets in ANSI metal jambs, with latchbolts up to 5/8" throw  ) ANSI/BHMA Numbers: E05031, E09321, E09322, E09323	
4-7/8" × 1-1/4" Radius corners and flat faceplate	801A Option  For use with: Cylindrical locksets with latchbolts up to 5/8" throw. Includes universal mounting tabs. Aluminum frames.  3) ANSI/BHMA Numbers: E05031, E09321, E09322, E09323	
4-7/8" × 1-1/4" Extended lip	801E Option  For use with: Extended lip for 'knock-down' style frame installations. For use with cylindrical latchbolts up to 5/8" throw.  )) ANSI/BHMA Numbers: E05031, E09321, E09322, E09323	
7-15/16"×1-7/16"	802 Option  For use with: Cylindrical locksets with latchbolts up to 5/8" throw. Includes universal mounting tabs. Aluminum frames.  )) ANSI/BHMA Numbers: E05031, #E09321, E09322, E09323	
6-7/8" × 1-1/4" Radius corners and flat faceplate	803 Option  For use with: Cylindrical locksets with latchbolts up to 5/8" throw. Includes universal mounting tabs. Aluminum frames.  )) ANSI/BHMA Numbers: E05031, E09321, E09322, E09323	
9" × 1-3/8" Radius corners and flat faceplate	805 Option  For use with: Cylindrical locksets. For use with latchbolts up to 5/8" throw. Four point mounting for wood installations.  )) ANSI/BHMA Numbers: #E05031, #E09321, #E09322, #E09323	

<sup>&</sup>quot;For use with" information is offered as a recommendation only. Reference should be made to the lockset manufacturer for proper installation instructions necessary to meet compatibility requirements.