

# CX-EPD1289L Surface Mount Preload RIM Strike



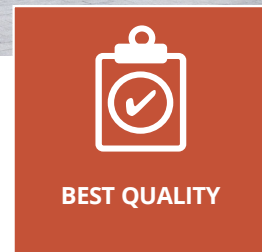
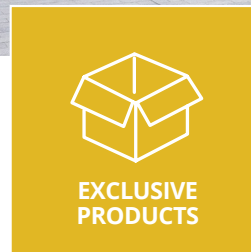
CX-EPD1289L

CX-EPD1289L-BK

Camden introduces the first surface mount RIM strike with preload in the security industry. The CX-EPD1289L grade 1 surface mount RIM strike, with latch monitoring, also offers a 'Universal' strike design that delivers unparalleled application flexibility, with both UL security and fire listings.

Preload is pressure exerted on the keeper of a strike that causes the mechanism to fail to release. Whether caused by air pressure, a misaligned door, or inexact installation, CX-EPD1289L RIM strikes are designed to operate where other strikes fail!

This award-winning strike is now available in a unique all-black finish, including the jaws and latch monitor.



## Features

- 'No Cut' surface mount RIM strike for Pullman latches
- Operates with up to 15 lbs. of preload pressure
  - US Patent: 10988959
- 'Universal' design with selectable:
  - 12/24V, AC/DC operation
  - Fail Safe/Fail Secure operation
- 3/4" latch projection
- Latches operate independently of each other
- Metal mounting jig included for easy installation
- Available in stainless steel and unique all-black finish
- Heavy duty stainless steel construction
- Horizontal adjustment, spacer plate available
- Removable latch monitoring switch included
- Non-handed, left or right
- ANSI/BHMA A156.31, Grade 1 certified
- 5 year warranty



## SPECIFICATIONS

**Latch Projection:** 3/4"

**Voltage:** 12/24V AC/DC

**Current Draw:** 560mA @12V DC  
280mA @24V DC

**Static Strength:** 1,500 lbs. (UL Verified)

**Dynamic Strength:** 70 ft-lbs.

**Preload:** 15 lbs.

**Endurance:** 1,000,000 Cycles (Factory Tested)  
500,000 Cycles (UL Verified)

**Fire Rating:** UL10C/CAN4-S104 3hrs.  
(Fail Secure Mode Only)

**Mode:** Field Selectable Fail Safe or Fail Secure

**Operation:** AC Buzz, DC Silent

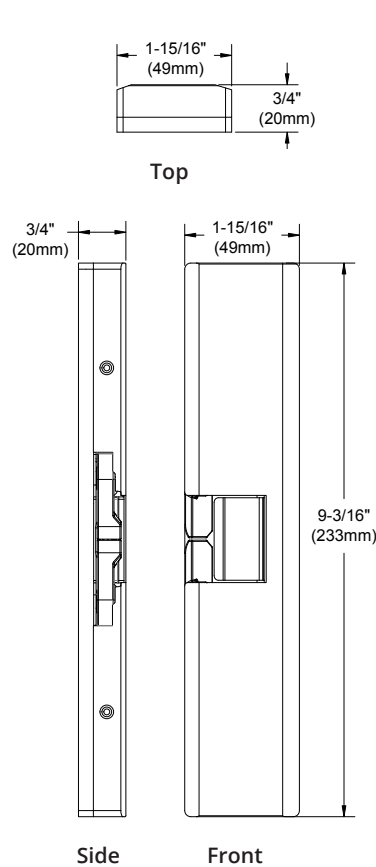
**Duty:** Continuous

**Latch Monitor:** SPDT, 100mA @ 24V DC, Resistive

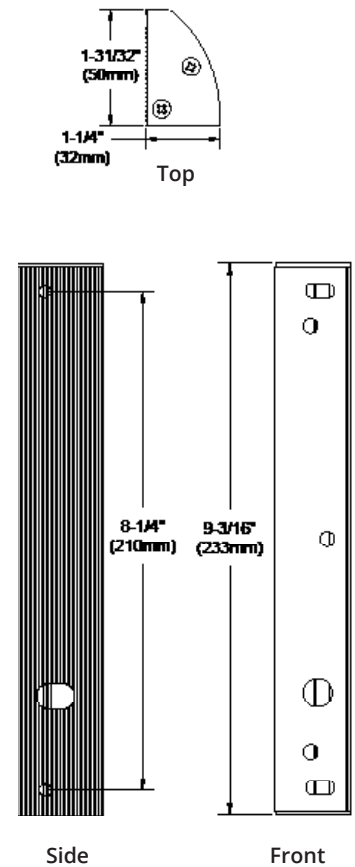
**Dimensions:**  
 CX-EPD1289L:  
 9-3/16"H x 1-15/16"W x 3/4"D  
 (233mm x 49mm x 20mm)  
 CX-RIM-SB:  
 9-3/16"H x 1-31/32"W x 1-1/4"D  
 (233mm x 50mm x 32mm)

## DIMENSIONS

CX-EPD1289L



CX-RIM-SB



## ORDERING INFORMATION

### MODELS

|                       |   |
|-----------------------|---|
| <b>CX-EPD1289L</b>    | Surface mount Grade 1 RIM strike with preload, 12/24V, AC/DC, fail safe/fail secure, c/w 'plug-in' latch monitor assembly and metal mounting jig.                   |
| <b>CX-EPD1289L-BK</b> | All-black finish, surface mount Grade 1 RIM strike with preload, 12/24V, AC/DC, fail safe/fail secure, c/w 'plug-in' latch monitor assembly and metal mounting jig. |

### SPACER PLATE

|                       |   |
|-----------------------|---|
| <b>CX-EPD1289-SPC</b> | Spacer plate for CX-EPD1289L surface mount RIM strike |
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### FILLER PLATE

|                  |   |
|------------------|---|
| <b>60-35E014</b> | RIM Strike Filler Plate for use with Hager and SDC Exit Devices |
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### SURFACE MOUNTING BOX

|                  |   |
|------------------|---|
| <b>CX-RIM-SB</b> | Aluminum surface mounted adapter box for mounting EPD-1289L (or 1299L) on a double door |
|------------------|---|



Opening New Doors to Innovation, Quality, and Support!

