CX-EPD1289L Surface Mount Preload RIM Strike





UL10C/ CAN4-S104, 3hr. Fire rating



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
- 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)

250,000 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:**

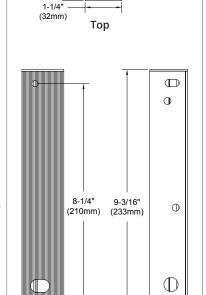
9-3/16"H x 1-15/16"W x 3/4"D (233mm x 49mm x 20mm)

CX-RIM-SB:

9-3/16"H x 1-31/32"W x 1-1/4"D (233mm x 50mm x 32mm)

1-15/16" (49mm) 3/4" (20mm) Top 9-3/16" (233mm)

DIMENSIONS CX-EPD1289L



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Front

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CX-RIM-SB

Side

1-31/32

(50mm)

