



CX-ED1079 Series 'Universal' Low & Standard Profile Electric Strikes



MORE FLEXIBILITY



BEST VALUE

CX-ED1079 (low profile, for 1/2" - 5/8" latch projection) and CX-ED1079D (standard depth, for 5/8" - 3/4" latch projection) 'Universal' grade 1 ANSI strikes offer 'universal' performance with selectable 12/24V AC/DC and fail safe/fail secure operation, and have horizontal body adjustment. Both models have optional latch monitoring.

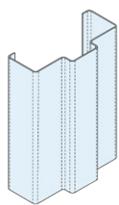
Features

- Centerline latch entry for cylindrical locksets
- Adjustable strike body
- Selectable 12/24V AC/DC
- Selectable fail safe / fail secure operation
- (3) Stainless steel faceplates included
- Faceplates also available in black architectural finish (BHMA 622, US19)
- Horizontal adjustability of strike body
- Non-handed
- Easy fit connectors for power & monitoring wires
- Trim plate included
- Continuous duty operation
- BHMA certified A156.31
- 5 year warranty

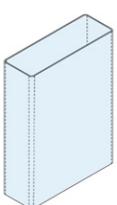


DOOR FRAME TYPES

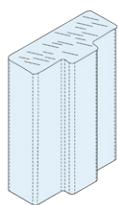
Hollow Metal Frame



Aluminum Frame

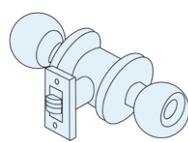


Wood Frame



COMPATIBLE LOCKSETS

Cylindrical Lockset



SPECIFICATIONS

VOLTAGE: 12/24V AC/DC

CURRENT DRAW: 260mA @ 12V AC/DC
150mA @ 24V AC/DC

STATIC HOLD FORCE: 1,500 lbs

DYNAMIC STRENGTH: 70 Ft-lbs

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

MECHANICAL ADJUSTMENT: Strike body

LATCH MONITOR: SPDT, 100mA @ 24V DC

MODE: Field selectable fail safe/fail secure operation

OPERATION: AC - Buzz, DC - Silent

DUTY: Continuous

DIMENSIONS (BODY): **CX-ED1079:** 3-3/8" L x 1-3/4" W x 1-7/32" D
(86mm x 44mm x 31mm)

CX-ED1079D: 3-3/8" L x 1-3/4" W x 1-3/8" D
(86mm x 44mm x 35mm)

ORDERING INFORMATION

MODEL

CX-ED1079 **Low Profile** Grade 1 'Universal' electric strike, 12/24V AC/DC, fail safe / fail secure operation, horizontal adjustment, and (3) stainless steel faceplates (CX-ESP1B, CX-ESP3B & CX-ESP4B)

CX-ED1079L As above, with latch monitoring

CX-ED1079-BK **Low Profile** Grade 1 'Universal' electric strike, 12/24V AC/DC, fail safe / fail secure operation, horizontal adjustment, and (3) Black faceplates (CX-ESP1B-BK, CX-ESP3B-BK & CX-ESP4B-BK)

CX-ED1079L-BK As above, with latch monitoring

CX-ED1079D **Standard Depth** Grade 1 'Universal' electric strike, 12/24V AC/DC, fail safe / fail secure operation, horizontal adjustment, and (3) stainless steel faceplates (CX-ESP1B, CX-ESP3B & CX-ESP4B)

CX-ED1079DL As above, with latch monitoring

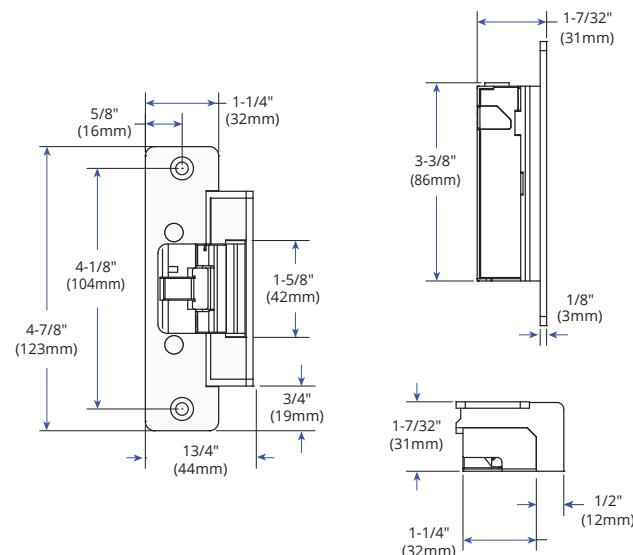
CX-ED1079D-BK **Standard Depth** Grade 1 'Universal' electric strike, 12/24V AC/DC, fail safe / fail secure operation, horizontal adjustment, and (3) Black faceplates (CX-ESP1B-BK, CX-ESP3B-BK & CX-ESP4B-BK)

CX-ED1079DL-BK As above, with latch monitoring

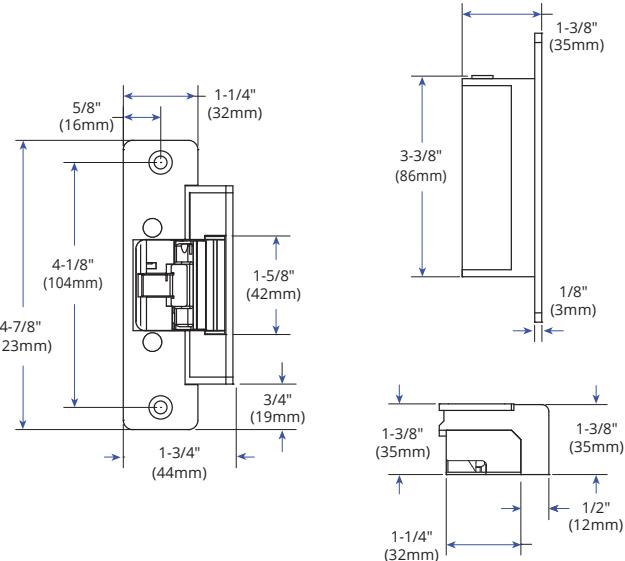


DIMENSIONS

CX-ED1079



CX-ED1079D



ORDERING INFORMATION

INCLUDED IN PACKAGE

CX-ESP1B	'ANSI' Square, 4-7/8" x 1-1/4", stainless steel
CX-ESP3B	Hollow Metal Door, 6-7/8" x 1-1/4", stainless steel
CX-ESP4B	Wood Door, 7-15/16" x 1-7/16", stainless steel

OPTIONAL FACEPLATES

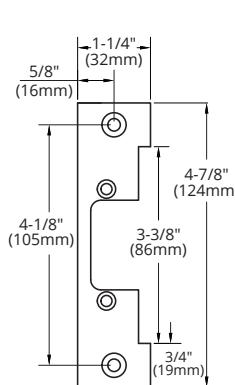
CX-ESP2B	'ANSI' Round, 4-7/8" x 1-1/4", stainless steel
CX-ESP1B-BK	'ANSI' Square, 4-7/8" x 1-1/4", black finish (BHMA 622, US19)
CX-ESP2B-BK	'ANSI' Round, 4-7/8" x 1-1/4", black finish (BHMA 622, US19)
CX-ESP3B-BK	Hollow Metal Door, 6-7/8" x 1-1/4", black finish (BHMA 622, US19)
CX-ESP4B-BK	Wood Door, 7-15/16" x 1-7/16", black finish (BHMA 622, US19)

FACEPLATE DIMENSIONS

INCLUDED IN PACKAGE

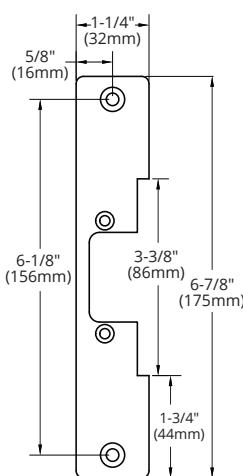
OPTIONAL FACEPLATE

'ANSI' Square



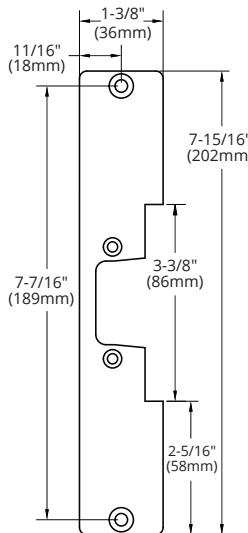
CX-ESP1B

Hollow Metal Door



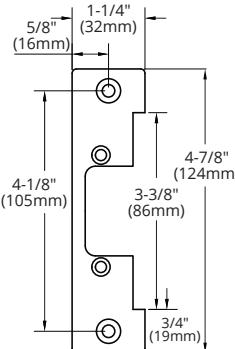
CX-ESP3B

Wood Door



CX-ESP4B

'ANSI' Round



CX-ESP2B

LIP EXTENSION BRACKETS

CX-ED-LIP1	1" Lip extension for 'ANSI' strikes (stackable)
CX-ED-LIP2	2" Lip extension for 'ANSI' strikes



Opening New Doors to Innovation, Quality, and Support!

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Certified ISO 9001: 2015

Part #: MKTG-LIT-SP-CX-ED1079_R3

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