



# 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/ANSI A156.31, Grade 1 certified
- 5 year warranty



DOOR FRAME TYPES			COMPATIBLE LOCKSETS
Hollow Metal Frame 	Aluminum Frame 	Wood Frame 	Cylindrical Lockset 

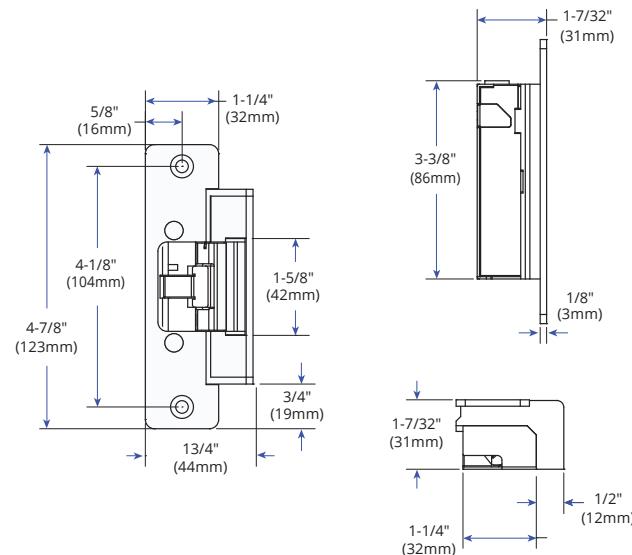
SPECIFICATIONS	
VOLTAGE:	12/24V AC/DC
CURRENT DRAW:	260mA @ 12V AC/DC 150mA @ 24V AC/DC
STATIC HOLD FORCE:	1,500 lbs
DYNAMIC STRENGTH:	70 Ft-lbs
ENDURANCE:	1,000,000 Cycles (Factory Tested) 500,000 Cycles (UL Verified)
MECHANICAL ADJUSTMENT:	Strike body
LATCH MONITOR:	SPDT, 100mA @ 24V DC
MODE:	Field selectable fail safe/fail secure operation
OPERATION:	AC - Buzz, DC - Silent
DUTY:	Continuous
DIMENSIONS (BODY):	<b>CX-ED1079:</b> 4-7/8" L x 1-7/8" W x 1-7/32" D (124mm x 47mm x 31mm)
	<b>CX-ED1079D:</b> 4-7/8" L x 1-7/8" W x 1-3/8" D (124mm x 47mm x 35mm)

ORDERING INFORMATION	
MODEL	
<b>CX-ED1079</b>	<b>Low Profile</b> 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)
<b>CX-ED1079L</b>	As above, with latch monitoring
<b>CX-ED1079-BK</b>	<b>Low Profile</b> 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)
<b>CX-ED1079L-BK</b>	As above, with latch monitoring
<b>CX-ED1079D</b>	<b>Standard Depth</b> 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)
<b>CX-ED1079DL</b>	As above, with latch monitoring
<b>CX-ED1079D-BK</b>	<b>Standard Depth</b> 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)
<b>CX-ED1079DL-BK</b>	As above, with latch monitoring

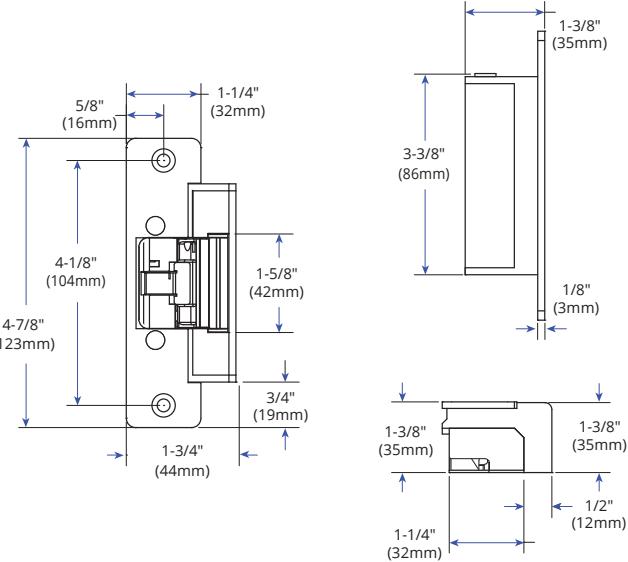


## DIMENSIONS

CX-ED1079



CX-ED1079D



## ORDERING INFORMATION

### INCLUDED IN PACKAGE

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

### OPTIONAL FACEPLATES

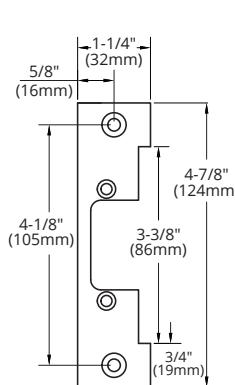
<b>CX-ESP2B</b>	'ANSI' Round, 4-7/8" x 1-1/4", stainless steel
<b>CX-ESP1B-BK</b>	'ANSI' Square, 4-7/8" x 1-1/4", black finish (BHMA 622, US19)
<b>CX-ESP2B-BK</b>	'ANSI' Round, 4-7/8" x 1-1/4", black finish (BHMA 622, US19)
<b>CX-ESP3B-BK</b>	Hollow Metal Door, 6-7/8" x 1-1/4", black finish (BHMA 622,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

## FACEPLATE DIMENSIONS

### INCLUDED IN PACKAGE

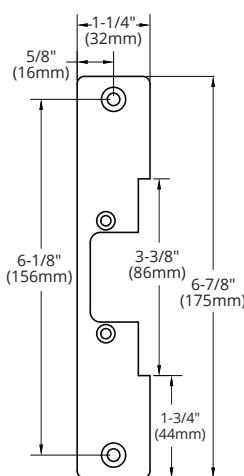
### OPTIONAL FACEPLATE

'ANSI' Square



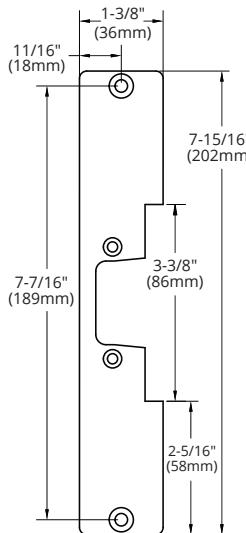
CX-ESP1B

Hollow Metal Door



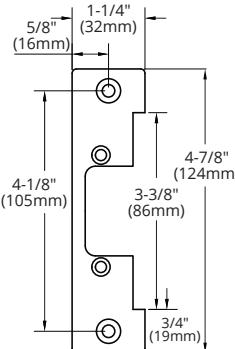
CX-ESP3B

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



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Certified ISO 9001: 2015

Part #: MKTG-LIT-SP-CX-ED1079\_R3

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