

# CX-ED1410 & CX-ED1420 Series 'ANSI' Grade 1 Fire Rated Electric Strikes



UL1034  
UL294  
UL10C/  
CAN4-S104,  
90min. Fire rating

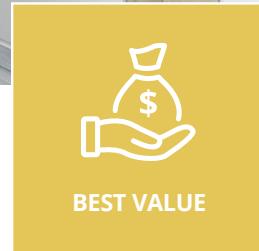


CX-ED1410

CX-ED1420



MORE FLEXIBILITY



BEST VALUE

Camden CX-ED1410 standard depth and CX-ED1420 low profile Grade 1 ANSI fire rated strikes are designed to provide affordable code compliance to UL fire rated doors/frames with cylindrical locksets.

These fire rated strikes are designed to deliver unparalleled application flexibility, with field selectable voltage and fail safe/fail secure operation.

## Features

- Centerline latch entry, for cylindrical locksets
- UL 90 minute fire and UL 1034 burglary listed
- **CX-ED1410:** 5/8" - 3/4" (16mm - 19mm) latch projection
- **CX-ED1420:** 1/2" - 5/8" (12mm - 16mm) latch projection
- Dual voltage 12/24V AC/DC
- ANSI square faceplate included, 4-7/8" x 1-1/4" (124mm x 32mm)
- Field selectable fail safe / fail secure operation
- Trim plate included
- BHMA certified A156.31
- 5 year warranty



SPECIFICATIONS		ORDERING INFORMATION	
MODEL		COMPATIBLE LOCKSET	
VOLTAGE:	12/24V AC/DC	<b>CX-ED1410</b>	Grade 1 'ANSI' fire rated electric strike, 12/24V AC/DC, fail safe/fail secure operation
CURRENT DRAW:	260mA @ 12V AC/DC 150mA @ 24V AC/DC	<b>CX-ED1410-BK</b>	As above, with all-black finish faceplate (BHMA 622, US19)
STATIC HOLD FORCE:	1,500 Lbs.	<b>CX-ED1420</b>	Grade 1, Low Profile 'ANSI' fire rated electric strike, 12/24V AC/DC, fail safe/fail secure operation
DYNAMIC STRENGTH:	70 Ft-Lbs.	<b>CX-ED1420-BK</b>	As above, with all-black finish faceplate (BHMA 622, US19)
ENDURANCE:	1,000,000 Cycles (Factory Tested) 500,000 Cycles (UL Verified)		
FIRE RATING:	90 Minutes (UL Verified)		
OPERATION:	AC - Buzz, DC - Silent		
LATCH PROJECTION:	<b>CX-ED1410:</b> 5/8" - 3/4" (16mm - 19mm) <b>CX-ED1420:</b> 1/2" - 5/8" (12mm - 16mm)		
MODES:	Field selectable fail safe / fail secure (Fire rated in fail secure mode only)	<b>HOLLOW METAL FRAME</b>	<b>CYLINDRICAL</b>
DUTY:	Continuous		
DIMENSIONS (BODY):	<b>CX-ED1410:</b> 3-3/8" L x 1-7/8" W x 1-3/8" D (86mm x 47mm x 35mm)  <b>CX-ED1420:</b> 3-3/8" L x 1-7/8" W x 1-3/16" D (86mm x 47mm x 31mm)		

DIMENSIONS			
<b>CX-ED1410 &amp; CX-ED1420:</b>	<b>CX-ED1410:</b>	<b>CX-ED1420:</b>	



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Part #: MKTG-LIT-SP-CX-ED1410\_R2