

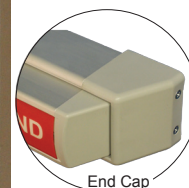
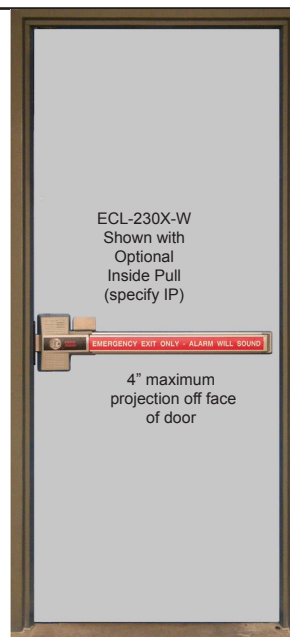
# EXIT CONTROL LOCKS

## ECL-230X-W (Weatherized Dead Bolt)

### Exit Control Hardware

The ECL-230X-W is a **code compliant, battery alarmed, rugged dead bolt**, panic device with **photo-luminescent sign** providing maximum security and a **100 decibel alarm** for **secondary exits**.

This device conforms to UL1034-33 Temperature Section 33, UL1034-53 Dust Section 53, MIL-STD 810F, Method 506.4 (driving rain test); MIL-STD 810F and Method 509.4 (salt fog test).



### Benefits -

- Attack resistant design for maximum holding force
- Weather resistant design for use in outdoor or wet environments
- Proven durability and reliability at a reasonable price
- Easy to install
- Reduces employee and customer theft
- Time tested construction resists attack from the inside
- One size fits 36"-48" doors for code compliant acceptance
- For additional security with 4 locking points, specify ECL-230X-W-DX3
- Easy to see if the lights go out
- Straightforward operation that everyone understands

### Features -

- Dead bolt lock -1" throw with just over 3/4" engagement with the frame
- Saw resistant dead bolt
- Corrosion resistant alloy lock body
- All Climate Electronics for reliable, instantaneous alarm even in wet environments
- 100 decibel alarm, powered by 9-volt battery (included)
- Surface/flush reversible strike
- Accepts 5-pin through 7-pin standard and interchangeable core rim cylinders without using cylinder collar
- Durable photo-luminescent sign absorbs light to then "glow in the dark" when lights are dimmed
- Locking and unlocking (dead bolt) always arms and disarms the alarm
- Non-handed
- Low profile meets International Building Code requirement allowing for 4" maximum projection off face of door
- Resetting the alarm can only be accomplished with a control key
- For 9VDC hardwiring add BE-961-1 or BE-961-2

### Mechanical Options -

- Gray Finish (Std.)  
Note: Contact factory for additional finishes
- English Push Plate Sign (Std.)
- 30 - Fits 30" wide door
- DX1 - Add hinge side protection with one hinge bolt for 2 locking points (3/4" frame engagement)
- DX2 - Add hinge side protection with two hinge side bolts for 3 locking points (3/4" frame engagement)
- DX3 - For maximum hinge side protection add three hinge side bolts for 4 locking points (3/4" frame engagement)
- RWS - Spanish Sign
- Other Languages available (call factory for details)

Where Trust is Built™  
**DETEx**®  
Life Safety and Security Door Hardware

## Mechanical Options Continued -

- 03T - Trim Plate
- 03PP - Pull Plate

Rim cylinder required for 03 Trims  
(sold separately)

- 01T - Trim Plate
- 01PP - Pull Plate
- IC7R - Interchangeable core housing installed in Lock & or Trim

- IK7R - InstaKey Cylinder installed in Lock & or Trim
- RC65 - Rim Cylinder, Schlage "C" Keyway with 2 keys installed in Lock & or Trim
- IP - Inside Pull
- DDSK - Double Door Strike Kit
- SN1 - Sex Nut Kit
- CL - Cover Lock (Standard on TB configuration)

- SS - Security Screws
- CL-SS - Cover Lock & Security Screws
- RK - ECL-230D RetroFit Kit (End-cap plate & lock-body plate)
- BE-961 - Hardwired Conversion Kit, eliminates battery (Sold Separately)  
NOTE: BE-961 is not weatherized, protect with NEMA enclosure.

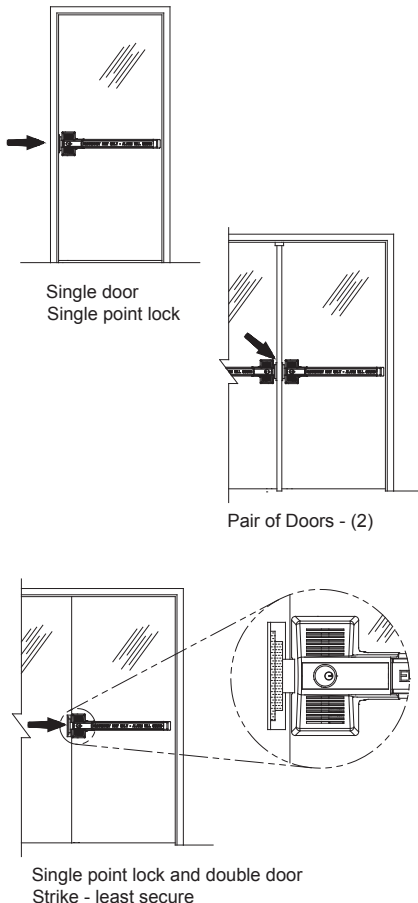
## Technical Information -

- Door Types - Wood, Hollow Metal
- Door Thickness - Fits standard 1-3/4" - 2-1/4"
- Standard Device fits 36"-48" door
- Optional Device fits 30"-36" door

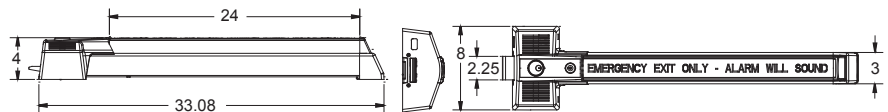
- Double Door requirements:  
(1) ECL-230X-W  
(1) RC65  
(1) DDSK  
(1) DDH-2250  
or  
(2) ECL-230X-W  
(2) RC65  
(1) 90KR

- Machine and Sheet Metal Screws (Std.)
- Optional Sex Nuts or Security Torx Screws Available

## Riser Diagram -



## Dimensions -



## Listings and Approvals -



UL Listed  
Panic Hardware  
988N-Grade 2

UL1034-33 Temperature Section 33  
[Temperature Range -31° F (-35° C) to  
150° F (+66° C)]

UL 1034-53 Dust Section 53



Meets ADA requirements



Meets NFPA 101  
for Life Safety,  
CA Title 19



ANSI/BHMA  
requirements for all  
Building Codes



California State Fire Marshall -  
4140-0127:102

Meets International Building Code

## Detex Limited Warranty -

10 Year Limited Manufacturers  
Warranty

*Where Trust is Built™*  
**DETEX®**  
*Life Safety and Security Door Hardware*

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