

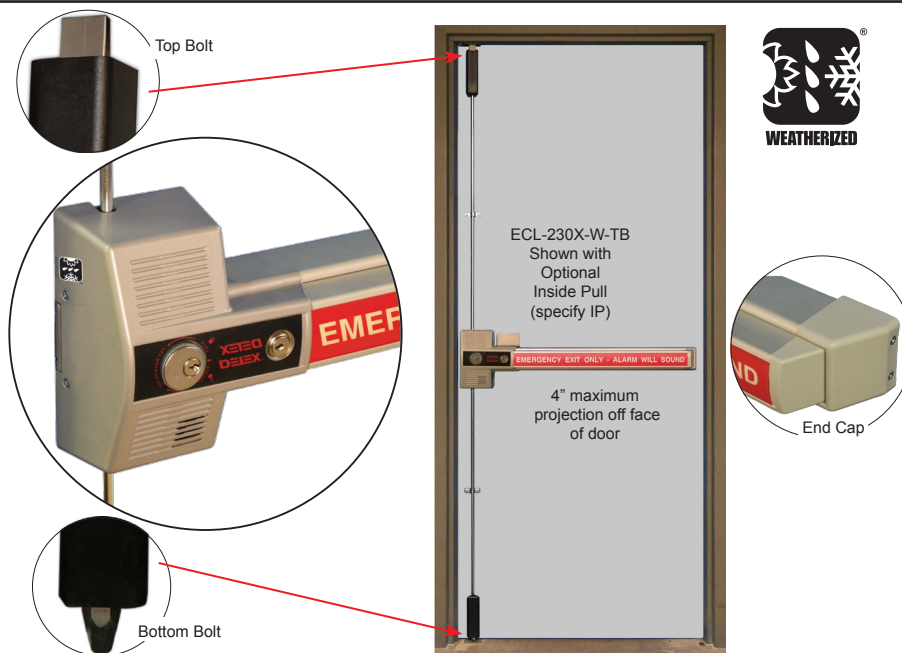
EXIT CONTROL LOCKS

ECL-230X-W-TB (Weatherized Top and Bottom Bolt)

Exit Control Hardware (Double Door Application)

The ECL-230X-W-TB is a **code compliant, battery alarmed, rugged 2-point 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 5 locking points, specify ECL-230X-W-TB-DX3
- Easy to see if the lights go out
- Straightforward operation that everyone understands

Features -

- 2-point, 3/4" throw top and bottom locks with just over 5/8" engagement with the strike
- Saw resistant dead bolts
- 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.)
- 84" - Fits 6'8" to 7' door
- 96" - Fits 7' to 8' door
- 120" - Fits 8' to 10' door
- 30 - Fits 30" wide door
- DX1 - Add hinge side protection with one hinge bolt for 3 locking points (3/4" frame engagement)
- DX2 - Add hinge side protection with two hinge side bolts for 4 locking points (3/4" frame engagement)
- DX3 - For maximum hinge side protection add three hinge side bolts for 5 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
- 96B - Dust Proof Strike
- DDSK - Double Door Strike Kit
- 96B-DDS - Dust Proof Strike & Double Door Strike
- 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)
- RC - Rod Covers
- BG - Bottom Bolt Guard
- RC-BG - Rod Covers & Bottom Bolt Guard
- BE-961 - Hardwired Conversion Kit, eliminates battery (Sold Separately)
NOTE: BE-961 is not weatherized, protect with NEMA enclosure.

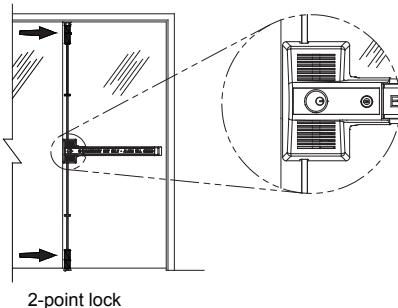
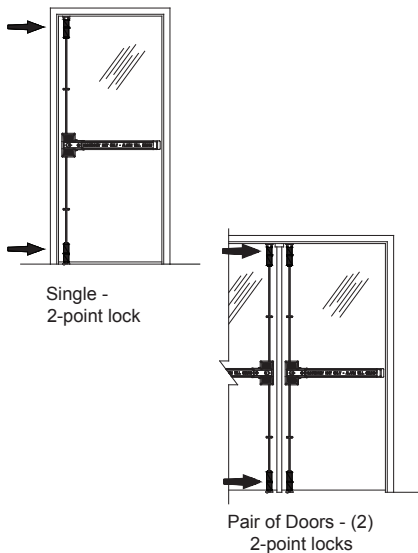
Technical Information -

- 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

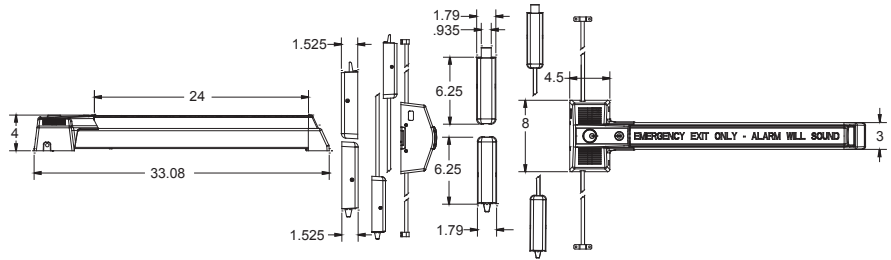
- Double Door requirements:
(1) ECL-230X-W-TB
(1) RC65
(1) DDSK
(1) DDH-2250
or
(2) ECL-230X-W-TB
(2) RC65
(1) 90KR

- 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™
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