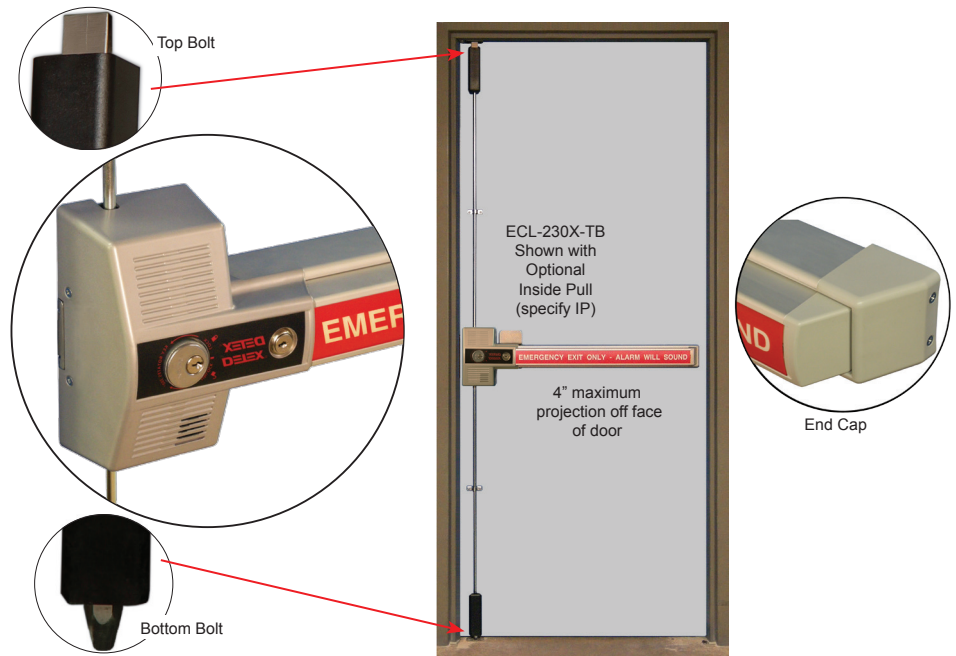


EXIT CONTROL LOCKS

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

Exit Control Hardware (Double Door Application)

The ECL-230X-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.**



Benefits

- Attack resistant design for maximum holding force
- 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-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
- 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
- H - Hurricane Rated
- 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)
- English Push Plate Sign (Std.)
- RWS - Spanish Sign
- Other Languages available (call factory for details)

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)

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-TB

(1) RC65

(1) DDSK

or

(2) ECL-230X-TB

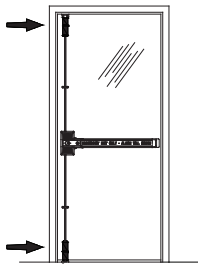
(2) RC65

(1) 90KR

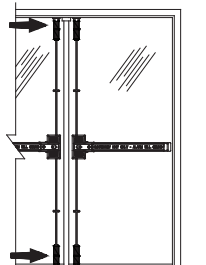
• Machine and Sheet Metal Screws (Std.)

• Optional Sex Nuts or Security Torx Screws Available

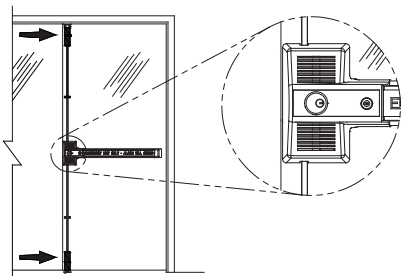
Riser Diagram



Single - 2-point lock

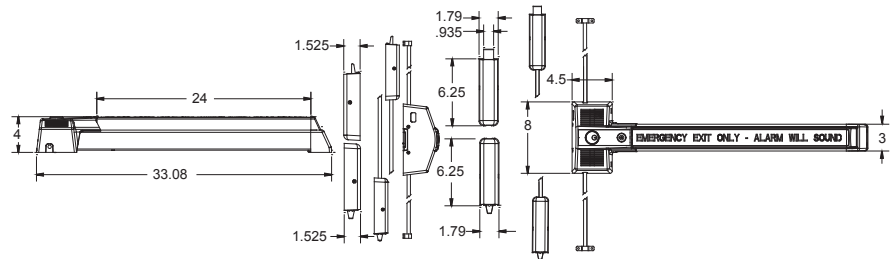


Pair of Doors - (2) 2-point locks



2-point lock

Dimensions



Listings and Approvals



UL Listed
Panic Hardware
988N-Grade 2



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 Manufacturer's Warranty

Where Trust is Built™

DETEX®

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