EXIT CONTROL LOCKS

ECL-230X (Dead Bolt)
Exit Control Hardware

The ECL-230X 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.

### 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 4 locking points, specify ECL-230X-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
- 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
- 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)
- English Push Plate Sign (Std.)
- RWS - Spanish Sign
- Other Languages available (call factory for details)
### Mechanical Options Continued

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<thead>
<tr>
<th>Item</th>
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<tbody>
<tr>
<td>03T - Trim Plate</td>
<td>Rim cylinder required for 03 Trims (sold separately)</td>
<td>03PP - Pull Plate</td>
<td>RC65 - Rim Cylinder, Schlage “C” Keyway with 2 keys installed in Lock &amp; or Trim</td>
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<tr>
<td>01T - Trim Plate</td>
<td>IP - Inside Pull</td>
<td>01PP - Pull Plate</td>
<td>DDSK - Double Door Strike Kit</td>
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<tr>
<td>IC7R - Interchangeable core housing installed in Lock &amp; or Trim</td>
<td>SN1 - Sex Nut Kit</td>
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<td>CL - Cover Lock</td>
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<td>IK7R - InstaKey Cylinder installed in Lock &amp; or Trim</td>
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<td>SS - Security Screws</td>
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<td>RC65 - Rim Cylinder, Schlage “C” Keyway with 2 keys installed in Lock &amp; or Trim</td>
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<td>CL-SS - Cover Lock &amp; Security Screws</td>
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<td>RK - ECL-230D RetroFit Kit (End-cap plate &amp; lock-body plate)</td>
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<td>BE-961 - Hardwired Conversion Kit, eliminates battery (Sold Separately)</td>
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</table>

### 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
  - 1 RC65
  - 1 DDSK
  - 1 DDH-2250
  - or
  - 2 ECL-230X
  - 2 RC65
  - 1 90KR

### Dimensions

**Single door - Single point lock**

**Pair of Doors - (2)**

**Single point lock and double door Strike - least secure**

### Listings and Approvals

- UL 305 Listed
- Panic Hardware
- UL 1034-34 Temperature Section 34
  - Temperature Range -31° F (-35° C) to 150° F (+66° C)
- UL 1034-54 Dust Section 54
- Meets ADA Requirements
- Meets NFPA 101 for Life Safety, CA Title 19
- ANSI/BHMA A156.3 Grade 2 requirements for all Building Codes
- California State Fire Marshall - 4140-0127:102
- Meets International Building Code
- Hurricane Listed (H)
- Miami-Dade County, Florida
- NOA 15-0603.15 EXP 11/28/18

### Detex Limited Warranty

10 Year Limited Manufacturer’s Warranty

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October 10, 2017