

ED70-LBR/ED70F-LBR Less Bottom Rod Exit Device

ANSI Grade 1 Commercial Exit Device

Application and Features

- INOX ED70-LBR and ED70F-LBR less bottom rod exit devices come less bottom rod using a spring loaded auxiliary latch bolt in the lower door edge, providing free access for wheelchairs, and stretchers.
- INOX ED70-LBR and ED70F-LBR less bottom rod exit devices are for all double doors, UL listed for Panic Exit Hardware.
- INOX ED70-LBR and ED70F-LBR less bottom rod exit devices meets ANSI A156.3 Grade 1 standards and will install on a standard 161 cut out.
- INOX ED70-LBR and ED70F-LBR less bottom rod exit devices are non-handed with a universal design that allows them to easily retrofit the Von Duprin 98/99 series and Sargent 88 series installations when paired with Innox exit device trim.
- INOX ED70-LBR and ED70F-LBR vertical rod exit devices will fit all doors from 36" - 48" in width, 84" - 96" in height, and 1-3/4" in thickness. 36" x 96" and 48" x 84" are available as special order items. 48" width devices can be ordered as an option. Cylinder Dogging is available as an option on a non-rated device.



Finishes

- Stocking: US32D - (630) Satin Stainless Steel
 Special Order:
 AL - US28 (689) Aluminum Painted
 DU - US20 (690) Duro/Dark Bronze Painted
 GD - Gold Painted
 US3 - (605,632) Bright Brass Plated
 US4 - (606,633) Satin Brass Plated
 US26 - (625,651) Bright Chrome Plated
 US26D - (626,652) Satin Chrome Plated
 US10B - (613,640) Oil Rubbed Bronze Plated
 US10 - (612, 639) Oil Rubbed Bronze Plated

Code Compliance



- ANSI/BHMA A156.3 Grade 1 Exit Devices
- ANSI/BHMA A156.29 Exit Lock and Alarm
- UL Listed for ANSI/UL10B and UL10C, CAN/ULC S104 Upto 3 Hours
- UBC Standard 7-2 (1997) NFPA 252
- ANSI/UL 305 and CAN/ULC-S132
- NFPA 80 National Fire Protection - Fire Door Assembly
- NFPA101 National Fire Protection - Life Safety
- ANSI/BHMA A156.18 Finishes
- ANSI A117.1 ADA Accessibility

Specification

- **Device Functions:**
Exit device only, trims available separately
- **Device Lengths:**
3': 2'2" to 3' (660mm to 914mm) Door Size
4': 2'9" to 4' (838mm to 1219mm) Door Size
- **Strikes:**
Top Dull Black Strike (EDLSR-227)
Bottom Dull Black Strike (EDLSR-221)
- **Dogging Feature:**
Hex Key Dogging available on Non-Fire Rated Devices Only
- **Dogging Options:**
Cylinder Dogging available on complete devices only, not as separate kits
- **Electric Options:**
Alarm Kit 36" and 48" available
- **Miscellaneous Options:**
GBK Glass Bead Kit
- **Fasteners & Sex Bolts:**
Furnished with wood & machine screws
Thru-bolts standard on Fire-Rated devices
- **Latch Bolt:**
Stainless Steel 3/4" (19mm) throw
- **Device Centerline From Finished Floor:**
41" (1041mm)
- **Center Case Dimensions:**
7-7/8" x 2-9/16" x 1-7/8" (200mm x 65mm x 48mm)
- **Mechanism Case Dimensions:**
1-9/16" x 2" (41mm x 51mm)
- **Top & Bottom Latch Case**
Standard Panic: 3-15/16" x 2-1/8" x 1-3/8"
(100mm x 52mm x 42mm)
Fire Rated: 3-15/16" x 2-11/16" x 2-1/16"
(100mm x 68mm x 52mm)
- **Vertical Rods**
36" Door: Top Rod - 43-1/4" (1099mm)
Bottom Rod - 37-3/4" (959mm)
48" Door: Top Rod - 56-1/16" (1424mm)
Bottom Rod - 37-3/4" (959mm)
- **Projections:**
Pushbar Neutral 2-1/2" (64mm)
Pushbar Depressed 1-3/4" (44mm)

Warranty

10 Year Warranty