

## ED70-SVR/ED70F-SVR Surface Mounted Vertical Rod Exit Device

ANSI Grade 1 Commercial Exit Device

### Application and Features



- INOX ED70-SVR and ED70F-SVR vertical rod exit devices are suited for most single and double door applications.
- INOX ED70-SVR and ED70F-SVR vertical rod exit devices are UL listed for Panic Exit Hardware.
- INOX ED70-SVR and ED70F-SVR vertical rod exit devices meet ANSI A156.3 Grade 1 standards and will install on a standard 161 cut out.
- INOX ED70-SVR and ED70F-SVR vertical 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-SVR and ED70F-SVR 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. Cylinder dogging is also 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:**  
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 54mm x 35mm)  
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