



## 4700 SVR

### 4700 Series Grade 1 Surface Vertical Rod Exit Device

#### Applications Commercial



### PRODUCT SPECIFICATIONS

#### Certifications:

- ANSI/BHMA A156.3-2014, Grade 1
- UL305 Listed for Panic Hardware
- UL/cUL Listed for up to 1 1/2 hours for "B" labeled doors
- UL10C Positive Pressure Rated
- UL10B Neutral Pressure Rated
- Complies with ANSI 117.1 for accessible buildings and facilities

#### Cover:

- Cast brass, bronze, stainless steel, zinc

#### Dogging:

- Hex key dogging standard on panic-rated devices

#### Door Thickness:

- 1-3/4" (44mm) - standard

#### Door Width:

- 36" (914mm) field sizeable to 30" (762 mm) door
- 48" (1219mm) field sizeable to 36" (914 mm) door

#### End Caps:

- Painted steel, plated steel, stainless steel

#### Fasteners:

- Wood and machine screws
- Thru-bolts

#### Finishes:

- US3, US32D, ALM, DBZ

#### Functions:

- 01 - Exit Only (device)
- 02 - Dummy (47DT)
- 03 - Night Latch (47KN)
- 08 - Key in Lever, key locks or unlocks lever (47KE)
- 14 - Blank Escutcheon, always operable (passage) (47BE)
- See catalog 4700 How To Order for additional functions

#### Latchbolt Type:

- Top - 3/8" (9mm) throw, with automatic dead-latching, stainless steel
- Bottom - 3/8" (9mm) throw, held retracted during door swing, stainless steel

#### Maximum Door Height:

- 7' (2134mm) - Standard
- 8' (2438mm) - Optional
- 10' (3048mm) - Optional (with use of extension rods) - Panic only

#### Notes:

- Trim is handed,
- Recommended to be used on appropriately reinforced doors

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#### Projection:

- 2-7/16" (62mm) in undogged position,
- 1-3/16" (30mm) in dogged position

#### Rod Length:

- Rods for 7' (2134mm) door - Standard,
- Rods for 8' (2438mm) door - Optional,
- Door height of 6' 8" (2032mm) requires 31-1/4" (794mm) top rod length
- Door height of 7' (2134mm) requires 35-1/4" (895mm) top rod length
- Door height of 8' (2438mm) requires 47-1/4" (1200mm) top rod length
- Extension rods available, 2' (610mm) or 3' (914mm) for doors over 7' (2134mm)

#### Stile Width:

- 4-1/2" (114mm) - Minimum stile width required for single door and 5/8" (16mm) stop
- 4" (102mm) - Minimum stile width required for double doors
- 4-1/2" (114mm) - Minimum stile width required for double door x Rim device with double door strike
- All stile widths are measured from door edge

#### Strikes:

- Stainless Steel with plated rollers - Included standard
- Surface applied to frame with slotted holes for easy adjustment
- Optional double door strike for use with surface vertical rod and rim devices
- Optional threshold strike for use with saddle threshold

#### Trim:

- Archer, August, or Withnell lever with escutcheon
- Archer, August, Withnell lever with key-in-lever trim
- Raised lip pull
- Pull plate trim
- Rim cylinder x optional pull

#### Warranty:

- Five-years