# **Alarm Exit Hardware**





### **Features**

- 1, 3, 5-minute and continuous alarm type settings available
- ON and OFF power switch
- Alarm sound frequency is 120 db
- Alarm unit has an internal horn. When the push rail is depressed, the horn sounds to provide an audible means of signaling that the door has been opened and breached.
- The key switch to turn alarm off is a standard 1 ½" cylinder with "C" keyway. The alarm operates on one standard 9-volt transistor battery. When battery is weak the horn will emit an intermittent signal.
- Alarmed units are supplied with a micro switch, which monitors the push rail and the latch bolt and outside trim (if available) for foolproof security on rim devices
- Alarm unit has a signal OC output that can be linked to external alarm control systems
- Easy removal of the alarm unit without the need to dismount the exit device for battery maintenance
- Unit includes "EMERGENCY EXIT ONLY ALARM WILL SOUND" decal for application on door or unit

# Rim Type Exit Devices

NALRMA2200EO36 Alarm rim type 36" door ( panic grade )
NALRMA222048 Alarm rim type 48" door ( panic grade )
FNALRMA220036 Alarm rim type 36" door ( fire grade )
FNALRMA222048 Alarm rim type 48" door ( fire grade )

# **Vertical Rod Type Exit Devices**

Prefix "NALRM" before MODEL #.

# **Power Supplies**

Power supplies for electrified exit devices are available. See pages 95-96.





# **Trim Selection**

### **CLUTCH CYLINDRICAL LEVER**

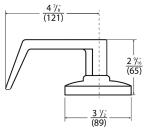
Non-Handed Grade 1 (Clutch Style)

Cylindrical body hardened steel heavy duty tailpiece. For 1  $\frac{3}{4}$ " and 2  $\frac{1}{4}$ " doors. Prefix "THI" before Part # for 2  $\frac{1}{4}$ " door thickness.

Available for Fire and Non-Fire Rated <u>Rim, SVR, and 3-PT Type</u> <u>Exit Devices</u>. Rose diameter 3 ½", lever length 4 ¾". Fits and covers 161 cutout. Finishes: US26D, US26, US3, US4, US10B, US10BE, US1

\*GN DESIGN ONLY: ENTOOL, ICENTOOL, STRO5L, ICSTRO5L, PAS30L,
DUM40L IN US32D FINISH, ALL STAINLESS STEEL EXTERIOR.
INCLUDES GRADE 304SS LEVER AND ROSE





ENT00L or

- 2 ICENT00L or
- ♣ ICSCENT00L4
- SARICENTOOL (Sargent)
- **RUSICENTOOL** (Corbin / Russwin)
- VALICENTOOL (Vala)

 **YALICENTOOL** (Yale)

8000K

STR05L or

- **2** ICSTR05L or
- ♣ ICSCSTR05L4
- **SARICSTR05L** (Sargent)
- **RUSICSTR05L** (Corbin / Russwin)
- **YALICSTR05L** (Yale)

PAS30L

DUM40L

### **ENTRANCE**

Key locks and unlocks lever. Operates as CLASSROOM FUNCTION. ANSI Function (08)

Ball Knob Keylock

#### STOREROOM

Key operates lever, otherwise always locked. ANSI Function (09)

#### **PASSAGE**

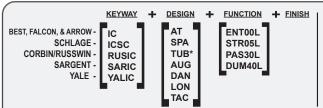
Trim always operable and free. ANSI Function (14)

### **DUMMY**

Dummy trim. One sided ANSI Function (02)

**KEYWAY:** 6-Pin solid brass "C" keyway standard. Optional: Schlage E, Schlage C-K, Russwin D1-2-3-4, Corbin 59/60, Sargent LA-LB-LC, Falcon/Weiser E, Arrow A, Yale 8, Yale GA and Kwikset. Can also accept Medeco, Assa, Kaba and *Cal-Royal HSK* High Security Cylinders.

- (IC) INTERCHANGEABLE CORE: Interchangeable Core locks will accept compatible 6 or 7-Pin cores with BEST, FALCON and ARROW.
- (ICSC) INTERCHANGEABLE CORE: Indicates function available with SCHLAGE, CORBIN/RUSSWIN, SARGENT and YALE Full Size Format Interchangeable Core



### **HOW TO ORDER IN LFIC**

Example: ICSCENT00L4 US26D in "SPA" design is ICSC<u>SPA</u>ENT00L4 US26D

\*\*Note: Yale LFIC is only available in GN, AT, SPA lever designs | TUB\* is only available in SFIC.

# Other Lever Trim Designs

**\$** Available in SFIC & LFIC



CAL-ROYAL

\$8 Available in SFIC & LFIC



Available in SFIC



SFIC & LFIC

\*except YALE LFIC



**AUG** 

\$\bigsep\$ Available in SFIC & LFIC \*except YALE LFIC



**DAN** 

SFIC & LFIC
\*except YALE LFIC



LON

SFIC & LFIC
\*except YALE LFIC



**TAC** 



8000K

Anti-Microbial Coating available in US26D or US32D Only. Use part # "**ANTB-TRIM**" when ordering.





# Trim Selection RIGID LEVER ESCUTCHEON



**Double Heavy** 

**Duty Springs** 

8-3/4"

### **CONSTRUCTION**

• Grade 1, thru-bolted design, rigid non-clutch, Non-handed design.

Easily field reversible.

Hardened steel heavy duty tailpiece.

Available for Fire and Non-Fire Rated <u>Rim, SVR, and 3-PT Type</u> <u>Exit Devices</u>.

• Standard 6-Pin Schlage "C" Mortise Cylinder included

### **FINISHES**

- Powder coated aluminum (alum)
- Powder coated dark bronze duranodic (duro)
- Powder coated gold



Standard 1 3/4". For 2 1/4" thick door use additional PART # TAIL3.

### **ESCUTCHEON DIMENSIONS**

2 3/4" width X 8 3/4" length. Lever length: 4 3/4".

Fits and covers 2 1/8" 161 cutout

NESC2200 or ENTRANCE

**8 ICNESC2200 or** Rigid Entrance, key locks or unlocks escutcheon trim

**& ICSCNESC2200** ANSI Function (08) Operates as classroom function

NESC2205 or STOREROOM

**8 ICNESC2205 or** Rigid Storeroom, key unlocks lever, lever retracts

ICSCNESC2205 latch bolt, otherwise always locked

ANSI Function (09)

NESC2230 PASSAGE

Trim always operable and free

ANSI Function (14)

NESC2240 DUMMY

Dummy Escutcheon trim ANSI Function (02)

**KEYWAY:** 6 pin solid brass "C" keyway Mortise Cylinder standard. Optional: Schlage E, Schlage C-K, Russwin D1-2-3-4, Corbin 59/60, Sargent LA-LB-LC, Falcon/Weiser E, Arrow A, Yale 8, Yale GA and Kwikset. Can also accept Medeco, Assa, Kaba and *Cal-Royal HSK* High Security Cylinders.

- **§ (IC) INTERCHANGEABLE CORE:** Interchangeable Core locks will accept compatible 6 or 7-Pin cores with BEST, FALCON and ARROW
- **& (ICSC) INTERCHANGEABLE CORE:** Indicates function available with **Schlage Full Size Format** Interchangeable Core. Corbin, Sargent and Yale format also available.

FOR ELECTRIFIED TRIM OPTIONS SEE NEXT PAGE







2-3/4"

# **Heavy Duty Mechanical Push Button Lock**



### **MECHANICAL CRCODE204**

### **Features**

- Breakaway Lever Design
- Easy On-Door Code Change
- Weather Resistant
- Code-Free Option (Passage)
- Non-Handed
- 1 12 digit Length Code
- Thousands of Possible Code Combinations
- Single Code User
- Applications: Offices, Schools, Hospitals, Apartments, Hotels/Motels, Residential, Commercial and Public Buildings
- Door Thickness: 1 3/4" 2" 2-year limited warranty



# **Electrified Lever Trim**

Cal-Royal's electrified lever trim provides remote locking and unlocking capabilities using industry safety standards. The solenoid can be energized from a distant controller, thus allowing access control of the opening. The control of stairwells in high-rise buildings is a common application for this trim, where electric pullback of the exit device's latch bolt is cost prohibitive or not required.

This is especially practical in applications where fire / life safety codes require a "fail-safe" condition which is not an option with electrified latch pullback devices. Because the current draw is quite low there is no need for a more expensive power supply to provide the surge current.

### **Features**

- Continuous duty solenoids used to insure trouble-free operation
- No hassle 3-Year Warranty
- Requires additional door prep

### **Specifications**

Solenoid...... Continuous Duty

Operating Voltage.... 11-30VDC / 10-24VAC

Amperage...... 330mA @ 11V / 140mA @ 30V

Coil Resistance...... 8.2 Ω

Function.... available Fail Safe, Electrically Locked (EL)

or Fail Secure, Electrically Unlocked (EU)

ITEM#	DESCRIPTION
NESC22-EL  ICNESC22-EL  ICSCNESC22-EL	<b>EL</b> (Electrically Locked, Fail Safe), Voltage: 11-30VDC / 10-24VAC
NESC22-EU SICNESC22-EU SICSCNESC22-EU	<b>EU</b> (Electrically Unlocked, Fail Secure), Voltage: 11-30VDC / 10-24VAC



- **₹** (IC) INTERCHANGEABLE CORE: Interchangeable Core locks will accept compatible 6 or 7-Pin cores with BEST, FALCON and ARROW
- **(ICSC) INTERCHANGEABLE CORE:** Indicates function available with Schlage Full Size Format Interchangeable Core. Corbin, Sargent and Yale format also available.



