

PIONEER

SL SERIES (NON-CLUTCH MECHANISM)
CSL SERIES (CLUTCH MECHANISM)
OPTIONAL THRU BOLT INSTALLATION



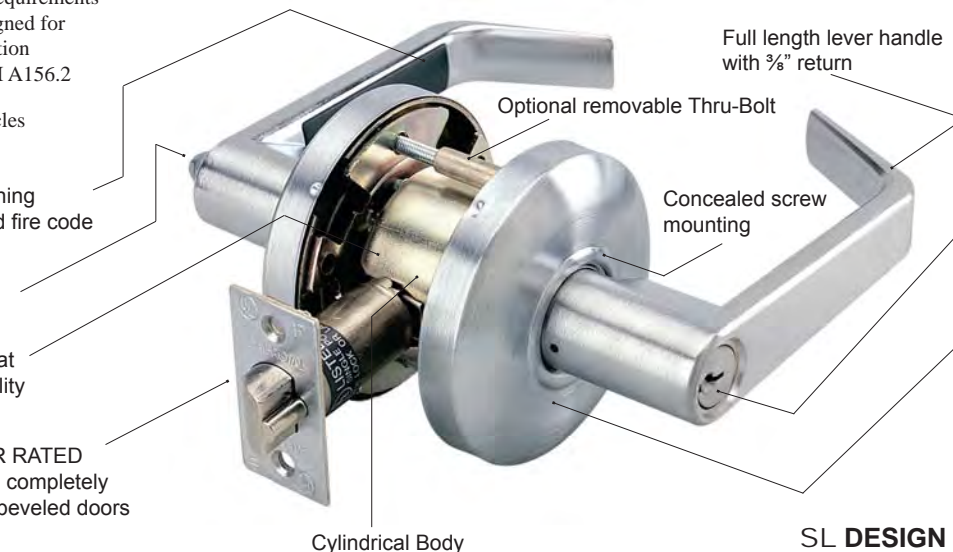
Meets ADA requirements
Specially designed for
Barrier Free Application
Conforms with ANSI A156.2
Series 4000, Grade 2
Exceeds 400,000 cycles

Optional tactile warning
meets handicap and fire code

Push in and
turn button function

Coil compression
springs provide great
strength and durability

UL LISTED 3 HOUR RATED
1/2" Throw deadlatch completely
reversible for flat & beveled doors



Cylindrical Body

Full length lever handle
with 3/8" return

Optional removable Thru-Bolt

Concealed screw
mounting

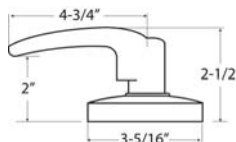
Solid brass 6 pin "C"
keyway cylinder.

Available with Small Format
Interchangeable Core

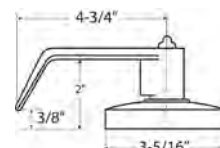
Individual spring on each
side to prevent lever sag,
maintain reliability and reduce
maintenance



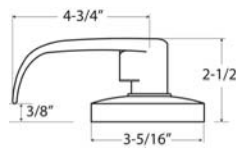
AG DESIGN



SL DESIGN



RL DESIGN



SPECIFICATIONS

APPLICATIONS

For offices, schools, hospitals, apartments, hotel / motel, residential, commercial and public buildings.

DOOR RANGES

1 3/8" to 1 3/4" thickness doors.

BACKSET

2 3/4" Standard, 2 3/8", 3 3/4" and 5" optional.

LATCH BOLT

1/2" Throw solid brass, reversible for RH or LH applications. UL Listed.

LATCH FACEPLATE

2 1/4" x 1 1/8", adjustable for flat or beveled doors 1/8" in 2", for 2 3/4" backset. Optional 2 1/4" x 1" for 2 3/8" backset.

ANSI STANDARDS

Meets or exceeds requirements of BHMA / ANSI A156.2 Series 4000, Grade 2 (FF-H 106C), 400,000 cycles.

EXPOSED TRIM

Wrought brass, bronze or stainless steel, levers are Zinc casting, plated to match trim finish.

KEYING

6-pin "C" keyway cylinder, 2 keys per lock. Keying as per individual job requirement.

CYLINDER & KEYWAYS

6 pin solid brass "C" keyway standard. Schlage E, Schlage C-K, Russwin D1-2-3-4, Corbin 59 / 60, Corbin-Russwin L4, 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.

CLUTCH

Clutch available on all keyed locks and privacy functions. Prefix "C" before part number.

INTERCHANGEABLE CORE

Interchangeable Core locks will accept compatible 6 or 7 pin cores with BEST, FALCON and ARROW. Prefix "IC" before part number. Available combined or uncombined. Temporary construction cores available. Factory keying with control key and master key available.

STRIKES

ASA strike standard, "T" and full lip strike available on request.

TACTILE & LEAD LINING available upon request.

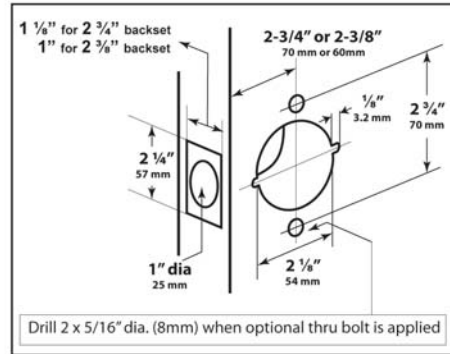
PIONEER SL SERIES FINISHES AND FUNCTIONS



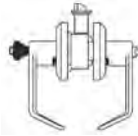
FINISHES AVAILABLE		
BHMA SYMBOL	US CODE	DESCRIPTION
605	US3	Polished Brass
606	US4	Satin Brass
609	US5	Antique Brass
612	US10	Satin Bronze
613	US10BE	Dark Oxidized Satin Bronze, Equivalent
619	US15	Satin Nickel
625	US26	Polished Chrome
626	US26D	Satin Chrome

Refer to price list for stock finishes and functions

DOOR PREPARATION



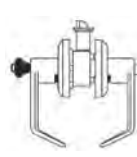
SL00
ICSL00
CSL00
ANSI: F109



ENTRANCE / OFFICE LOCK

Turn / Push button locking. Pushing and turning button locks outside lever requiring use of key until button is manually unlocked. Pushing button locks outside lever until unlocked with key or inside lever is turned.

SL101
ICSL101
CSL101
ANSI: F90



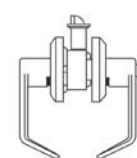
DORMITORY / ASSISTED LIVING

Deadlocking latch bolt operated by lever from either side except when outside lever is locked by key or by push button on inside lever. Key in outside lever locks or unlocks outside lever. Outside key releases push button when locked from inside. Rotating inside lever or closing the door releases push button.

COMBINATION ENTRANCE / OFFICE LOCK AND SINGLE CYLINDER DEADBOLT -- KA / 2 PACKED TOGETHER

Turn / Push button locking. Pushing and turning button locks outside lever requiring use of key until button is manually unlocked. Pushing button locks outside lever until unlocked with key or inside lever is turned. Dead locking latch bolt retracted by key from outside or by thumb turn on inside. Adjustable 2 3/4" or 2 1/4" backset.

SL10
CSL10
ANSI: F77



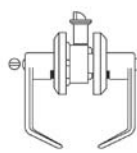
PATIO

Deadlocking latch bolt operated by lever from either side. Outside lever is locked by push button inside and unlocked by rotating inside lever or closing door.

SL00/T220



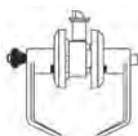
SL20
CSL20
ANSI: F76



PRIVACY LOCK

Latch bolt operated by lever from either side. Outside lever is locked by push button inside and unlocked by emergency release outside. Turning inside lever or closing door releases push button.

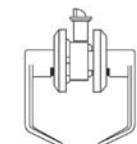
SL01
ICSL01
CSL01
ANSI: F82



ENTRANCE LOCK PUSH BUTTON

Pushing button in inside lever locks outside lever. Turning inside lever or operating key in outside lever releases button automatically. Closing door does not release button. Button cannot be fixed in lock position. Inside lever always free. Latch bolt automatically deadlocks when door is closed.

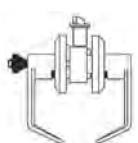
SL30
ANSI: F75



PASSAGE SET

Latch bolt operated by lever from either side at all times.

SL03
ICSL03
CSL03
ANSI: F84



CLASSROOM LOCK

Dead locking latch bolt operated by lever from either side except when outside lever is locked from outside by key. When outside lever is locked, latch bolt is operated by turning inside lever.

SL40



DUMMY LEVER

Single dummy trim for one side of door. Pull only.

SL05
ICSL05
CSL05
ANSI: F86



STOREROOM LOCK

Dead locking latch bolt operated by key in outside lever or by rotating inside lever. Outside lever is always fixed.

SL50
ANSI: F89



EXIT LOCK

Blank plate outside. Inside lever always unlocked.

SL80
ICSL80
CSL80
ANSI: F89



EXIT LOCK CONNECTING ROOM WITH KEY

Deadlocking latch bolt operated with key from inside only. Blank plate outside.

“IC” Indicates function available with BEST, FALCON & ARROW Interchangeable Core.
“CSL” Indicates function available with clutch
OTHER FUNCTIONS NOT LISTED AVAILABLE UPON REQUEST

HOW TO ORDER:

For “AG” or “RL” designs, replace design name.
Example: SL00 entrance in “AG” is AG00.