

ACCENTRA®

ASSA ABLOY

Experience a safer
and more open world

RL SERIES

Tubular Locks



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RL Series Tubular Locks

For applications that require beautiful modern aesthetics, ASSA ABLOY ACCENTRA® RL Series Tubular Locks are specially designed for use with the ASSA ABLOY ACCENTRA® Reflections® decorative lever collection. Engineered with the trusted quality of ASSA ABLOY ACCENTRA® and with ease of installation in mind, the RL Series exceeds the expectations of architects and design professionals in the interior applications of any hospitality, multi-family, and mixed-use facility.

WARNING

This product can expose you to lead which is known to the state of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65warnings.ca.gov.

BENEFITS & FEATURES

Benefits

- **Beautiful design:** Well-suited to any interior application that requires attractive, modern aesthetics
- **Suiting options:** Reflections® levers can be suited on door hardware throughout your facility, allowing for design continuity
- **Versatile installation:** Adjustable rose accommodates a variety of door thicknesses

Features

- Available in 28 lever and 4 rose designs across 13 high-quality architectural finishes
- Offered in a range of function options for any interior application, including passage, privacy, dummy trims and more
- ADA compliant for ease of accessibility



Specifications

Backset	2-3/4" (70mm) standard, 2-3/8" (60mm) optional
Door Thickness	Standard for doors 1-3/8" to 1-3/4" (35mm to 44mm). Optional 1-7/8" to 2" (48mm to 51mm).
Handing	Handed (Units can be field reversed)
Latchbolt	Brass with 1/2" (13mm) projection. 2-3/4" (70mm) backset standard, see page 13 for additional options.
Strike	T-Strike 2-3/4" x 1-1/8" x 1-1/4" (70mm x 29mm x 32mm) lip to center supplied standard, see page 14 for additional options.
Door Prep	Conform to ANSI/SDI A250.14
UL/cUL	Available listed for use on fire doors up to and including 3 hours. (Suffix "F" to function number)
Warranty	1 year

HOW TO ORDER

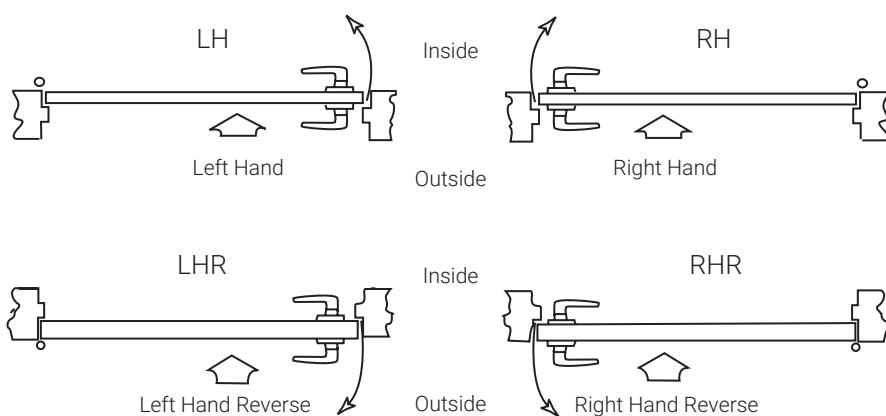
Quantity	Lever Design	Rose Design	Function	Hand*	Latch	Strike	Door Thickness	Finish
	See pages 6-10	See page 11	See page 12	Specify	RLP34(A) latchbolt supplied standard, see page 13 for additional options	371 strike supplied standard, see page 14 for additional options	1-3/8" to 1-3/4" standard Optional 1-7/8" to 2"	See page 5

Build Your Order String

Quantity	Lever Design	Rose Design	Function	Hand	Latch	Strike	Door Thickness	Finish
Example:	TM	R4	RL201	RH	RLP34	371	1-3/4"	BSP

How to Specify Handing:

Door hands determined from outside (secure side) of door.



*When ordering single dummy trim with handed levers:

Order the hand to match the hinge location on the same side of the door where the trim will be installed.

- When viewing trim side and hinges are on the right, order **Right Hand**
- When viewing trim side and hinges are on the left, order **Left Hand**.

FINISHES

ANSI/BHMA Code Finish Description				
605 Bright Brass, Clear Coated	606 Satin Brass, Clear Coated	611 Bright Bronze, Clear Coated	612 Satin Bronze, Clear Coated	613E Dark Oxidized Satin Bronze - equivalent
618 Bright Nickel Plated, Clear Coated	619 Satin Nickel Plated, Clear Coated*	625 Bright Chrome Plated	626 Satin Chrome Plated*	629 Bright Stainless Steel
630 Satin Stainless Steel*	BSP Black Suede Powder Coat	WSP White Suede Powder Coat		

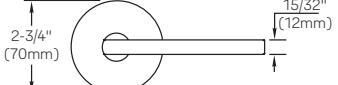
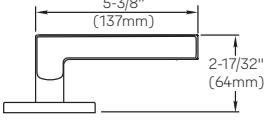
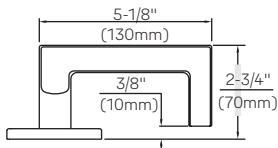
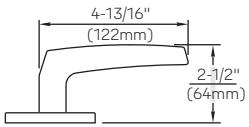
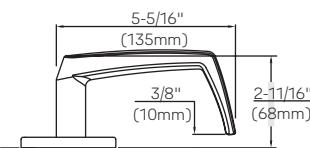
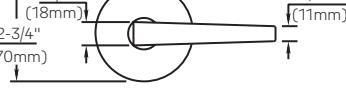
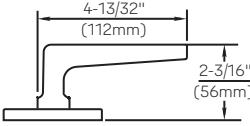
*Finish available with MicroShield® antimicrobial coating. Add YMS suffix to order Microshield antimicrobial coating.

MicroShield coating may vary finish color from architectural standards. MicroShield is not intended as a substitute for traditional infection control programs such as hand hygiene or use of disinfectants. Coated products must still be cleaned to ensure the surfaces will be free of destructive microbes. ASSA ABLOY ACCENTRA® makes no representations or warranties, express or implied, as to the efficacy of MicroShield.

The following levers are not available in 629 or 630 finish: TD, TE, TG, TI, TJ, TK, TT, TU, TW, TX, TY and UX.

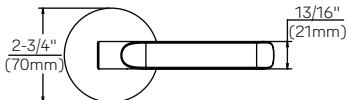
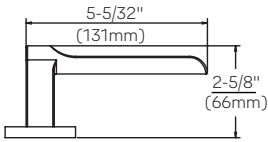
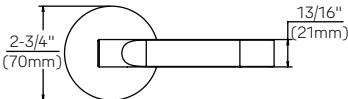
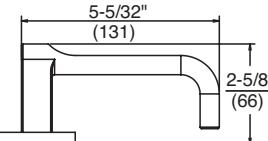
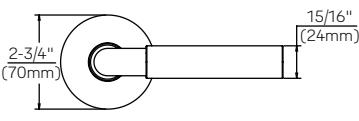
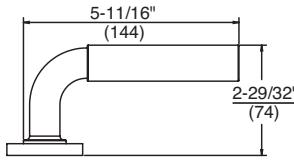
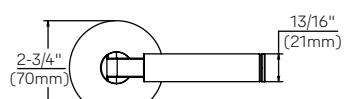
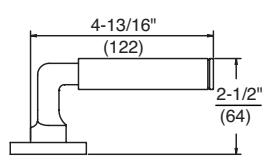
LEVER TRIM

Hudson

TB			
UB			
TC			
UC			
TD			

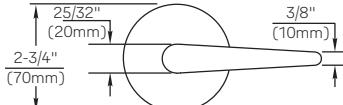
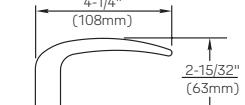
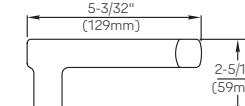
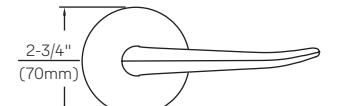
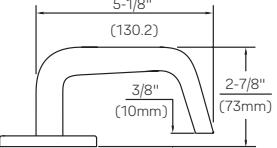
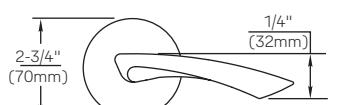
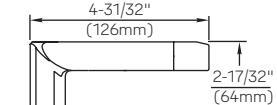
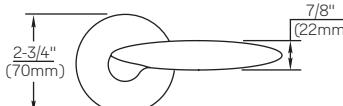
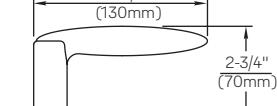
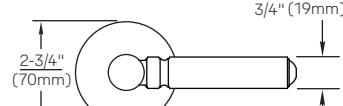
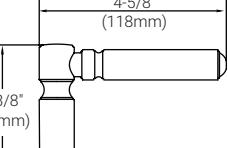
LEVER TRIM

Spree

RS			
RT			
RU			
RV			

LEVER TRIM

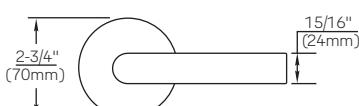
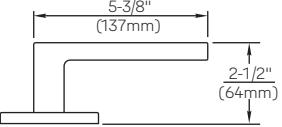
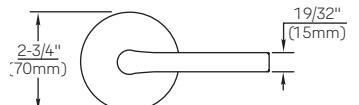
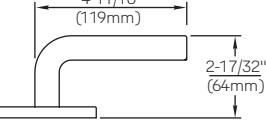
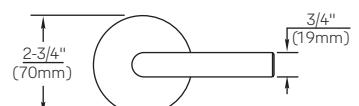
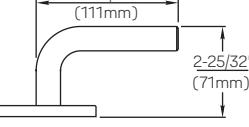
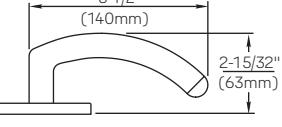
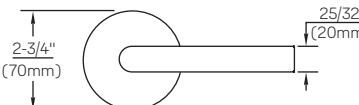
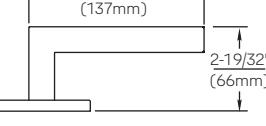
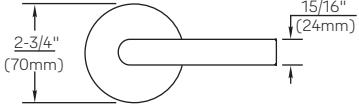
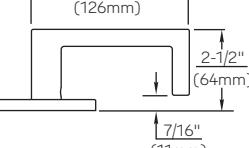
Seine

TE			
TG*			
TI			
TJ*			
TK*			
GT			

*Handed levers.

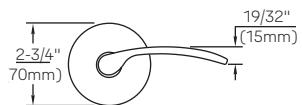
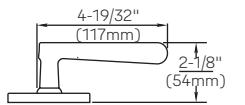
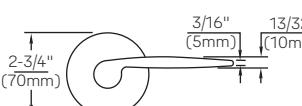
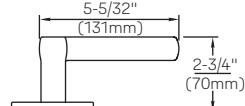
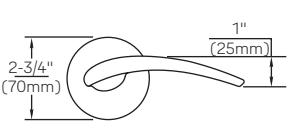
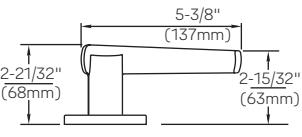
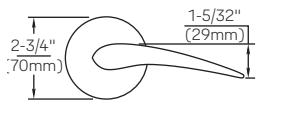
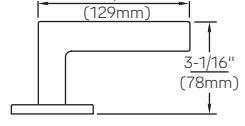
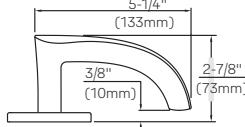
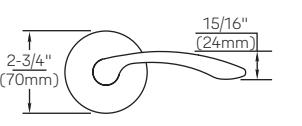
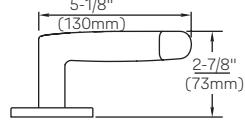
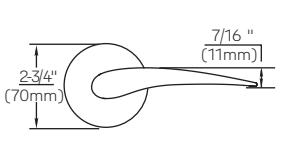
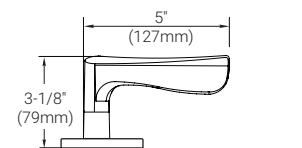
LEVER TRIM

Thames

TM			
TN			
TP			
TR			
TS			
TQ			

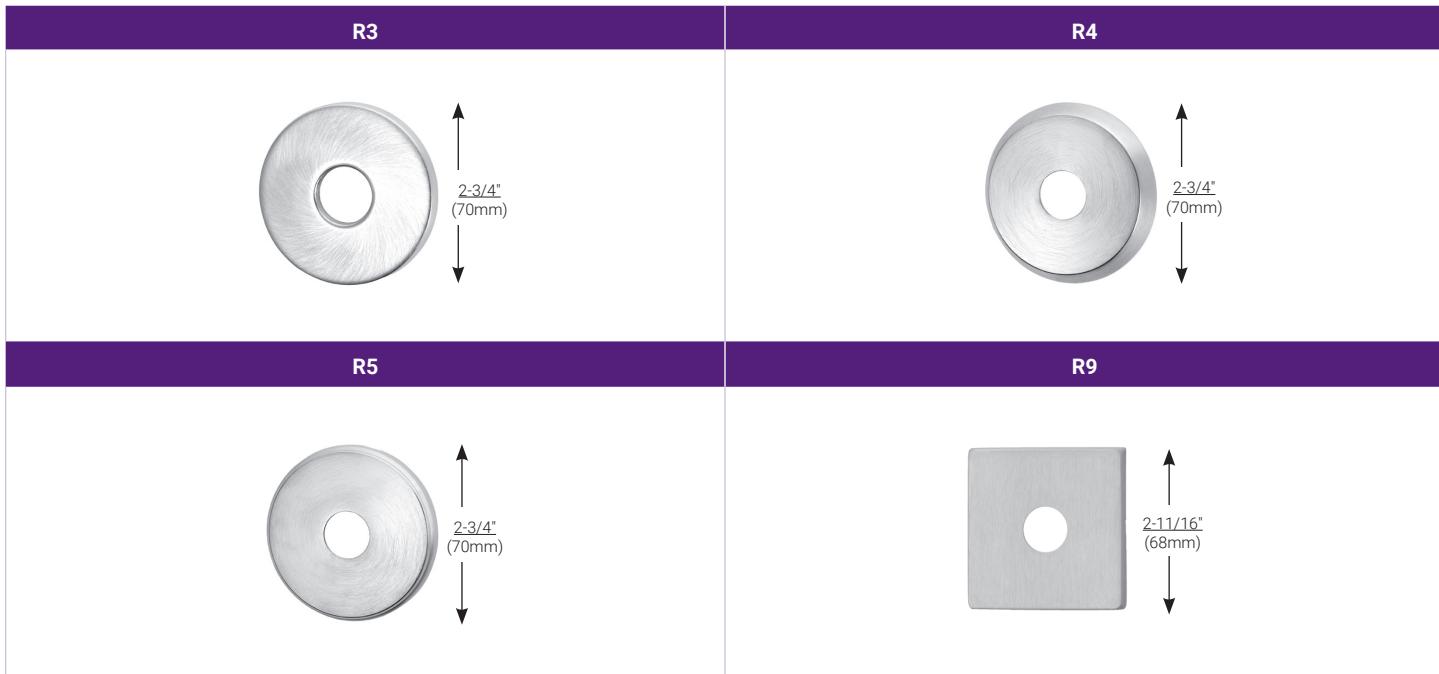
LEVER TRIM

Victoria

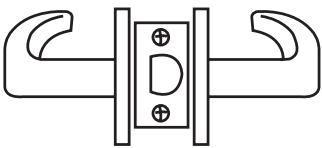
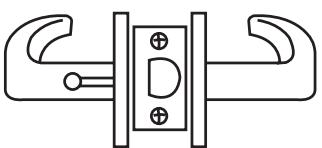
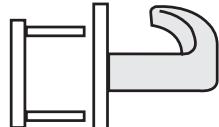
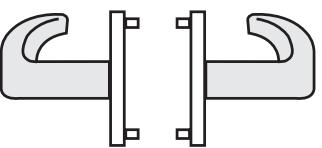
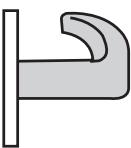
TT*			
TU*			
TW*			
TX*			
UX*			
TY*			
WG*			

*Handed levers.

ROSE OPTIONS



FUNCTIONS

RL201	RL202
Passage or Closet Latch <ul style="list-style-type: none"> For doors that do not require locking. Either lever operates latchbolt at all times. Ideal for closets and bedrooms. 	Privacy Bedroom or Bath Lock <ul style="list-style-type: none"> Either lever operates latchbolt unless outside lever is locked by pushbutton inside. Button automatically releases when inside lever is turned or door is closed. Emergency release outside. Inside lever always active. Ideal for lavatories and home offices.
	
RL228 Communicating Passage or Exit Latch <ul style="list-style-type: none"> For twin communicating or exit doors where one side operation is required. Use where space is limited. One lever operation. Blank rose. Should be used only where rooms have more than one entrance. 	RL255 Dummy Trim <ul style="list-style-type: none"> Non-operational lever used for decorative trim. No latchbolt. Ideal for pantries.
	
RL255D Double Dummy Trim <ul style="list-style-type: none"> Non-operational levers used for decorative trim. No latchbolt. Ideal for sliding doors. 	RL255S Dummy Trim <ul style="list-style-type: none"> Non-operational lever used for decorative trim. No latchbolt. Surface mounted. Ideal for pantries.
	

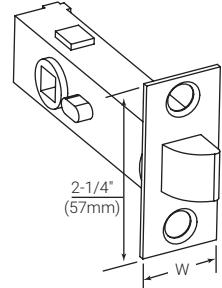
Shaded lever denotes rigid lever.

Note: Handing for dummy trim only depends on side of door lever trim installed see page 4.

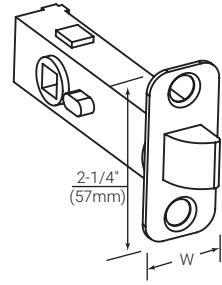
LATCHBOLTS

Model No. RLP34(A) supplied standard with all RL series locksets. Model No. RLP34(A) latchbolt has a 2-1/4" x 1-1/8" front with a 2-3/4" backset and a 1/2" bolt throw. Optional square and round corner latchbolts available to special order, see below.

Model Number	Function Used With	Front	Backset	Throw	"W" Front Width	Latch Prep*
RLP38	RL202	Square	2-3/8" (60mm)	1/2" (13mm)	1" (25mm)	1" (25mm)
RLP38A	RL201 & RL228	Square	2-3/8" (60mm)	1/2" (13mm)	1" (25mm)	1" (25mm)
RLP34	RL202	Square	2-3/4" (70mm)	1/2" (13mm)	1-1/8" (29mm)	1" (25mm)
RLP34A	RL201 & RL228	Square	2-3/4" (70mm)	1/2" (13mm)	1-1/8" (29mm)	1" (25mm)



Model Number	Function Used With	Front	Backset	Throw	"W" Front Width	Latch Prep*
RLPR38	RL202	Round	2-3/8" (60mm)	1/2" (13mm)	1" (25mm)	1" (25mm)
RLPR38A	RL201 & RL228	Round	2-3/8" (60mm)	1/2" (13mm)	1" (25mm)	1" (25mm)
RLPR34	RL202	Round	2-3/4" (70mm)	1/2" (13mm)	1-1/8" (29mm)	1" (25mm)
RLPR34A	RL201 & RL228	Round	2-3/4" (70mm)	1/2" (13mm)	1-1/8" (29mm)	1" (25mm)



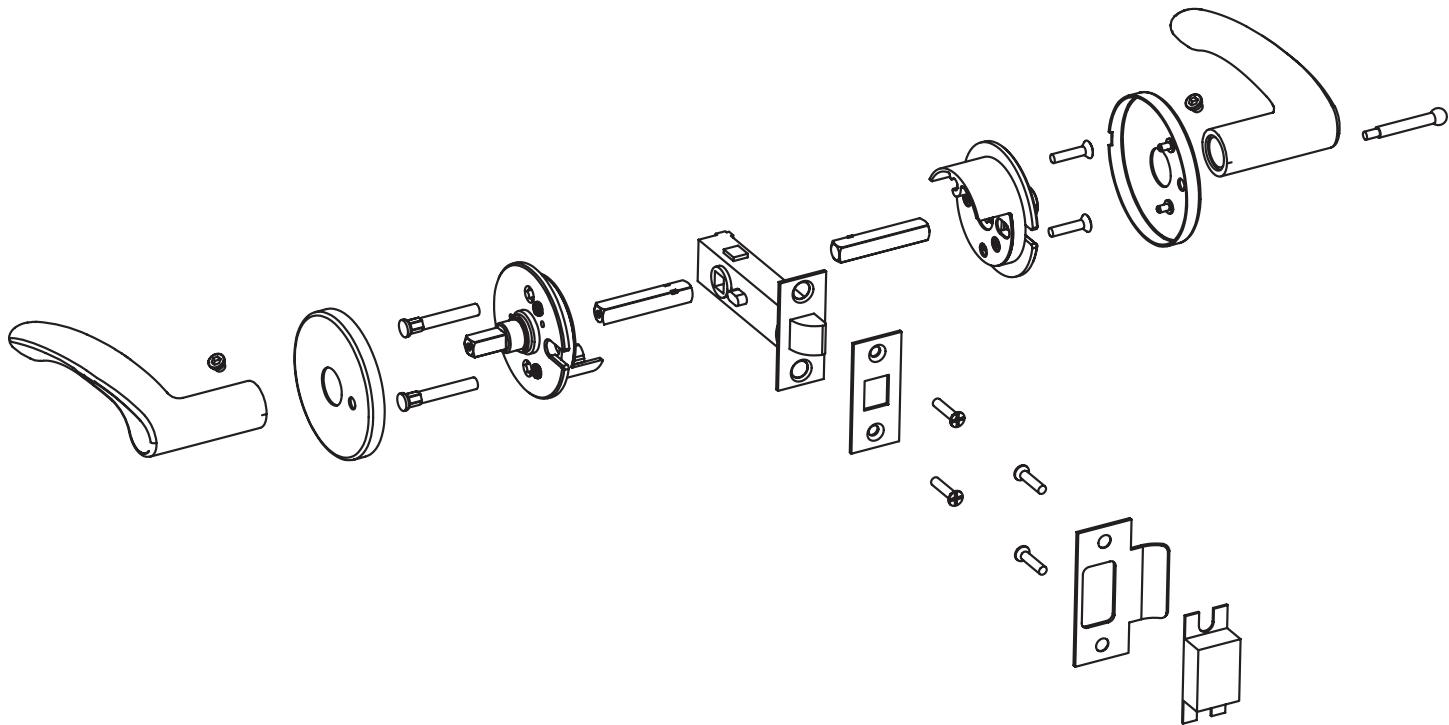
*Square or round

STRIKES

<p>Standard Strike Model No. 371 x 1-1/4" lip supplied standard with RL Series locks. This strike will accommodate frames for 1-3/8" to 1-3/4" thick doors. Strikes with other lip dimensions shown are available to special order. All Model No. 371 strikes are supplied with wrought strike box Part No. 14-5301-1033.</p>	<p>Optional 497 ANSI Strike For doors and frames with ANSI/BHMA A156.115 preparations. 1-1/4" supplied standard. 1-18", 1-1/2" and 1-3/4" lip lengths available by special order.</p>	<p>Model No. 70S Full Lip Strike (Optional) 2-1/4" x 1-3/4" x 1-1/4" (57mm x 44mm x 32mm) lip to center with full lip anti-rattle tab.</p>	<p>Model No. 71S Full Lip Strike (Optional) 1/4" radius. Similar in dimensions and function to the 70S Strike but with radius corners for easy mortising by power tools. Anti-rattle tab.</p>

Note: dimensions shown inches (millimeters)

EXPLODED VIEW



SAMPLE SPECIFICATION

All locks shall be RL Series Tubular as provided by ASSA ABLOY ACCENTRA®.

Locks shall have an interlocking tubular chassis and latchbolt. Chassis mounting screws shall be accessible only when the levers and roses are removed.

All locks shall mount in a standard ANSI/SDI A250.14 door prep (2-1/8" diameter) without additional thru-bolt preps.

All locks and latchbolts shall have the ability to be field reversible for ease of installation.

All locks shall have bi-directional lever operation and lever handles shall be a minimum of 4-1/4" (108mm) in length.

All levers shall be made of solid material with no plastic fillers.

All locks shall be adjustable for 1-3/8" (35mm) and 1-3/4" (44mm) door thickness.

All locks shall have a standard 2-3/4" (70mm) backset and offered with optional 2-3/8" (60mm) backset.

All latchbolts shall have a 1/2" (13mm) throw.

All strikes shall be non-handed with a curved lip.

Certification:

ANSI A117.1 Accessibility Code

UL 3-hour Rating (Optional)

All locks shall carry a one-year warranty.

TECHNICAL SPECIFICATIONS AND LISTINGS

ADA

The RL Series lever designs meet accessibility guidelines of the Americans with Disabilities Act and the requirements of the Uniform Federal Accessibility Standards and ANSI A117.1, all requiring ease of accessibility.



Fire Listings

RL Series Tubular locks are available UL-cUL Listed for use on fire doors having a rating up to and including 3-hours. This option is available for RL201, RL202 and RL228 functions and can be ordered by suffixing "F" to the model number, i.e. RL201F.

Note: Any retrofit or other field modification to a fire rated opening can potentially impact the fire rating of the opening, and ASSA ABLOY ACCENTRA® makes no representations or warranties concerning what such impact may be in any specific situation. When retrofitting any portion of an existing fire rated opening, or specifying and installing a new fire-rated opening, please consult with a code specialist or local code official (Authority Having Jurisdiction) to ensure compliance with all applicable codes and ratings.

Door Prep

RL Series Tubular locks conform to ANSI/SDI A250.14 specifications.

Warranty

RL Series Tubular locks carry a one-year warranty.

The ASSA ABLOY Group is the global leader in access solutions.
Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, mechanical and smart locks, access control and service.

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