



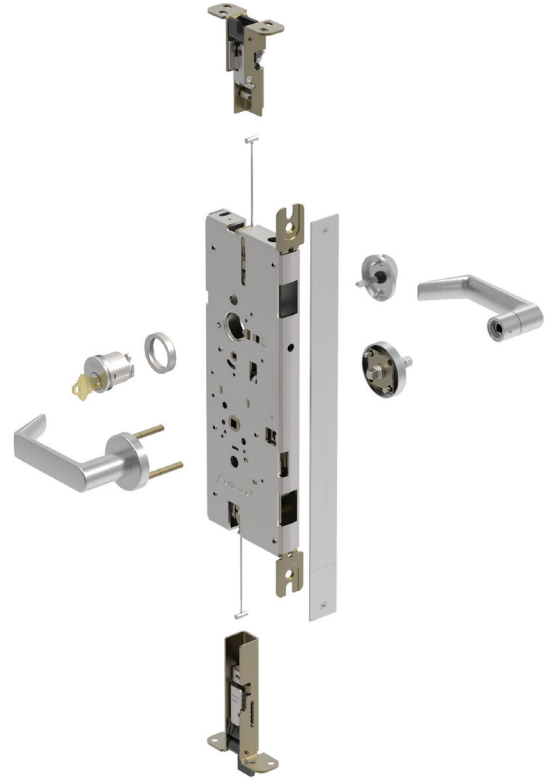
Grade 1, multi-point locks

# LM9200 two-point lock

Overview

The Schlage® LM9200 lock utilizes latches in the top and bottom of the door connected via concealed vertical cables rather than a latch at the side. Fire-rated to 60 minutes on wood doors and 90 minutes on hollow metal, the LM9200 does not require “backer plates” or metal wraps for fire protection. It is compatible with sectional and escutcheon trim and available without the bottom latch for single point latching.

The LM9200 can easily integrate into any application and suite with other Schlage locks and Von Duprin® exit devices.



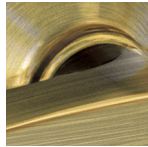
Finishes



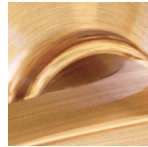
**605**  
Bright Brass



**606**  
Satin Brass



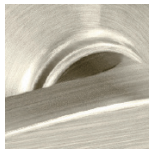
**609**  
Antique Brass



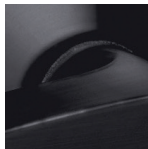
**612**<sup>1</sup>  
Satin Bronze



**613**<sup>1</sup>  
Oil Rubbed  
Bronze



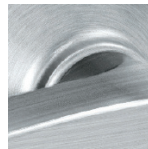
**619**  
Satin Nickel



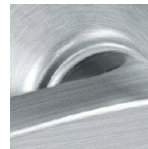
**622**  
Matte Black



**625**  
Bright Chrome



**626**  
Satin Chrome



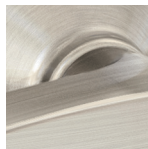
**626AM**  
Satin Chrome,  
Antimicrobial



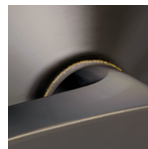
**629**<sup>2</sup>  
Bright Stainless



**630**<sup>2</sup>  
Satin Stainless



**630AM**<sup>2</sup>  
Satin Stainless,  
Antimicrobial



**643e**  
Aged Bronze

<sup>1</sup> Available on standard levers only, not available on M Collection, Latitude, Longitude, Accent, Asti, or Merano

<sup>2</sup> Not available on Accent, Asti, or Merano





M Collection decorative lever styles<sup>1</sup>



**M51**  
851 - Knurled tactile warning



**M52**  
852 - Knurled tactile warning



**M53**



**M54**



**M55**



**M56**



**M57<sup>2</sup>**



**M61**  
■ Handed



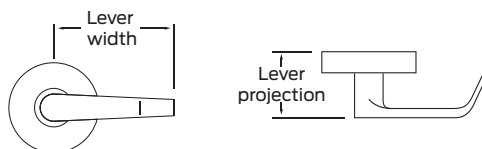
**M62<sup>2</sup>**  
■ Handed



**M63**  
■ Handed

**Dimensions**

Lever	Width	Projection
M51	4.5"	3.2"
M52	4.5"	3"
M53	4.35"	3.2"
M54	4.35"	2.75"
M55	4.3"	3"
M56	4.6"	3"
M57	4.5"	2.9"
M61	4.5"	3.2"
M62	4.5"	2.7"
M63	4.5"	3.2"



<sup>1</sup> M Collection not available in 612 and 613 finishes.

<sup>2</sup> Available in 629, 630, and 630AM only.



M Collection decorative lever styles<sup>1</sup>



**M81**  
881 - Knurled tactile warning



**M82**



**M83**



**M84**



**M85**  
Handed



**ME1**  
8ME1 - Milled tactile warning  
■ Handed



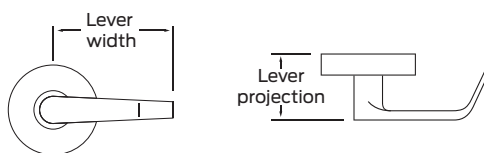
**ME2**  
8ME2 - Milled tactile warning  
■ Handed



**ME3**  
8ME3 - Milled tactile warning

**Dimensions**

Lever	Width	Projection
M81	4.8"	2.9"
M82	4.8"	2.9"
M83	4.6"	2.9"
M84	5.1"	3"
M85	4.9"	3.3"
ME1	5.5"	3"
ME2	5.2"	2.8"
ME3	5.1"	3.2"



Return to door meets 1/2" requirement for all levers shown on this page.

<sup>1</sup> M Collection not available in 612 and 613 finishes.

Note: ME1, ME2 and ME3 ergonomic levers designed with Gensler as product design consultant.



Standard lever styles



01  
801 - Milled tactile warning



02  
802 - Knurled tactile warning



03  
803 - Knurled tactile warning



05  
805 - Milled tactile warning



06  
806 - Milled tactile warning



07  
807 - Milled tactile warning



12  
812 - Milled tactile warning  
■ Handed



17  
817 - Milled tactile warning

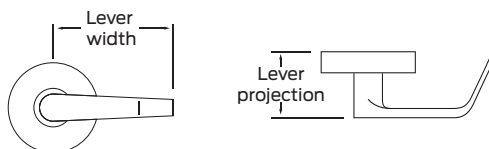


18  
818 - Milled tactile warning

Dimensions

Lever	Width	Projection
01	3.875"	2.688"
02	4.75"	2.813"
03	4.75"	2.813"
05	3.75"	2.875"
06	4.625"	2.5"
07	4.625"	2.875"
12	4.625"	3.063"
17	4.75"	3"
18	4.875"	2.688"

Return to door meets 1/2" requirement for 03, 06 and 17 levers.





Standard lever styles



**Accent (ACC)<sup>1</sup>**  
■ Handed



**Asti (AST)<sup>1</sup>**  
■ Handed



**Latitude (LAT)<sup>2</sup>**



**Longitude (LON)<sup>2</sup>**



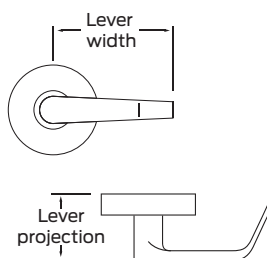
**Merano (MER)<sup>1</sup>**  
■ Handed



**Omega (OME)**

Dimensions

Lever	Width	Projection
Accent (ACC)	4.125"	3.125"
Asti (AST)	4"	2.625"
Latitude (LAT)	4.75"	2.563"
Longitude (LON)	4.875"	2.563"
Merano (MER)	4"	3.125"
Omega (OME)	5.063"	3.313"



Return to door meets 1/2" requirement for Longitude and Omega levers.

<sup>1</sup> Not available in 629, 630 or 630AM finishes.

<sup>2</sup> Not available in 612 or 613 finishes.



**Escutcheons**



**L full face**  
Specify by adding 'L' after lever design.



**L concealed**  
Specify by adding 'C' suffix to function and by adding 'L' after lever design.



**N full face**  
Specify by adding 'N' after lever design.

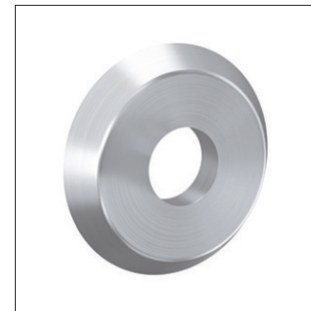
**Roses**



**A rose**  
Available for use on L Series knob and lever designs. Specify by adding 'A' after lever design  
**Finishes:** available in all L Series finishes.



**B rose**  
Available for use on L Series knob and lever designs. Specify by adding 'B' after lever design.  
**Finishes:** available in all L Series finishes.



**C rose**  
Available for use on L Series knob and lever designs. Specify by adding 'C' after lever design.  
**Finishes:** available in all L Series finishes except 612 and 613.



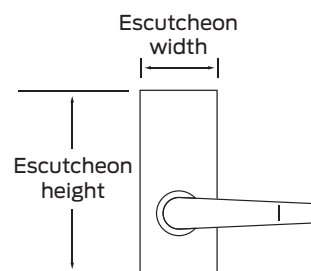
**AVA rose**  
Available for use on AST lever only. Specify as ASTAVA.  
**Finishes:** available in all L Series finishes except 612, 613, 629, and 630.



**MER rose**  
Available for use on MER lever only. Specify as MERMER.  
**Finishes:** available in all L Series finishes except 612, 613, 629, and 630.

Rose	Diameter
A	2.125"
B	2.5625"
C	2.625"
AVA	2.625"
MER	2.625"

Escutcheon	Width	Height
L full face	1.75"	7.938"
L concealed	1.75"	7.938"
N full face	2.5"	7.875"





Thumbturns

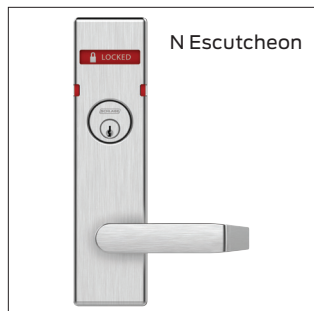


Standard turn



ADA turn

Indicators



Cylinder



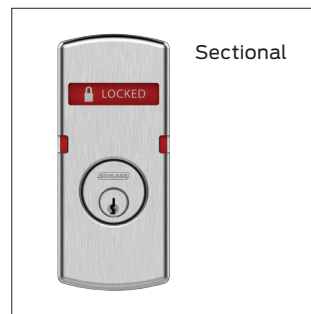
Thumbturn



Cointurn



Emergency key



Cylinder



Thumbturn



Cointurn



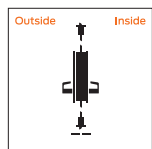
Emergency key

Available messages

	LOCKED	OCCUPIED	DO NOT DISTURB	
	UNLOCKED	UNOCCUPIED		
Inside trim	L283-711	L283-712	L283-713	L283-714
Outside trim	L283-721	L283-722	L283-723	L283-724

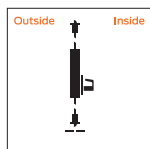


Mechanical functions



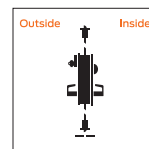
Schlage LM9210  
ANSI -  
Passage latch

- Latches retracted by lever from either side at all times
- Both levers always free for immediate egress



Schlage LM9225  
ANSI -  
Exit lock

- Latches retracted by lever from inside at all times
- No trim on outside; not available with escutcheon trim
- Lever always free for immediate egress

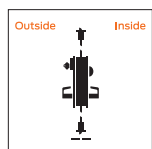


Schlage LM9250  
ANSI -  
Office/entry lock

- Latches retracted by lever from either side unless outside is made inoperative by key outside or by turning inside thumbturn
- Outside lever remains locked until thumbturn is returned to vertical or unlocked by key
- When locked, key and outside lever or inside lever retracts latches
- Inside lever always free for immediate egress

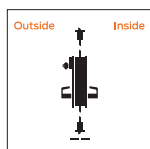


Optional 180 degree messaging indicator available



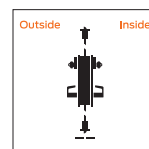
Schlage LM9256  
ANSI -  
Office/entry lock with auto unlock

- Latches retracted by lever from either side unless outside is made inoperative by key outside or by turning inside thumbturn
- Outside lever remains locked until thumbturn is returned to vertical, outside is unlocked by key, or inside lever is rotated
- Inside lever always free for immediate egress



Schlage LM9270  
ANSI -  
Classroom lock

- Latches retracted by lever from either side unless outside is made inoperative by key outside
- Outside lever remains locked until unlocked by key
- When locked, key and outside lever or inside lever retracts latches
- Inside lever always free for immediate egress



Schlage LM9271  
ANSI F15  
Classroom security lock

- Latches retracted by lever from either side unless outside is made inoperative by key from either side
- Outside lever remains locked until unlocked by key from either side
- Inside lever always free for immediate egress



Optional 180 degree messaging indicator available



Optional 180 degree messaging indicator available



Optional 180 degree messaging indicator available



Cylinder



Lever



Thumbturn

Solid spindle

Two-piece spindle

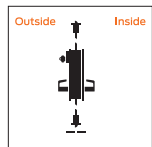


Electrified function



## Mechanical functions

---



Schlage LM9280  
ANSI -  
Storeroom lock

- Latches retracted by outside lever after key is inserted and turned 280° or by inside lever
- Inside lever always free for immediate egress
- Specify handing on order



Cylinder



Lever



Thumbturn

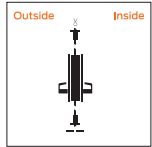
— Solid spindle

- - Two-piece spindle

⌘ Electrified function



Electrified functions

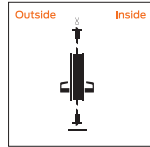


Schlage LM9290EL  
LM9290EU

ANSI -

Electrically locking/  
unlocking outside lever,  
no cylinder

- Outside lever continuously locked (EL) or unlocked (EU) electrically by 12 or 24V DC
- EL: Switch or power failure allows outside lever to retract latchbolts
- EU: Switch or power failure locks outside lever
- Inside lever always free for immediate egress

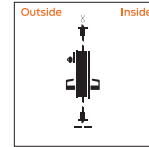


Schlage LM9291EL  
LM9291EU

ANSI -

Electrically locking/  
unlocking both levers, no  
cylinder

- Both levers continuously locked (EL) or unlocked (EU) electrically by 12 or 24V DC
- EL: Switch or power failure allows either lever to retract latchbolts
- EU: Switch or power failure locks both levers

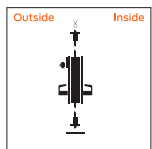


Schlage LM9292EL  
LM9292EU

ANSI -

Electrically locking/  
unlocking outside lever,  
outside cylinder

- Outside lever continuously locked (EL) or unlocked (EU) electrically by 12 or 24V DC
- Latchbolt retracted by outside key and lever, or anytime by inside lever
- EL: Switch or power failure allows outside lever to retract latchbolts
- EU: Switch or power failure locks outside lever
- Inside lever always free for immediate egress

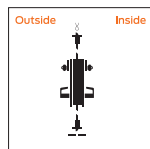


Schlage LM9293EL  
LM9293EU

ANSI -

Electrically locking/  
unlocking both levers,  
outside cylinder

- Both levers continuously locked (EL) or unlocked (EU) electrically by 12 or 24V DC
- Latchbolts retracted by outside key and lever
- EL: Switch or power failure allows either lever to retract latchbolts
- EU: Switch or power failure locks both levers

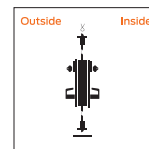


Schlage LM9294EL  
LM9294EU

ANSI -

Electrified outside levers  
lock two-point latch  
(inside and outside  
cylinder)

- Outside lever continuously locked (EL) or unlocked (EU) electrically by 24 V AC or DC
- Latchbolts retracted by outside key and lever, electrically unlocking door and outside lever, or anytime by inside lever
- EL: Switch or power failure allows outside lever to retract latchbolts
- EU: Switch or power failure locks outside lever
- Inside lever always free for immediate egress



Schlage LM9295EL  
LM9295EU

ANSI -

Electrically locking/  
unlocking both levers,  
inside and outside  
cylinder

- Both levers continuously locked (EL) or unlocked (EU) electrically by 12 or 24V DC
- Latchbolts retracted by either key and lever
- EL: Switch or power failure allows outside lever to retract latchbolts
- EU: Switch or power failure locks outside lever



Cylinder



Lever



Thumbturn

Solid spindle

Two-piece spindle



Electrified function



## Cylinders

### Conventional cylinder in mortise housing

<b>P</b>	6-pin Conventional (standard) with Schlage logo; full face mortise housing
<b>Z</b>	SL 7-pin Conventional (A2 pinning) with Schlage logo; full face mortise housing
<b>L</b>	Less cylinder and full face housing
<b>C</b>	Concealed mortise housing with 6-pin Conventional cylinder
<b>W</b>	Less concealed mortise housing and cylinder

### Full size interchangeable core (FSIC) in full face mortise housing

<b>R</b>	6-pin FSIC with Schlage logo
<b>M</b>	SL 7-pin FSIC (A2 pinning) with Schlage logo
<b>J</b>	Less FSIC and housing
<b>F</b>	6-pin FSIC less Schlage logo
<b>T</b>	Refundable FSIC construction core

### Small format interchangeable core (SFIC) in full face mortise housing

<b>G</b>	7-pin SFIC (A2 pinning)
<b>B</b>	Less SFIC and housing
<b>BDC</b>	Disposable SFIC construction core
<b>H</b>	Refundable SFIC construction core



## Specifications

### Chassis

Case material	CRS with zinc dichromate plating
Case size	4 <sup>7</sup> / <sub>16</sub> " x 12 <sup>19</sup> / <sub>32</sub> " x 1" (113 mm x 320 mm x 25 mm)
Door thickness	Standard: 1 <sup>3</sup> / <sub>4</sub> " (44 mm) Optional: 1 <sup>3</sup> / <sub>8</sub> " (35 mm) to 2 <sup>1</sup> / <sub>2</sub> " (64 mm) Over 2 <sup>1</sup> / <sub>2</sub> " (64 mm) door ranges vary by function. Specify door thickness if other than 1 <sup>3</sup> / <sub>4</sub> " and position in door EE, EI, EO, ED
Handing	Handed to order, field reversible

### Trim

Levers	Forged brass or bronze and cast stainless steel
Roses/ escutcheons	L full face and concealed: cold-forged brass or bronze and stainless steel N full face: heavy wrought reinforced brass or bronze and stainless steel Roses A, B, C: wrought brass or bronze and stainless steel Roses AVA and MER: forged brass
Combinations	Available with levers only. Interior and exterior lever designs can be different. Roses cannot be combined with escutcheons.

### Latch

Backset	2 <sup>3</sup> / <sub>4</sub> " (70 mm) only
Armor	1 <sup>1</sup> / <sub>4</sub> " x 15 <sup>55</sup> / <sub>64</sub> " x <sup>7</sup> / <sub>32</sub> " (32 mm x 403 mm x 6 mm)
Latches	Via concealed vertical cable
Strike	Standard strike only

### Keying

Cylinder format	6-pin Conventional cylinder in full face mortise housing (standard); also available in concealed mortise housing, FSIC, SFIC and 7-pin SL cylinder formats plus less cylinder options.
Keyway	Patented Everest 29 S123 (standard); also available in open, restricted, and Primus XP security levels with available master keying and construction keying.

### Wired electrified

Input voltage	12V or 24V DC for LM92X
Operating mode	Fail Safe or Fail Secure via switch on chassis
Current draw	0.23 amps maximum; 0.01 amps holding



## Specifications

---

<b>Warranty</b>	3 year limited mechanical and 1 year limited electromechanical
-----------------	---

---

<b>Certifications</b>	
ANSI/BHMA	ANSI/BHMA A156.37-2014, Grade 1 operation and security; with FSIC Grade 2 security; with SFIC Grade 3 security
UL/cUL	UL 10C and CAN/ULC-S104 90-minute maximum fire listing - pair doors only.  Hollow metal: Pair swinging same direction 2-point or LBL, 8'x8', 90-minute; pair double egress with astragal 2-point or LBL, 8'x8', 90-minute  Wood covered: Composite core pair swinging same direction 2-point, 8'x8', 45-minute; composite core pair swinging same direction LBL, 8'x8', 20-minute no hose stream  Hollow metal door applications: available UL listed for 90-minute fire door with two point latch, one point latch, or double egress with astragal  UL 437 Listed with using Primus XP UL 437 listed cylinders
CA Fire Code	All levers with a return to door of 1/2" (64 mm) or less comply
Federal	BAA compliant

---