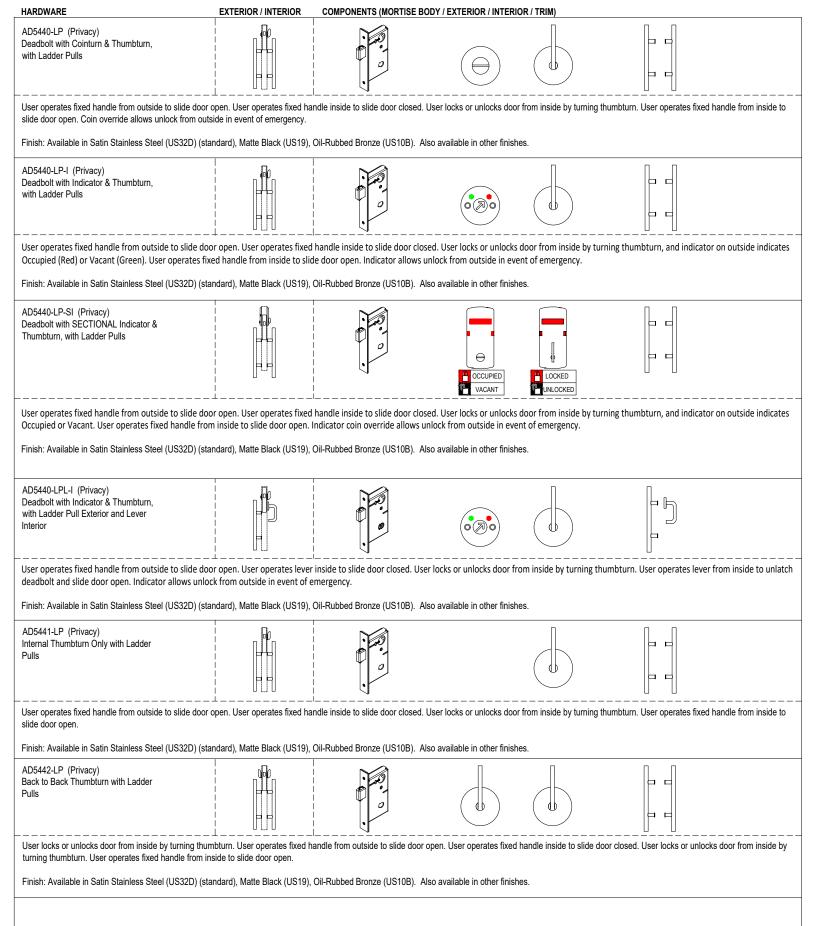


Innovation Behind Every Door

AD-CTI-0059

Lock Hardware Guide - Hardware Configuration Guide





AD5000 Configurations - Deadbolt AD-CTI-0059 Lock Hardware Guide - Hardware Configuration Guide AD Systems

HARDWARE EXTERIOR / INTERIOR COMPONENTS (MORTISE BODY / EXTERIOR / INTERIOR / TRIM) AD5450P-LP (Office) (Schlage) AD5450B-LP (Office) (SFIC) AD5450J-LP (Office) (Schlage FSIC) Deadbolt Cylinder & Thumbturn, with Ladder Pulls User turns key from outside to lock or unlock door. User operates fixed handle on outside to slide door open. User operates fixed handle inside to slide door closed. User locks door inside by turning thumbturn. User turns thumbturn inside to unlock door. User operates fixed handle on inside to slide door open. Finish: Available in Satin Stainless Steel (US32D) (standard), Matte Black (US19), Oil-Rubbed Bronze (US10B). Also available in other finishes. AD5450P-LP-SI (Privacy with Cylinder) (Schlage) AD5450B-LP-SI (Privacy with Cylinder) (SFIC) AD5450J-LP-SI (Privacy with Cylinder) (Schlage FSIC) Deadbolt with SECTIONAL Indicator & Cylinder & Thumbturn, with Ladder Pulls LOCKED

User turns key from outside to lock or unlock door. User operates fixed handle from outside to slide door open. User operates fixed handle inside to slide door closed. User locks or unlocks door from inside by turning thumbturn, and indicator on outside indicates Occupied or Vacant. User operates fixed handle from inside to slide door open.

Finish: Available in Satin Stainless Steel (US32D) (standard), Matte Black (US19), Oil-Rubbed Bronze (US10B). Also available in other finishes.

AD5462P-LP (BTB Cylinders) (Schlage)
AD5462B-LP (BTB Cylinders) (SFIC)
AD5462J-LP (BTB Cylinders) (Schlage FSIC)
Back to Back Cylinders Lock with Cylinder Interior
and Exterior with Ladder Pulls







UNLOCKED



VACANT



User turns key from inside or outside to lock or unlock door. User operates fixed handle to slide door open and to slide door closed.

Finish: Available in Satin Stainless Steel (US32D) (standard), Matte Black (US19), Oil-Rubbed Bronze (US10B). Also available in other finishes.

AD5464P-LP (Cylinder Lock) (Schlage) AD5464B-LP (Cylinder Lock) (SFIC) AD5464J-LP (Cylinder Lock) (Schlage FSIC) Deadbolt Cylinder, with Ladder Pulls



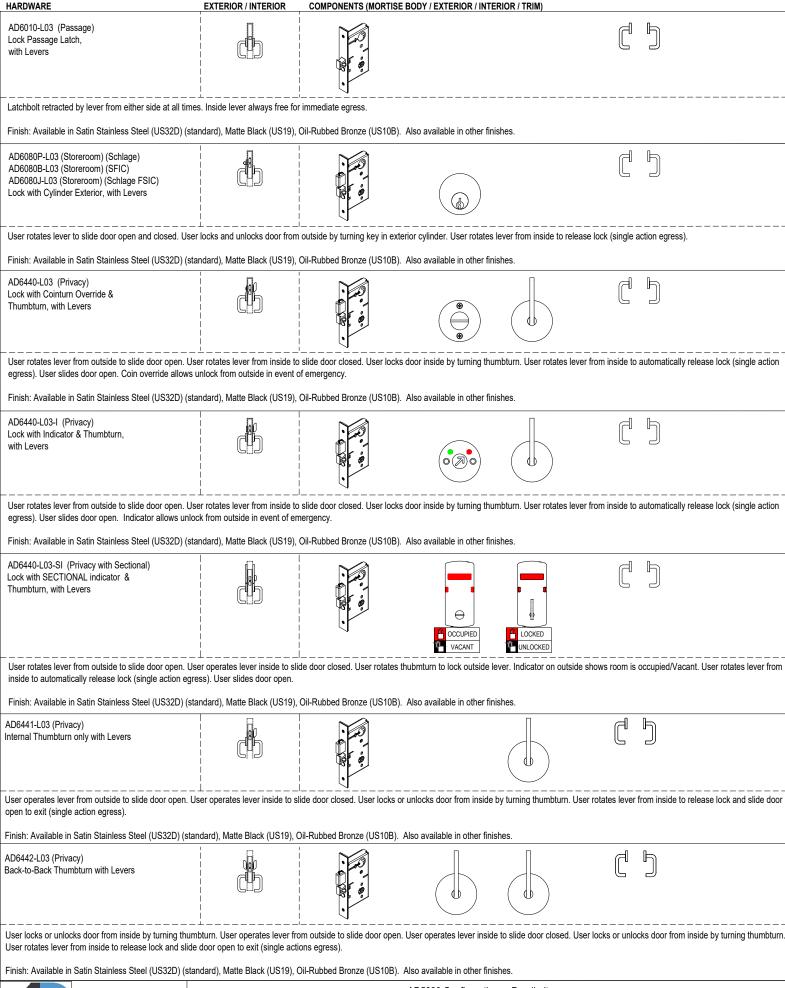






User turns key from outside to lock or unlock door. User operates fixed handle on outside to slide door open. User operates fixed handle inside to slide door closed. Only to be used in medical room where a patient room has egress and this lock prevents patients from entering staff area.

Finish: Available in Satin Stainless Steel (US32D) (standard), Matte Black (US19), Oil-Rubbed Bronze (US10B). Also available in other finishes.



EXTERIOR / INTERIOR

Innovation Behind Every Door www.specADsystems.com 1.425.740.6011

AD5000 Configurations - Deadbolt AD-CTI-0059 Lock Hardware Guide - Hardware Configuration Guide AD Systems

HARDWARE EXTERIOR / INTERIOR

COMPONENTS (MORTISE BODY / EXTERIOR / INTERIOR/TRIM)

AD6450P-L03 (Office) (Schlage) AD6450B-L03 (Office) (SFIC) AD6450J-L03 (Office) (Schlage FSIC) Lock with Cylinder & Thumbturn, with Levers









User turns key from outside to lock or unlock door. User rotates lever from outside to slide door open. User rotates lever from inside to slide door closed. User locks door inside by turning thumbturn. User rotates lever from inside to automatically release lock (single action egress). User slides door open.

Finish: Available in Satin Stainless Steel (US32D) (standard), Matte Black (US19), Oil-Rubbed Bronze (US10B). Also available in other finishes.

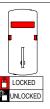
AD6450P-L03-SI (Cylinder with Sectional) (Schlage) AD6450B-L03-SI (Cylinder with Sectional) (SFIC) AD6450J-L03-SI (Cylinder with Sectional) (Schlage FSIC)

Lock with SECTIONAL Cylinder Trim with Indicator & Thumbturn, with Levers











User turns key from outside to lock or unlock door. User rotates lever from outside to slide door open. User operates lever inside to slide door closed. User rotates thumbturn to lock outside lever. Indicator on outside shows room is occupied/Vacant. User rotates lever from inside to automatically release lock (single action egress). User slides door open. Slide indicator on inside shows Locked / Unlocked.

Finish: Available in Satin Stainless Steel (US32D) (standard), Matte Black (US19), Oil-Rubbed Bronze (US10B). Also available in other finishes.

AD6462P-L03 (BTB Cylinders) (Schlage) AD6462B-L03 (BTB Cylinders) (SFIC) AD6462J-L03 (BTB Cylinders) (Schlage FSIC)











User turns key from inside or outside to lock or unlock door. When unlocked, user uses interior lever or exterior lever to open and close door. When locked, user rotates lever from inside to release lock and slide door open to exit (single action egress).

Finish: Available in Satin Stainless Steel (US32D) (standard), Matte Black (US19), Oil-Rubbed Bronze (US10B). Also available in other finishes.

AD6464P-L03-630 (Schlage) AD6464B-L03 (SFIC) AD6464J-L03 (Schlage FSIC) Mortise with Levers and Exterior Cylinder,









Turn key from outside to lock or unlock door. When unlocked, user uses interior lever or exterior lever to open and close door. When locked, user rotates lever from inside to release lock and slide door open to exit (single action egress).

Finish: Available in Satin Stainless Steel (US32D) (standard), Matte Black (US19), Oil-Rubbed Bronze (US10B). Also available in other finishes.



AD6000 Configurations - Self-Latching with Single Action Egress AD-CTI-0059 Lock Hardware Guide - Hardware Configuration Guide AD Systems

AD-CTI-0059, Rev B

HARDWARE AD7071-LPLE Electric Strike 12/24V, Fail Safe, Ladder Pull Exterior & E Strike Lever Interior Strike is unlatched until activated by user with Electronic Activation Hardware engaging strike and latching lock. While unlatched user operates exterior fixed handle to open door. User operates interior lever to close door.

Strike is unlatched until activated by user with Electronic Activation Hardware, engaging strike and latching lock. While unlatched, user operates exterior fixed handle to open door. User operates interior lever to close door. While latched, user rotates interior lever to release lock and slide door open to exit (single action egress). Door is unlocked without power.

Finish: Satin Stainless Steel (US32D) Only

AD7071P-LE (Fail Safe) (Schlage)
AD7071B-LE (Fail Safe) (SFIC)
AD7071J-LE (Fail Safe) (Schlage FSIC)
Electric Strike 12/24V, Fail Safe, E Strike Levers
with Cylinder and Keyed Override (KOR)











Strike is unlatched until activated by user with Electronic Activation Hardware, engaging strike and latching lock. While unlatched, user operates exterior fixed handle to open door. User operates interior lever to close door. While latched, user rotates interior lever to release lock and slide door open to exit. User operates exterior cylinder to stop operation of exterior lever and keep door latched, unlocking cylinder releases exterior lever to unlatch lock. Door is unlocked without power.

Finish: Satin Stainless Steel (US32D) Only

AD7072-LPLE (Fail Secure) Electric Strike, 12/24V. Fail Secure, Ladder Pull Exterior and E Strike Lever Interior









Strike is latched until activated by user with Electronic Activation Hardware, disengaging strike and unlatching lock. While unlatched, user operates exterior fixed handle to open door. User operates interior lever to close door. While latched, user rotates interior lever to release lock and slide door open to exit (single action egress). Door is locked without power.

Finish: Satin Stainless Steel (US32D) Only

AD7072P-LE (Fail Secure) (Schlage)
AD7072B-LE (Fail Secure) (SFIC)
AD7072J-LE (Fail Secure) (Schlage FSIC)
Electric Strike, 12/24V. Fail Secure, E Strike Levers
with Cylinder and Keyed Override (KOR)











Strike is latched until activated by user with Electronic Activation Hardware, disengaging strike and unlatching lock. While unlatched, user operates exterior fixed lever to open door. User operates interior lever to close door. User operates exterior cylinder to stop operation of exterior lever and keep door latched, unlocking cylinder releases exterior lever to unlatch lock. While latched, user rotates interior lever to release lock and slide door open to exit (single action egress). Door is locked without power.

Finish: Satin Stainless Steel (US32D) Only

AD7073-LPLE (Fire-Rated) Electric Strike, 12/24V. Fire-Rated, Ladder Pull Exterior & E Strike Lever Interior









Strike is latched until activated by user with Electronic Activation Hardware, disengaging strike and unlatching lock. While unlatched, user operates exterior fixed handle to open door. User operates interior lever to close door. While latched, user rotates interior lever to release lock and slide door open to exit (single action egress). Door is locked without power.

Finish: Satin Stainless Steel (US32D) Only

AD7073P-LE (Fire-Rated) (Schlage) AD7073B-LE (Fire-Rated) (SFIC) AD7073J-LE (Fire-Rated) (Schlage FSIC) Electric Strike, 12/24V. Fire-Rated, E-Strike Levers with Cylinder and Keyed Override (KOR)









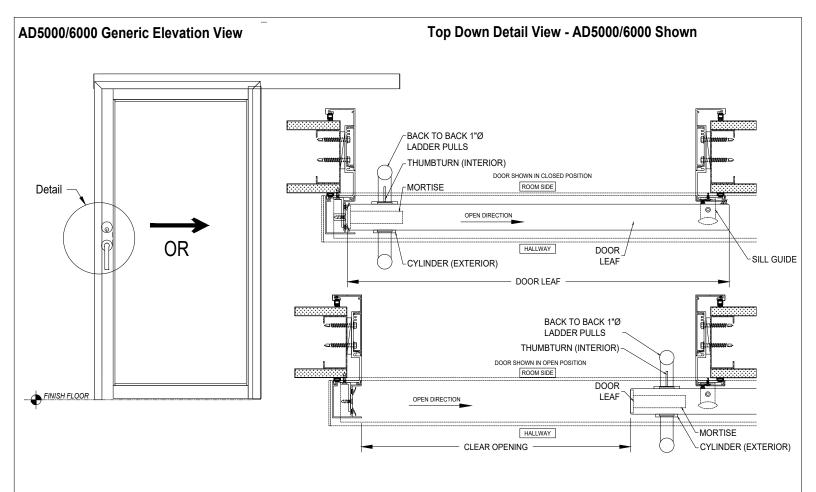


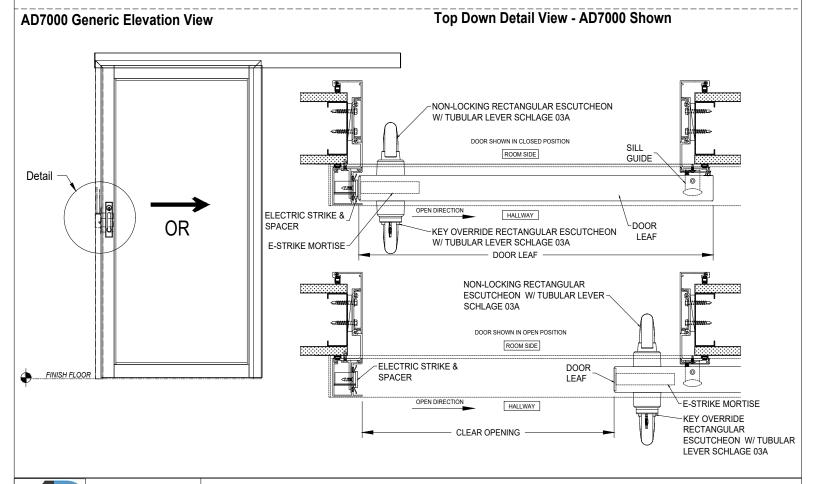
Strike is latched until activated by user with Electronic Activation Hardware, disengaging strike and unlatching lock. While unlatched, user operates exterior fixed lever to open door. User operates interior lever to close door.

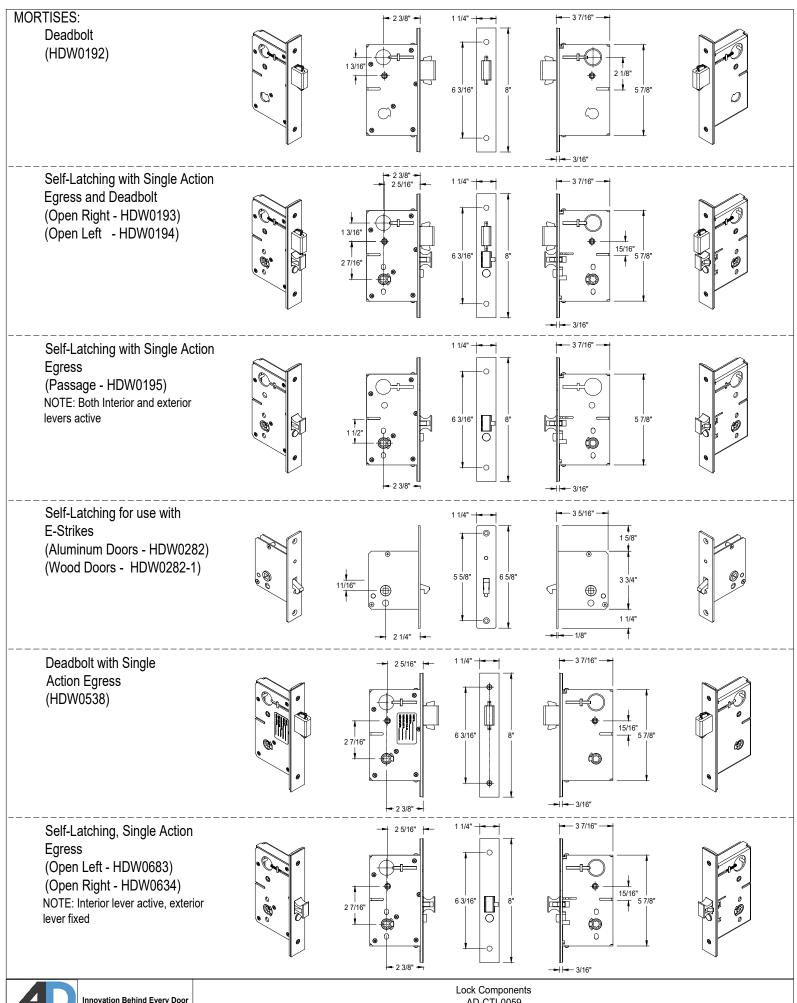
User operates exterior cylinder to stop operation of exterior lever and keep door latched, unlocking cylinder releases exterior lever to unlatch lock. While latched, user rotates interior lever to release lock and slide door open to exit (single action egress). Door is locked without power.

Finish: Satin Stainless Steel (US32D) Only











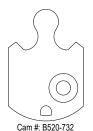


Schlage S123 Keyway Conventional Standard Cylinder (HDW0296)

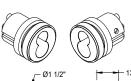








Schlage FSIC less core (6-pin) (HDW0187), with plastic Actuator (HDW0168)





SFIC less core (6-pin or 7-pin) (HDW0203), with plastic Actuator (HDW0153)









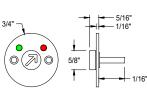
Cam #: B520-253

TRIM:

Indicator with Emergency Override (RH / LHR - HDW50019) (LH / RHR - HDW50021)



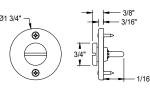




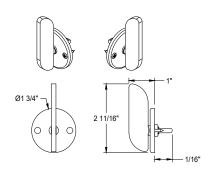
Coin Override (HDW0199)



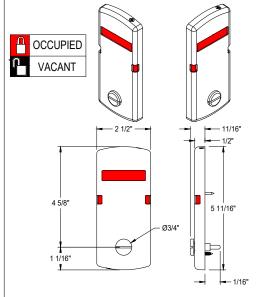




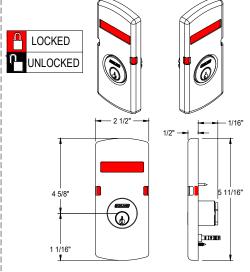
Schlage Thumbturn ADA Enhanced (HDW0198)



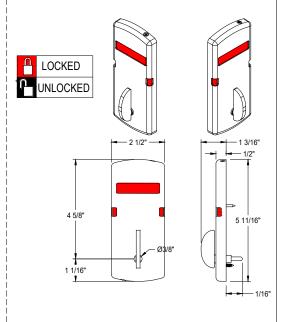
Indicator with Cointurn, Outside (HDW0668)



Cylinder Trim with Indicator, Outside (HDW0670)



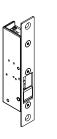
Indicator with Thumbturn, Inside (HDW0669)

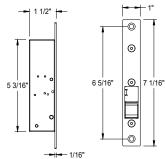


STRIKES:

Electric Strike (Fail Secure - HDW0439)

- Fail Secure: Remains locked during power failure
- Voltage: 12 or 24VDC (selected with jumper)
- Break-In Resistance: 675 lbs.
- Operating Temperature: +5°F to +104°F
- Material: Zinc Die-Cast





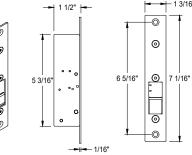




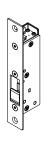
Electric Strike (Fire Rated - HDW0671)

- Fail Secure: Remains locked during power failure
- Approved for use with AD Systems FireSlide Doors
- Voltage: 12 or 24VDC (selected with jumper)
- Break-In Resistance: 675 lbs.
- Operating Temperature: +5°F to +104°F
- Material: Stainless Steel Die-Cast



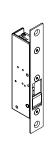


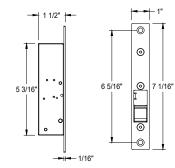


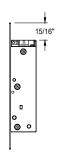


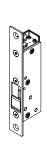
Electric Strike (Fail Safe - HDW0685)

- Fail Safe: Unlocks during power failure
- Voltage: 12 or 24VDC (selected with jumper)
- Break-In Resistance: 675 lbs.
- Operating Temperature: +5°F to +104°F
- Material: Zinc Die-Cast





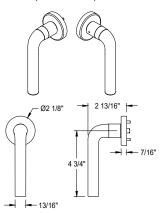




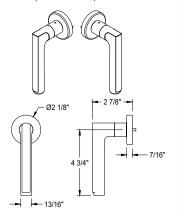
Schlage 03 Lever (HDW0202)

LEVERS/PULLS

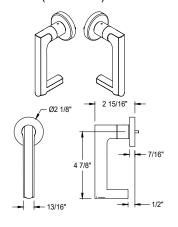
Schlage 02 Lever (HDW0273)



Schlage Latitude (HDW0274)

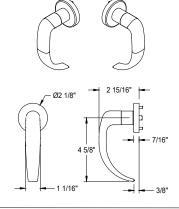


Schlage Longitude (HDW0275)

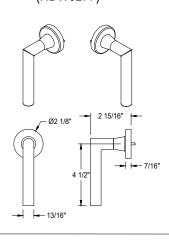


Schlage 17 Lever (HDW0276)

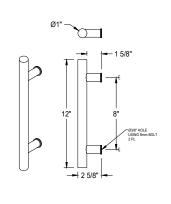
4 3/4"



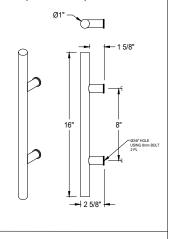
Schlage M52 Lever (HDW0277)



12" Ladder Pull (8" CTC) (HDW0110)

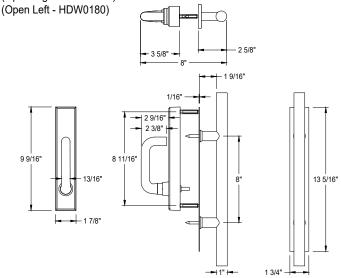


16" Ladder Pull (8" CTC) (HDW0070)



E-STRIKE LEVER WITH LADDER PULL

- 16" Single Sided Ladder Pull (non-handed) (HDW0071)
- Brushed Stainless Steel Escutcheon (HDW0181)
- Single Non-locking Rectangular Escutcheon with Tubular Schlage Lever 03A Only (Open Right - HDW0179)



BACK TO BACK E-STRIKE LEVERS

- Set Locking Rectangular Escutcheon with Tubular Schlage Lever 03A Only (Open Right - HDW0145)
 - (Open Left HDW0146)
- Schlage S123 Cylinder (HDW0296)
- Blocking Ring (HDW0337)
- Keyed Override (KOR) function

