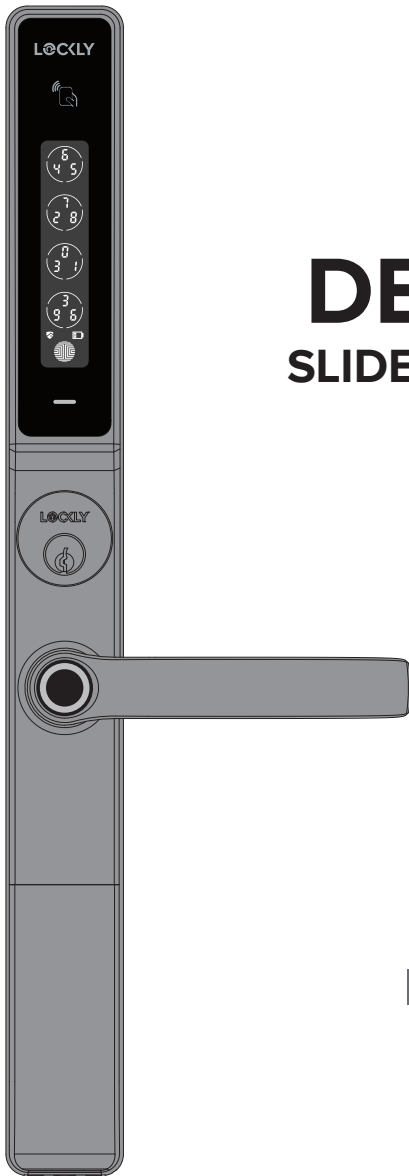




FOR COMMERCIAL USE & PROFESSIONAL INSTALLATION

WWW.LOCKLYPRO.COM
PGD238F



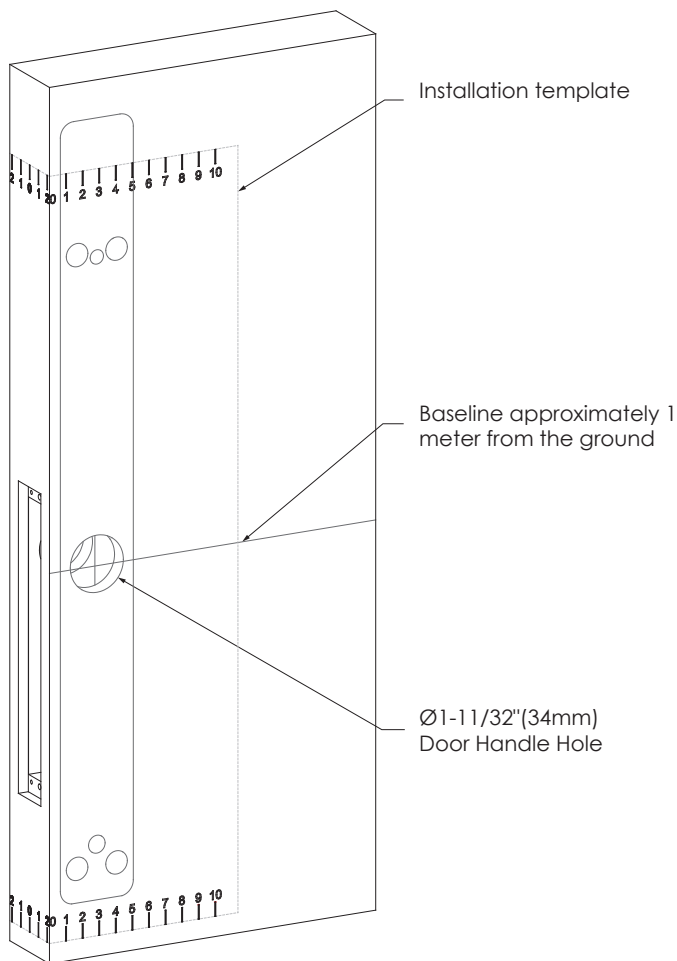
DEFENDER

SLIDE EDITION (238SL)

INSTALLATION GUIDE

Preparation

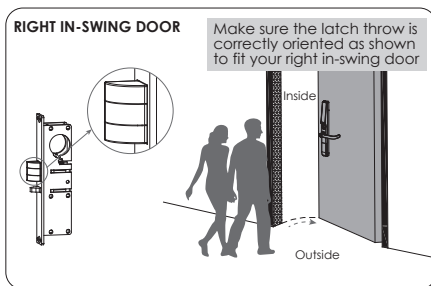
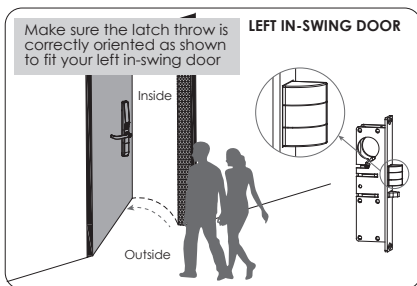
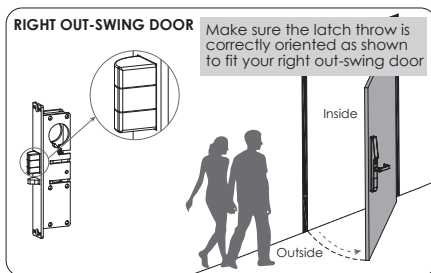
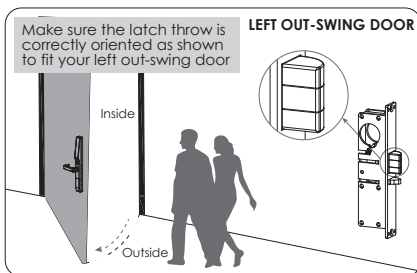
Prepare door: remove existing deadbolt or use provided template to bore new holes.



Step 1

DETERMINE DOOR OPENING DIRECTION

There are 4 common door-opening directions, the lockset configuration as shown on each diagram below corresponds to the respective door-opening direction.



IMPORTANT

This lock is designed for 35-65mm Wooden or Aluminium Door or Aluminium Thermal Barrier Door. If your door is outside the range of the list above please contact our Customer hotline: (855) 562-5599

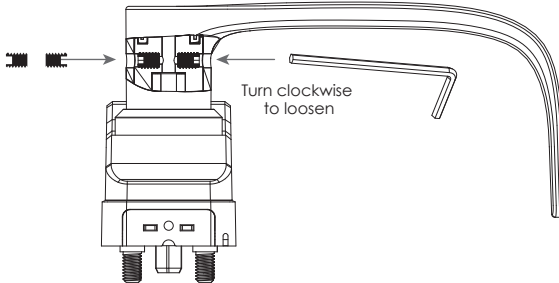
Before installing the exterior assembly, make sure you have already adjusted your door handle (Step 2) and identified the latch throw orientation according to door opening direction.

Step 2 CHANGING HANDLE FOR RIGHT OR LEFT SWING DOORS

The diagram below shows how to shift the door handle from right to left direction. The default setting of the handle is for right handed door. You do not need to change direction if you have a right handed door.

Change the handle direction of the Exterior Assembly

- 1 Use allen wrench to loosen screws on both sides on the handle base.



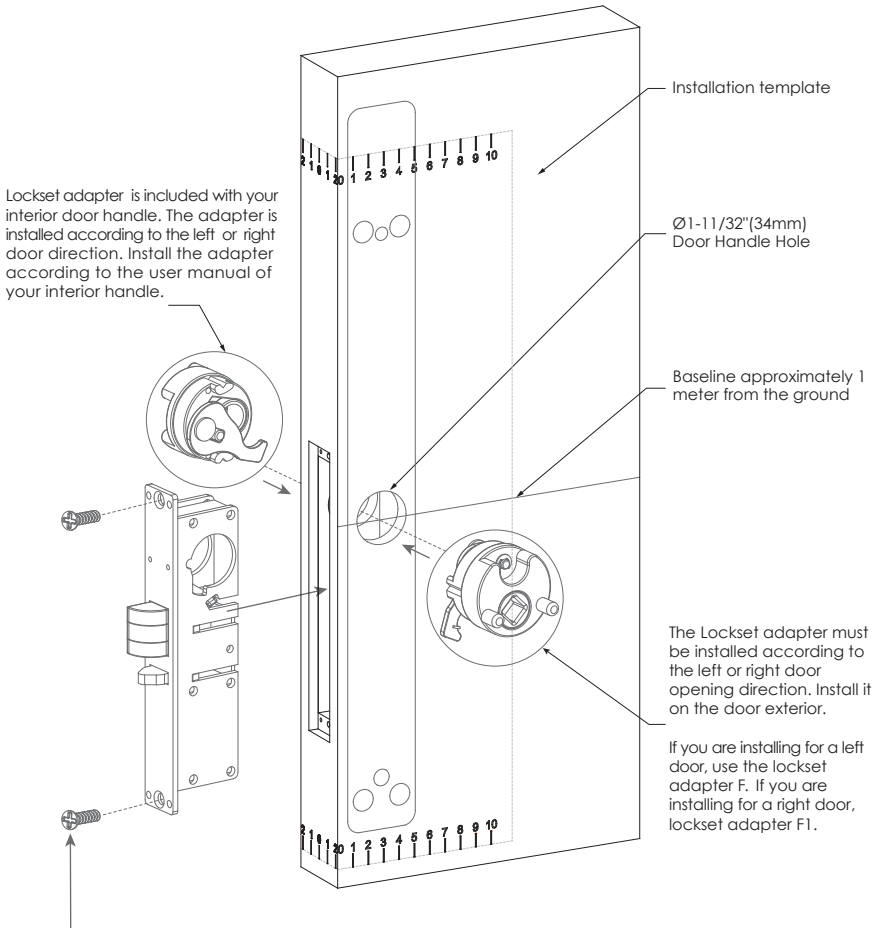
- 2
-
- Diagram 2 shows the handle being lifted away from the base. An upward arrow indicates the direction of removal. Below, the handle is shown rotated 180 degrees. The text says: "Take out the handle, then rotate 180° to shift handle to the left".

- 3
-
- Diagram 3 shows the handle being reattached to the base. An Allen wrench is shown inserted into the top of the handle base. Two screws on either side of the base are being tightened. An arrow points to the screws with the text: "Use an Allen wrench to tighten two screws by turning counterclockwise until completely flushed".

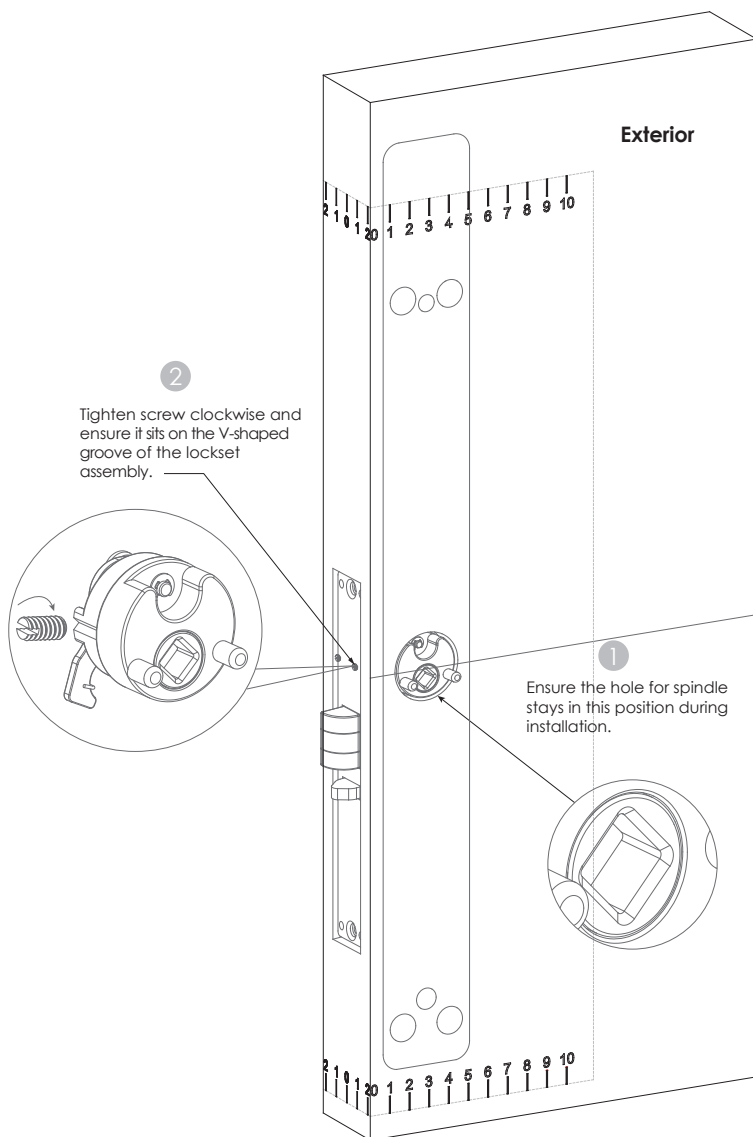
Step 3

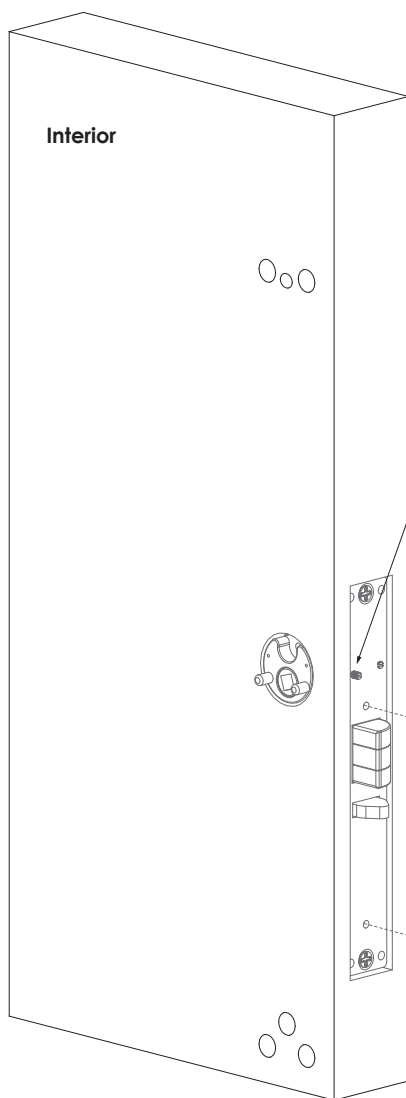
INSTALLING THE LOCKSET

Make sure your door is prepared for installation. If you need to drill new holes, please use the supplied template for drilling holes. Before installing the Lockset, confirm the door opening direction (Step 1) and ensure latch throw is on correctly oriented to the door's opening direction.



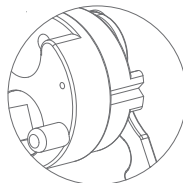
Insert Lockset onto door hole and secure with screws (top and bottom) .





- 1 Tighten screw clockwise and ensure it sits on the V-shaped groove of the lockset assembly.

Note: Lockset adapter is a part included with your interior door handle. Check interior door handle installation instructions and install accordingly.

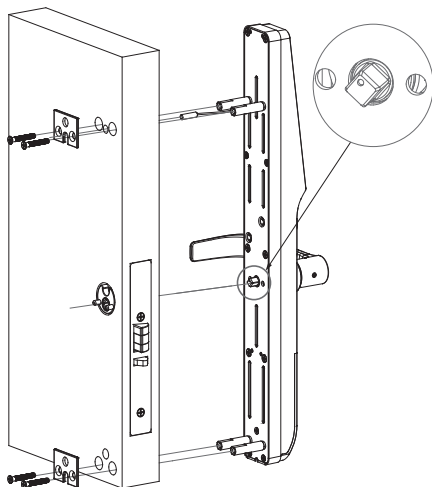


- 2 Install faceplate **S** and secure with screws.

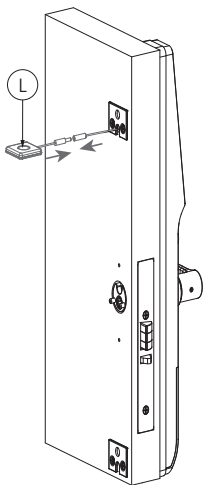
Step 4

INSTALLING THE EXTERIOR AND INTERIOR ASSEMBLY

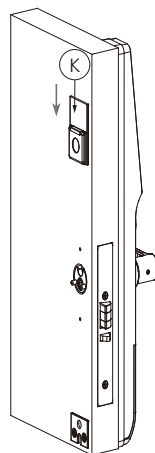
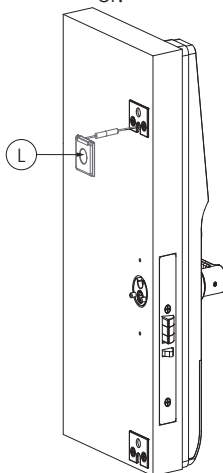
- 1 Install the exterior assembly onto the door. Make sure the spindle, cables and rods are routed correctly through the holes in the door. Install top and bottom mounting blocks and secure with screws.



- 2 Connect Bluetooth receiver. Rotate plugs to tighten cable connection.



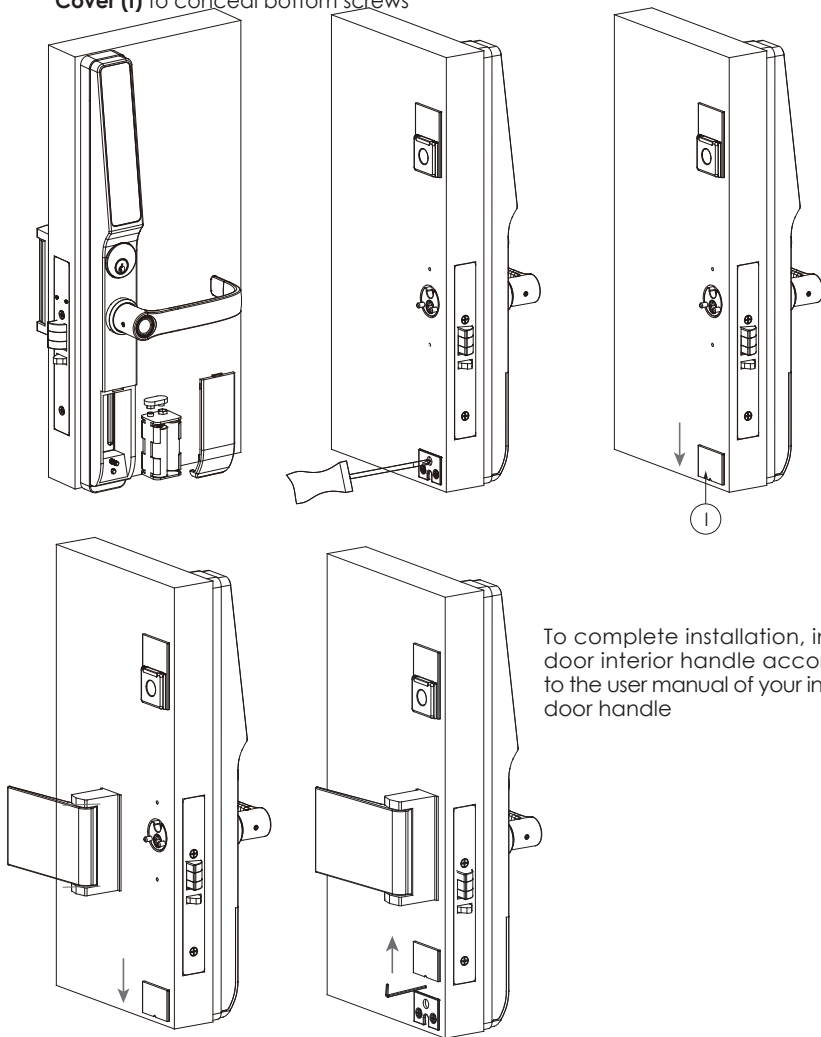
- 3 Install top mounting block. Remove the adhesive tape at the back of Bluetooth receiver (L) and install under mounting block. Mount the (K) on the groove of the top block to secure the Bluetooth receiver.



Step 5

FINAL CHECK AND BATTERY INSTALLATION

- 1 Use a screwdriver to loosen the battery cover screw then open battery compartment.
- 2 Unplug the terminals of the battery box and install the battery.
- 3 Reconnect the battery box to terminals, insert to compartment and return the cover.
- 4 Tighten the battery screw **J** to secure battery cover, then install **Bottom Screw Cover (I)** to conceal bottom screws



To complete installation, install door interior handle according to the user manual of your interior door handle

Congratulations! You have completed the Lockly Guard physical lock installation. To complete your setup, download the LocklyPro app from the iOS or Google Play app Store and follow on-screen instructions.

**Scan or visit
Locklypro.com/app**



FCC Warning:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. It should be installed and operated with minimum distance 20cm between the radiator & your body.

IC WARNING

This device contains licence-exempt transmitter(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

IC Radiation Exposure Statement

This equipment meets the exemption from the routine evaluation limits in section 2.5 of RSS-102. It should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

Cet équipement est conforme à l'exemption des limites d'évaluation habituelle de la section 2.5 de la norme RSS-102. Il doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et toute partie de votre corps



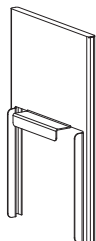
WARNING: This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Diagram illustrating the installation of the Lockly Guard™ activation card reader. The diagram shows the unit being installed into a wall, with various components labeled A through R. A key is shown inserted into the unit. A Lockly logo is also present.

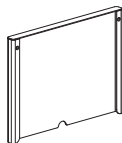
Parts List

Labeled As	Description	L	Bluetooth Receiver
A	Front Panel	M	Allen Wrench (x1)
B	Touchscreen Cover	N	RFID Card (x3)
C	Keys (x2)	O	Activation Card
D	Battery Box	P	Door Sensor
E	Battery Cover	Q	Door Sensor Magnet
F	Lockset Adapter (Left)	R	Link Plus
F1	Lockset Adapter (Right)	S	Faceplate(not included)
G	Mounting Block (x2)		
H	Mounting Screw		
I	Bottom Screw Cover		
J	Battery Cover Screw		
K	Bluetooth Mounting Plate		

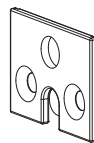
INSTALLATION OVERVIEW AND PARTS LIST



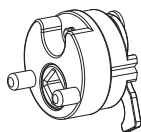
(K)
Bluetooth
Mounting Plate
(x1)



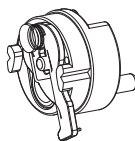
(I)
Bottom Screw
Cover (x1)



(G)
Mounting Block
(x2)



(F)
Lockset Adapter
Left (x1)



(F1)
Lockset Adapter
Right (x1)



(M)
Allen Wrench (x1)



(H)
KM5x30mm (x4)
Escutcheon Screw



(L)
Bluetooth
Receiver (x1)



(C)
Key (x2)



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We're here to help!
prosales@lockly.com
locklypro.com/support

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USA Patent No. US 9,881,146 B2 | USA Patent No. US 9,853,815 B2 | USA Patent No. US 9,875,350 B2 | USA Patent No. US 9,665,706 B2 | USA Patent No. US 11,010,463 B2 | AUS Patent No. 2013403169 | AUS Patent No. 2014391959 | AUS Patent No. 2016412123 | UK Patent No. EP3059689B1 | UK Patent No. EP3176722B1 | Other Patents Pending

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