

IMPORTANT - READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ALL APPLICABLE LOCAL CODES, BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT, AND THE HAZARDS INVOLVED. PROPER GROUNDING IS REQUIRED FOR SAFETY.

⚠ DISCONNECT THE MAIN LINE BEFORE WIRING SECONDARY CONNECTORS.

INSTALLATION IN CONCRETE WITH BACKBOX TO REMOTE DRIVER (24V)

- A- APPLY SELF-ADHESIVE TEMPLATE (INCLUDED) OR DRILLING JIG (RECOMMENDED FOR IN-LINE INSTALLATION, ORDERED SEPARATELY) TO THE PLYWOOD. ALLOW AT LEAST 2" (50mm) OF EMPTY SPACE ON EITHER SIDE OF THE TEMPLATE.
- B- USING A $\varnothing\frac{1}{4}$ " (6.5mm) DRILL BIT, DRILL HOLES INTO PLYWOOD AT THE MARKED SPOTS (SELF-ADHESIVE TEMPLATE) OR HOLES (DRILLING JIG).
- C- FASTEN THE THREADED RODS (INCLUDED) TO THE HOUSING.
- D- INSERT THE THREADED RODS THROUGH HOLES IN THE PLYWOOD. *FOR CONTINUOUS LINE, REMOVE END CAPS BEFORE INSERTING THE THREADED RODS INTO PLYWOOD FORMWORK.
- E- USE THumbnUTS (INCLUDED) TO SECURE HOUSING TO THE PLYWOOD.

A + B

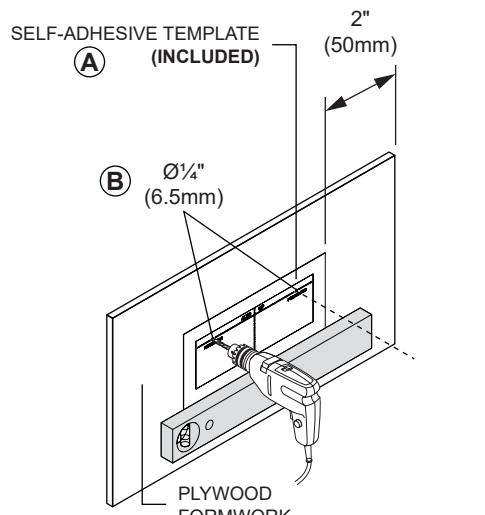


SELF-ADHESIVE TEMPLATE
(INCLUDED)

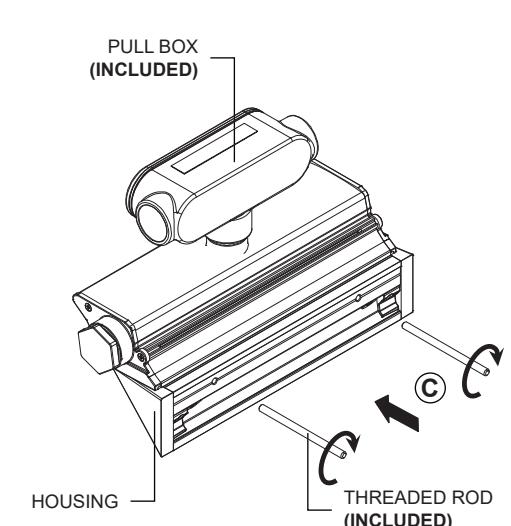


DRILLING JIG FOR SHUTTER
(ORDERED SEPARATELY)

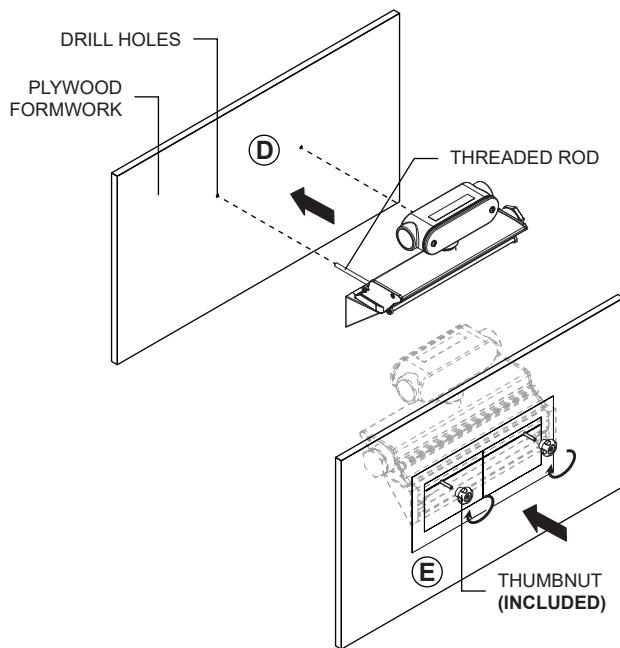
ITEMS	Fixture Length
SC8033	10" (240mm)
SC8035	17" (430mm)
SC8037	32" (810mm)
SC8039	62" (1570mm)



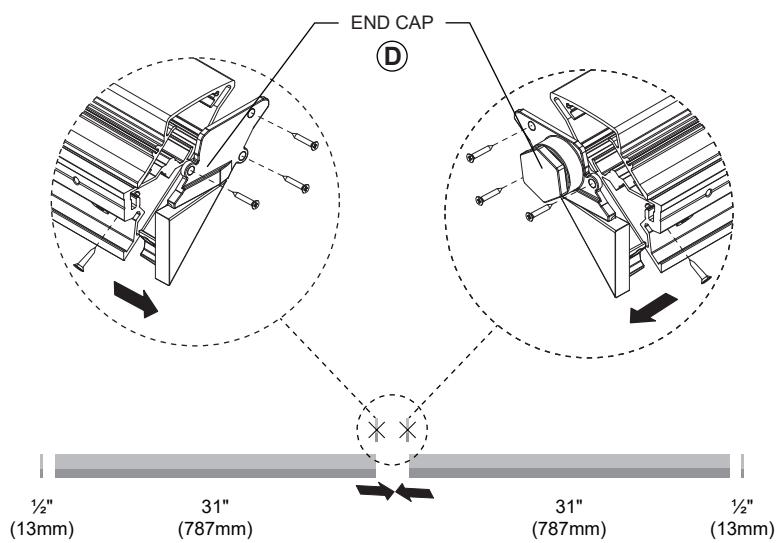
C



D + E



*CONTINUOUS LINE



F- CONNECT WIRE CONDUITS (NOT INCLUDED) TO THE PULL BOX AND SECURE WITH ADEQUATE ADHESIVE (NOT INCLUDED).

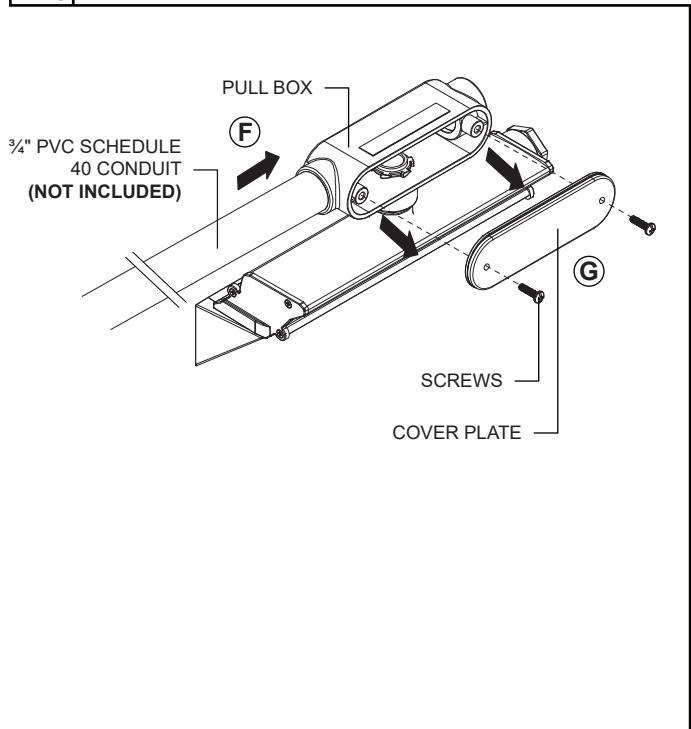
G- UNSCREW PULL BOX COVER PLATE.

H- FEED WIRES THROUGH WIRE CONDUIT. (IT IS RECOMMENDED TO INSERT AT LEAST 12" OF WIRE INSIDE THE BACKBOX.)

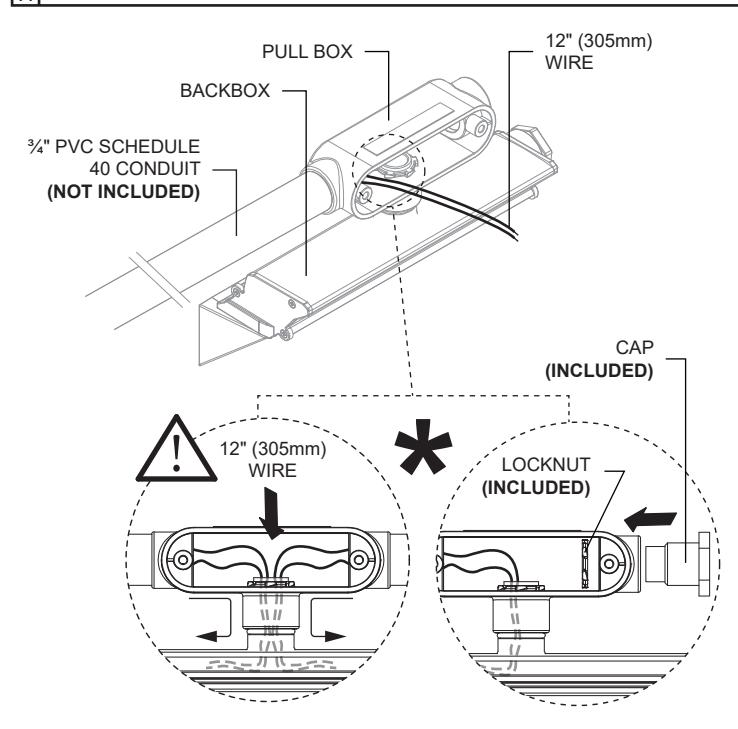
ONCE THE WIRES ARE FED THROUGH, SEAL REMAINING PULL BOX OPENING WITH CAP AND LOCKNUT (INCLUDED).

*FOR CONTINUOUS LINE OR DAISY CHAIN SETUP, ONLY SEAL THE LAST PULL BOX OF THE LINE.

[F + G]



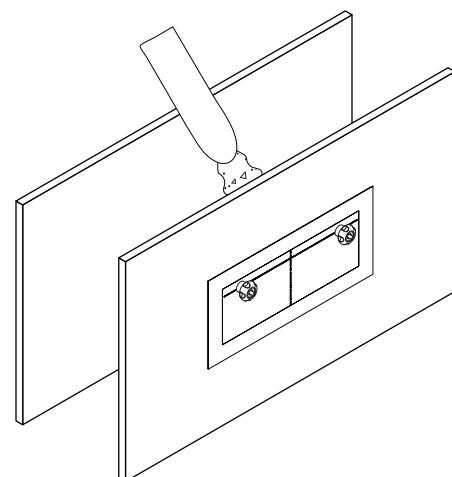
[H]



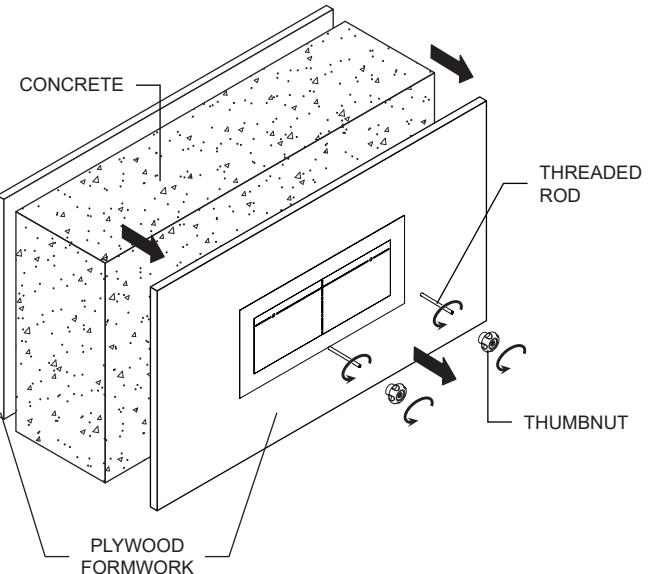
I- POUR CONCRETE INTO STRUCTURE.

J- ONCE CONCRETE IS SET, UNSCREW THumbnUTS AND THREADED RODS THEN REMOVE THE PLYWOOD FROM THE CONCRETE.

[I]



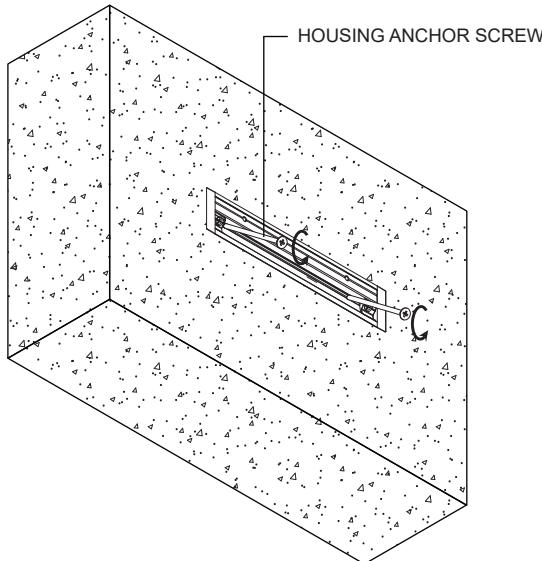
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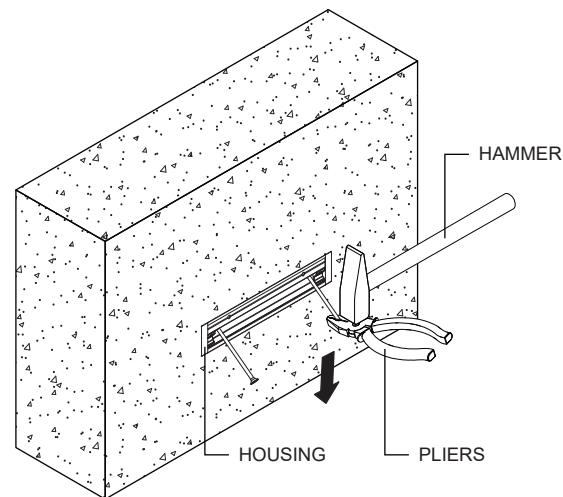
K- LOOSEN THE HOUSING ANCHOR SCREWS WITH A DRILL.

L- HOLD ONE OF THE ANCHOR SCREW WITH PLIERS AND HIT IT WITH A HAMMER TO REMOVE HOUSING FROM CONCRETE.

[K]



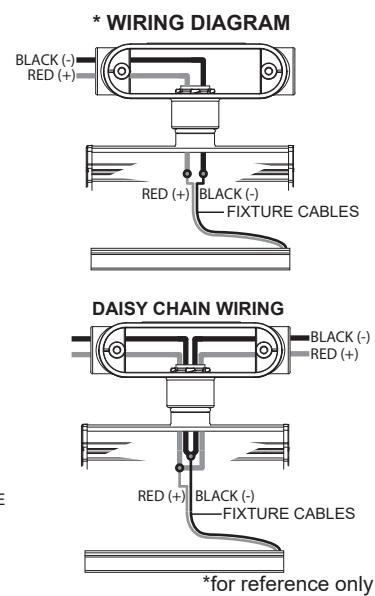
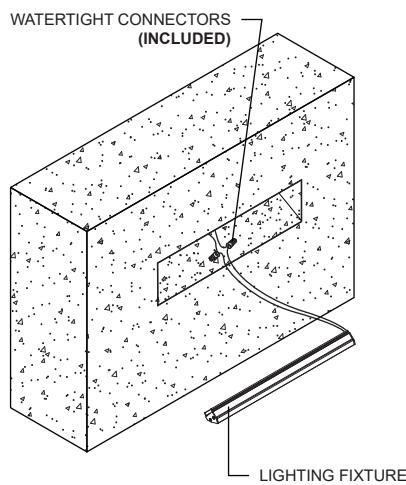
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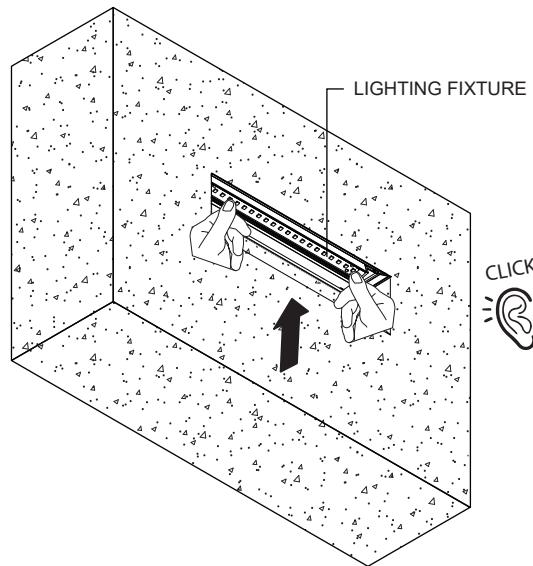
M- CONNECT LIGHTING FIXTURE TO THE BACKBOX WIRES USING THE WATERTIGHT CONNECTORS (INCLUDED). (SEE WIRING DIAGRAM BELOW)

N- INSERT FIXTURE INTO THE BACKBOX AND SNAP IT IN PLACE. TO PREVENT ANY MALFUNCTIONS AND HAZARDS, BE CAREFUL TO NOT SQUEEZE ANY WIRES DURING INSERTION.

[M]

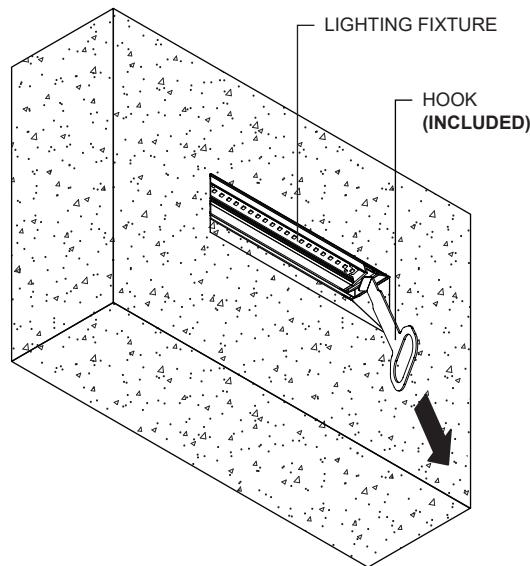


[N]



MAINTENANCE

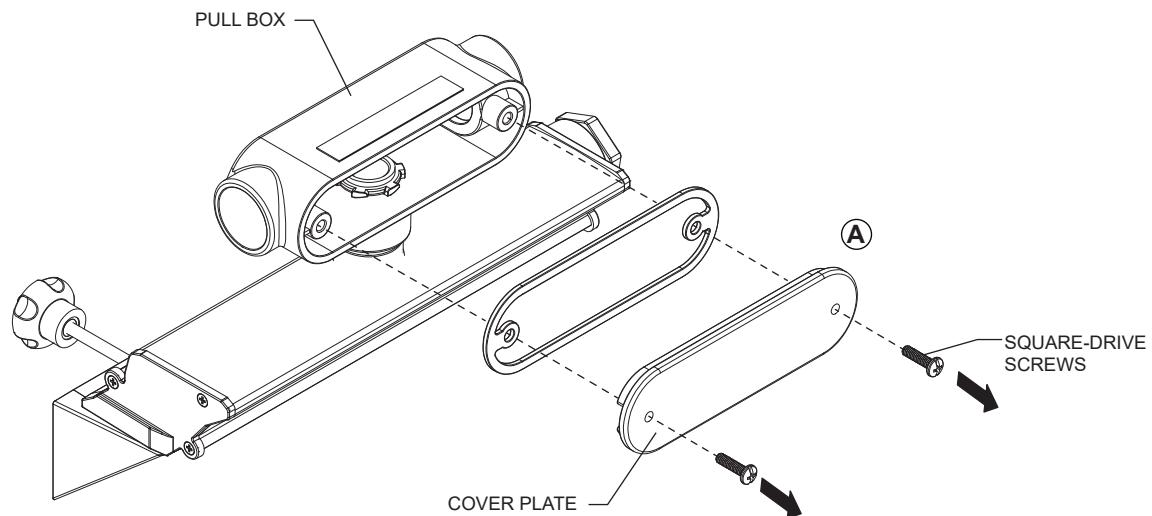
O- TO REMOVE THE LIGHTING FIXTURE, PLACE THE HOOK (INCLUDED) ON THE SIDE OF THE FIXTURE AND PULL TO LET IT OUT.



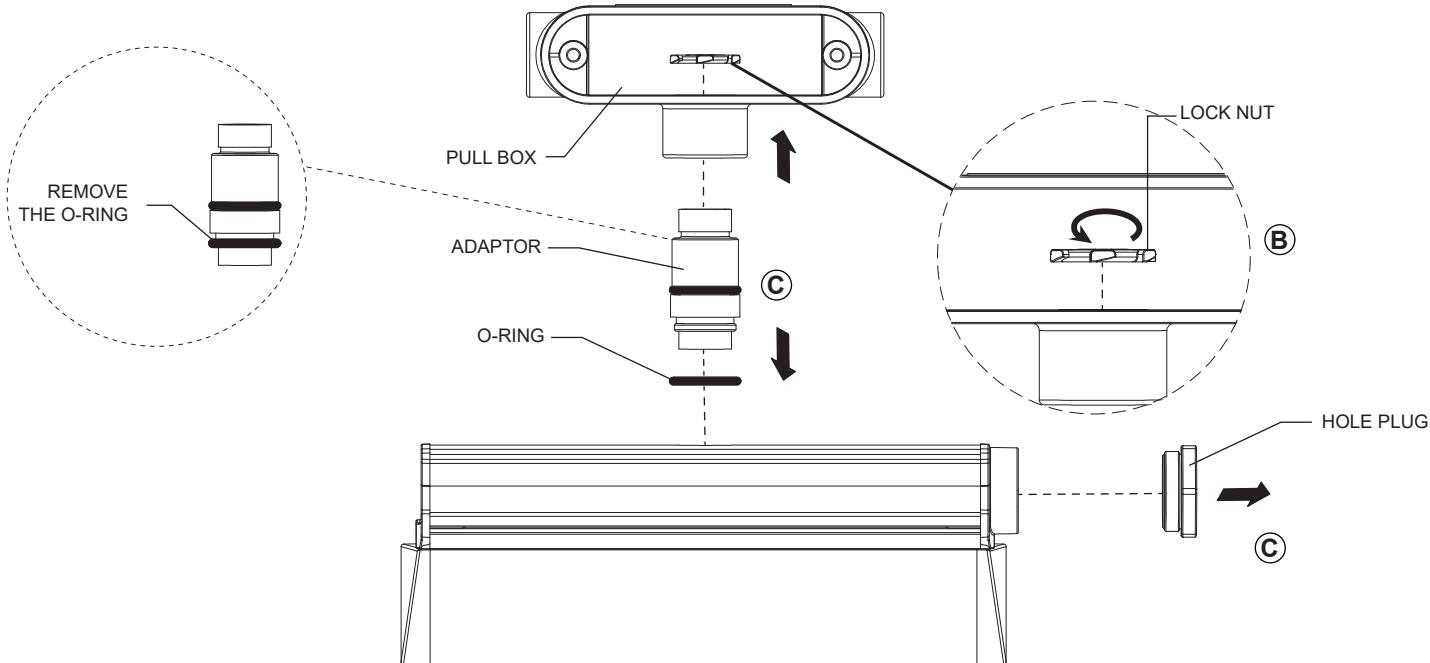
STAIR RISER INSTALLATION (for minimum height)

A- REMOVE THE SQUARE-DRIVE SCREWS ON THE PULL BOX COVER PLATE
 B- REMOVE THE LOCKNUT LOCATED INSIDE THE PULL BOX.
 C- UNSCREW THE PULL BOX AND THE ADAPTOR. TAKE OFF THE ORING LOCATED AT THE EXTREMITY OF THE ADAPTOR AND KEEP THE MIDDLE ON IN PLACE.

[A]



[B + C]



STAIR RISER INSTALLATION (for minimum height)

E- APPLY ALUMINUM FOIL TAPE (INCLUDED) ON THE TOP HOLE OF THE BACK BOX.

F- INSERT THE ADAPTOR AND THE PULL BOX IN THE SIDE HOLE AND SCREW THEM TOGETHER WITH THE LOCK NUT

* THE O-RING MUST BETWEEN THE BACKBOX AND THE PULL BOX.

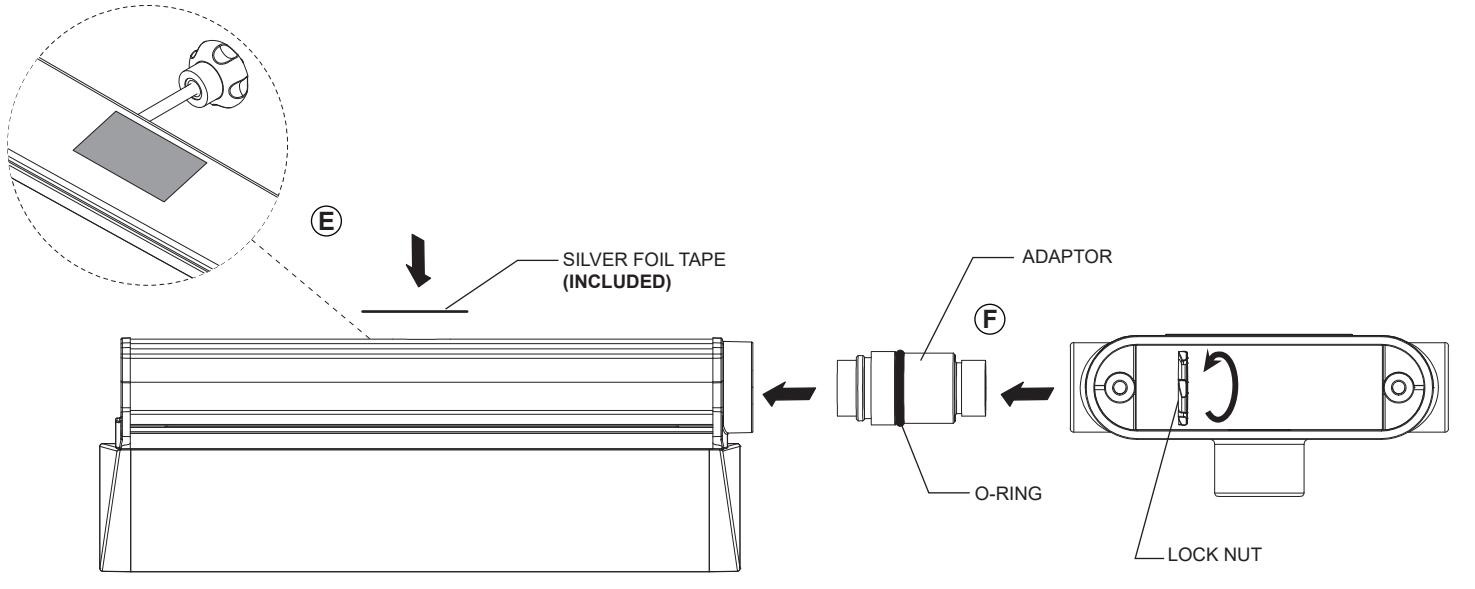
G- CONNECT WIRE CONDUITS (NOT INCLUDED) TO THE PULL BOX AND SECURE WITH ADEQUATE ADHESIVE (NOT INCLUDED).

FEED WIRES THROUGH WIRE CONDUIT. (IT IS RECOMMENDED TO INSERT AT LEAST 12" OF WIRE INSIDE THE BACK BOX.)

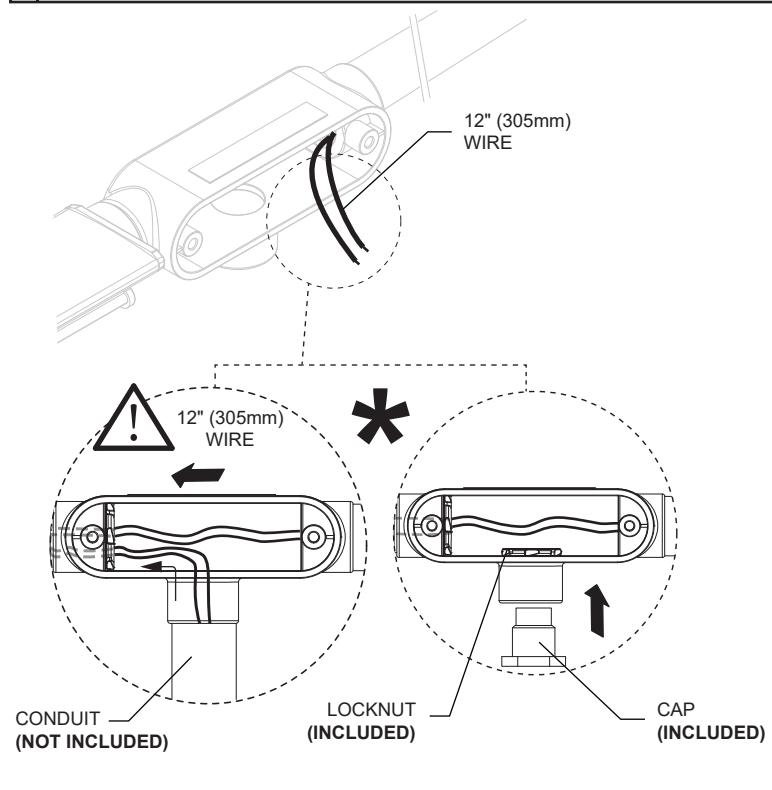
H- SEAL REMAINING PULL BOX OPENING WITH CAP AND LOCKNUT (INCLUDED).

*FOR CONTINUOUS LINE OR DAISY CHAIN SETUP, ONLY SEAL THE LAST PULL BOX OF THE LINE.

[E + F]



[G]



[H]

