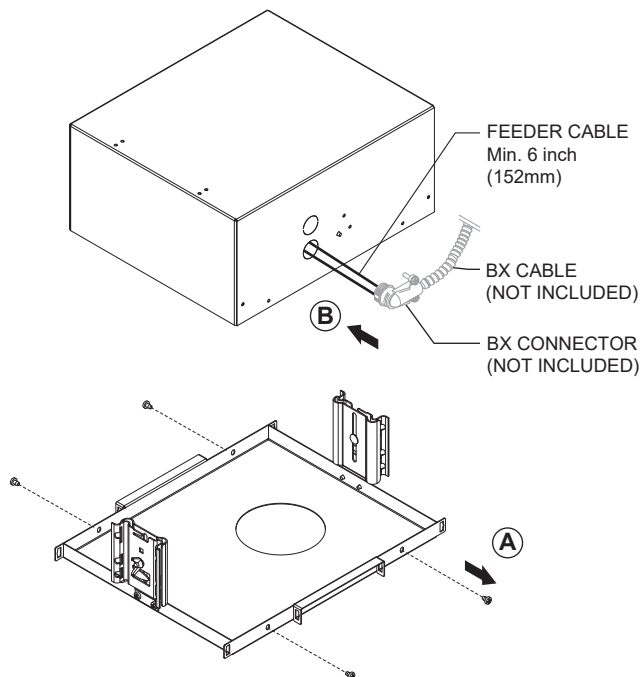


**IMPORTANT** - READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE. THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ALL APPLICABLE LOCAL CODES, BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT, AND THE HAZARDS INVOLVED. PROPER GROUNDING IS REQUIRED FOR SAFETY.

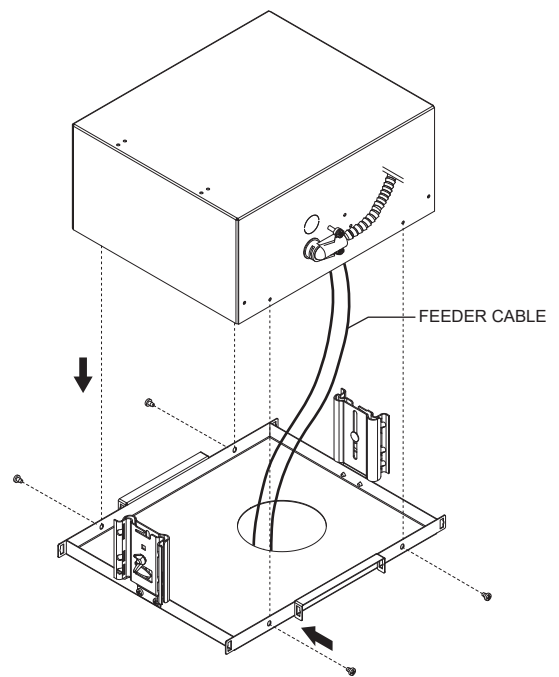
## INSULATED CEILING OR AIRTIGHT INSTALLATION (IC / CP / AT - REMOTE)

- A - REMOVE (4) PHILLIPS SCREWS IN ORDER TO OPEN HOUSING.
- B - FOR INSULATED CEILING (IC) INSTALLATION: INSTALL BX CABLE (**NOT INCLUDED**) USING BX CONNECTOR (**INCLUDED**).  
FOR CHICAGO PLENUM (CP) INSTALLATION: REMOVE THE KNOCKOUT, INSTALL A CONDUIT AND A CONDUIT CONNECTOR (**NOT INCLUDED**).  
FOR AIRTIGHT (AT) INSTALLATION: REMOVE THE KNOCKOUT, INSTALL AN AIRTIGHT CONDUIT AND A CONDUIT CONNECTOR (**NOT INCLUDED**).
- C - CLOSE THE HOUSING BY SCREWING THE PREVIOUSLY REMOVED (4) PHILLIPS SCREWS (A). LEAVE AT LEAST 6" OF FEEDER CABLE ACCESSIBLE FROM UNDER THE CEILING.
- D - ENGAGE (4) HANGER BARS IN HOUSING SLOTS AVAILABLE AND CONNECT THEM TOGETHER.

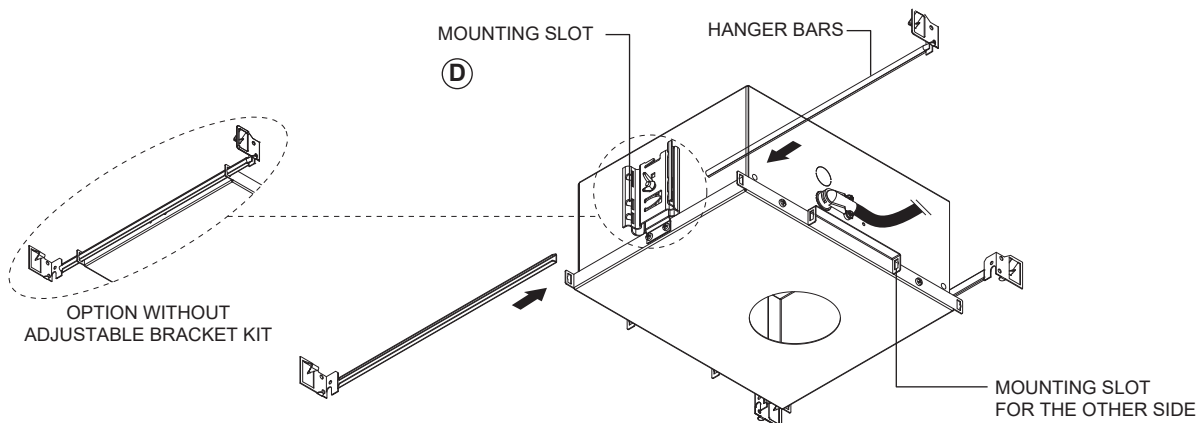
A + B



C

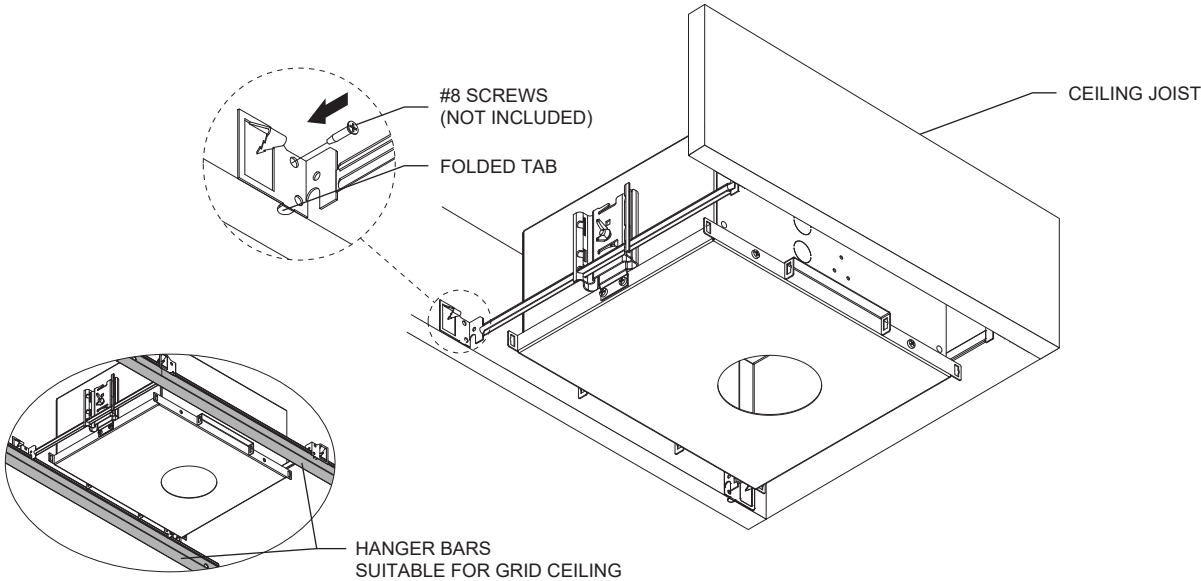


D



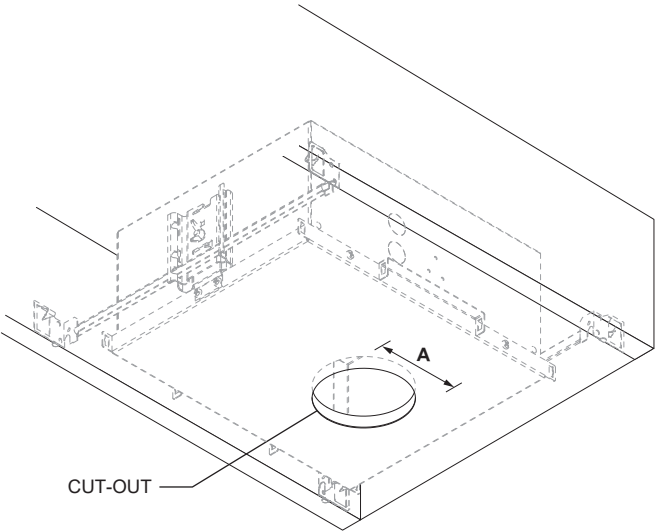
- E - FASTEN HANGER BARS TO CEILING BRACE WITH #8 SCREWS (**NOT INCLUDED**). USE THE SMALL FOLDED TAB AT THE END OF THE BARS TO ALIGN WITH THE CEILING JOISTS. HANGER BARS ARE ALSO SUITABLE FOR GRID CEILING.
- F - INSTALL THE DRYWALL AND MAKE THE CUT-OUT OPENING (**SEE DIMENSIONS BELOW**).
- G - USE ONLY WITH CLASS 2 POWER SUPPLY

E



F

Model	Mounting	Housing	Cut-out dimension (A)	Ceiling thickness	Clearance
Laser 96	TRIM	BI-LAS96RT-IC/CP/AT-REM	Ø 3 ¾" (Ø 96mm)	¼" to 1 ½" (1mm - 38mm)	5 ½"(140mm)



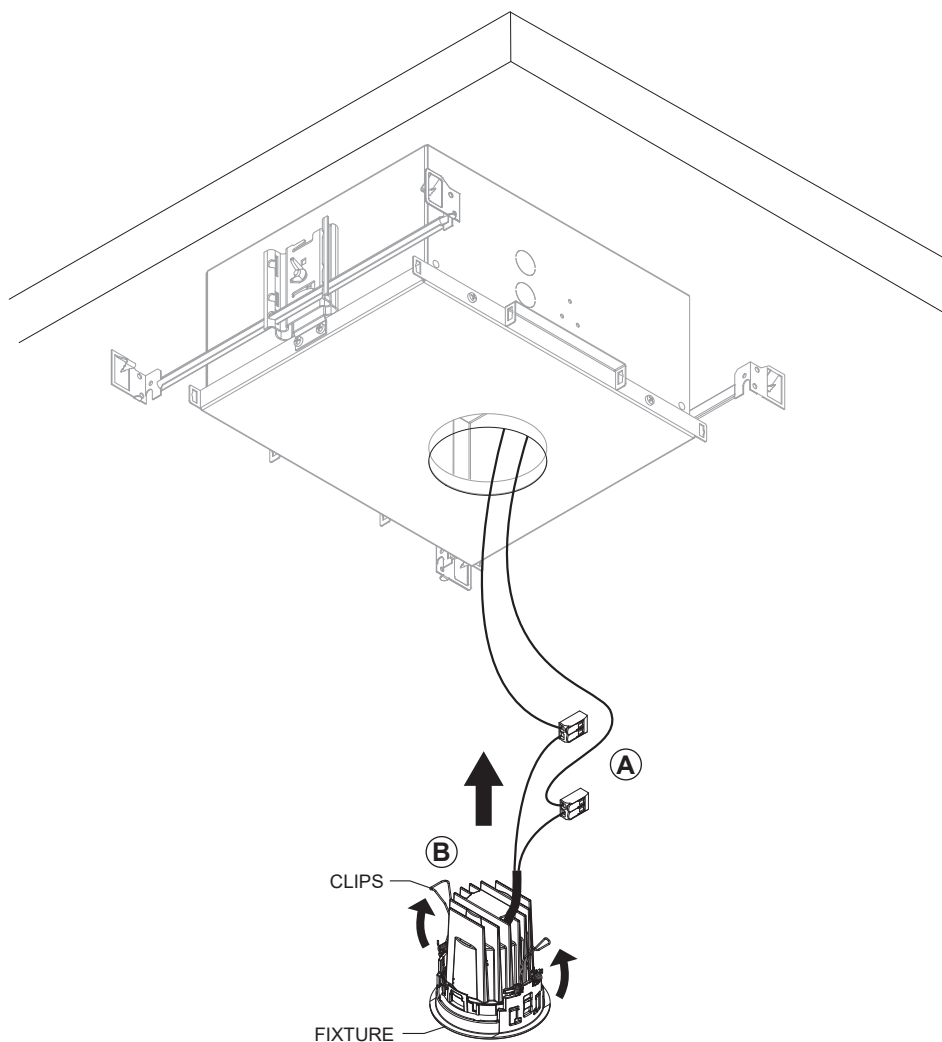
## FIXTURE INSTALLATION - TRIM

A - MAKE ALL NECESSARY CONNECTIONS USING THE QUICK CONNECTORS (INCLUDED).

B - HOLD THE (2) CLIPS UPWARD AND INSERT FIXTURE INTO CUT-OUT.

A + B

FEED BY CLASS 2 POWER SUPPLY



### WIRING DIAGRAM

RED (+) VDC  
BLACK (-)