

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) INTEGRAL DRIVER (120V / UNV) DIMMING 0-10V (D10) - TRIAC/ELV (LTE) - DALI (DA)

⚠ DISCONNECT THE MAIN LINE BEFORE WIRING SECONDARY CONNECTORS

A- REMOVE (4) PHILLIPS SCREWS IN ORDER TO OPEN HOUSING.

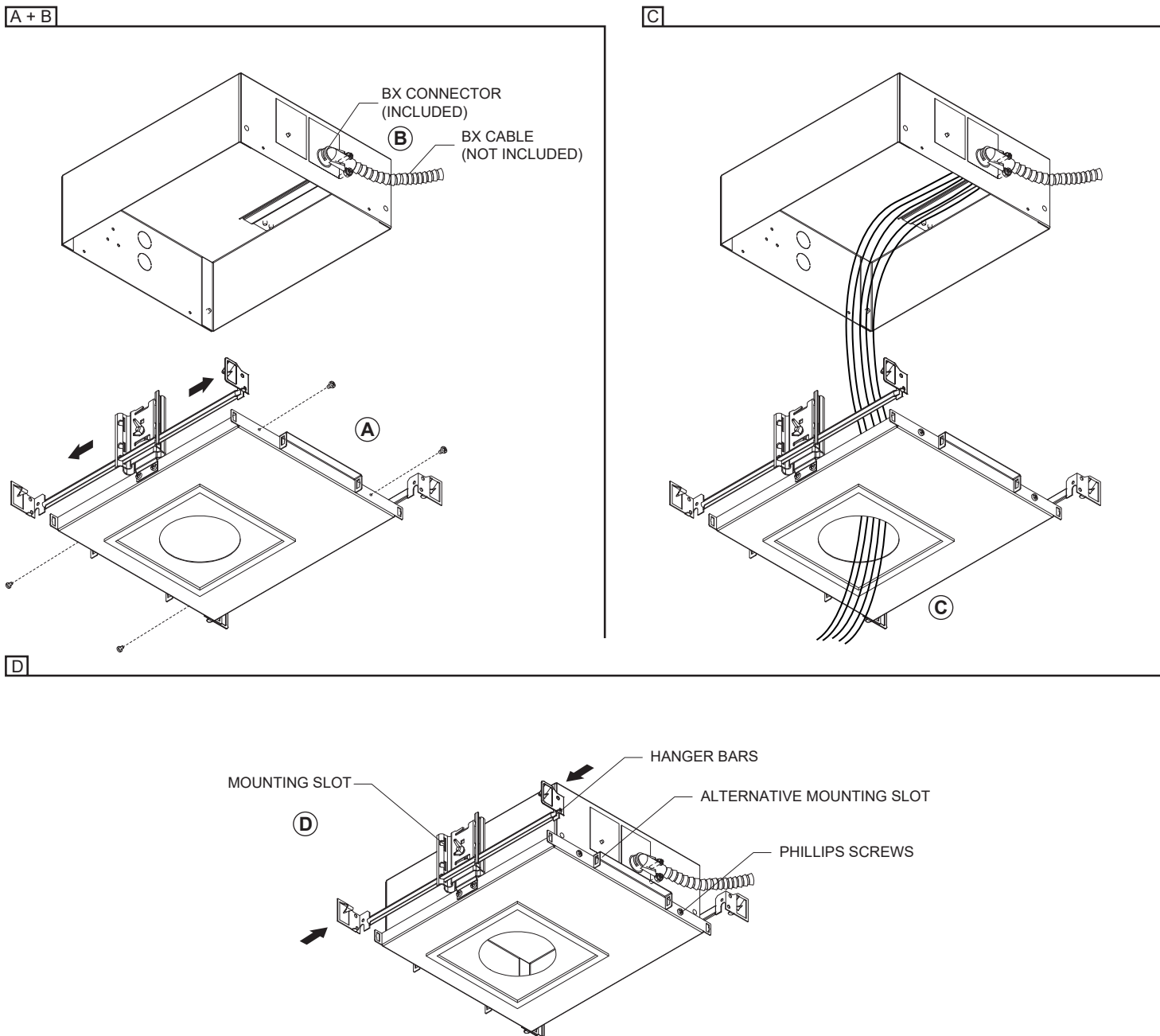
B- FOR INSULATED CEILING (IC) INSTALLATION: INSTALL BX CABLE (**NOT INCLUDED**) USING BX CONNECTOR (**INCLUDED**).

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**).

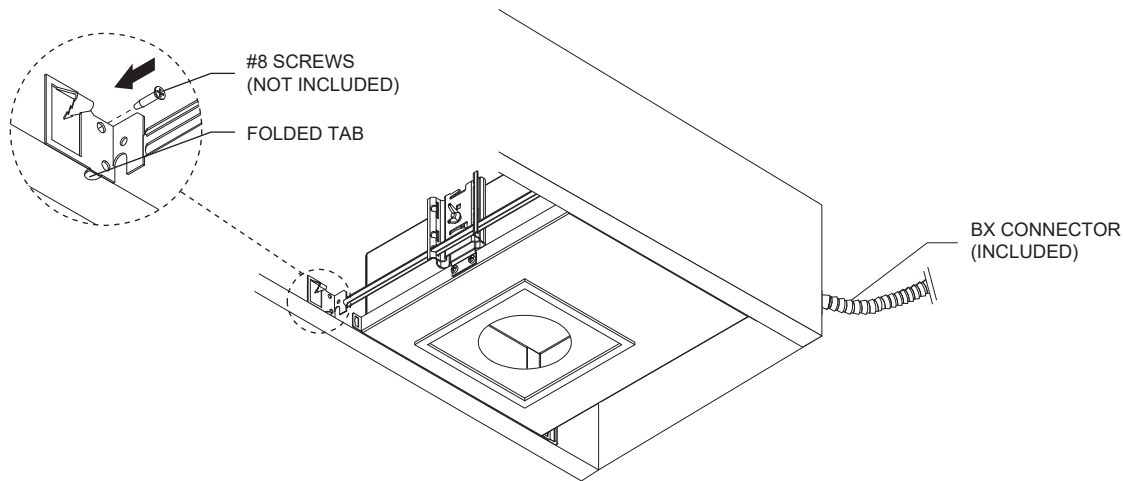
C- CLOSE THE HOUSING BY SCREWING THE (4) PHILLIPS SCREWS PREVIOUSLY REMOVED (A). LEAVE AT LEAST 12" (305mm) OF FEEDER CABLE ACCESSIBLE FROM UNDER THE CEILING.

D- ENGAGE (4) HANGER BARS IN MOUNTING SLOTS AVAILABLE OR ALTERNATIVE AND CONNECT THEM TOGETHER.



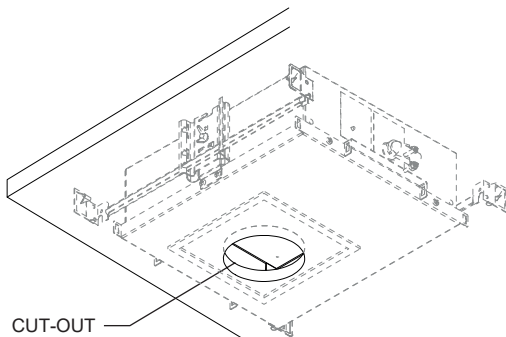
- E- FASTEN HANGER BARS TO CEILING BRACE WITH #8 SCREWS (**NOT INCLUDED**). HOUSING MUST BE FLUSH WITH THE BOTTOM OF THE CEILING BRACES.
- F- INSTALL THE DRYWALL AND MAKE THE CUT-OUT OPENING (**SEE DIMENSIONS BELOW**).

E

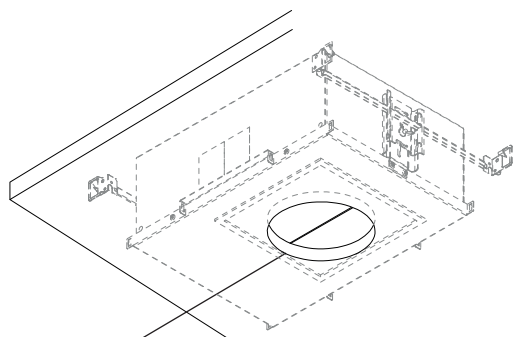


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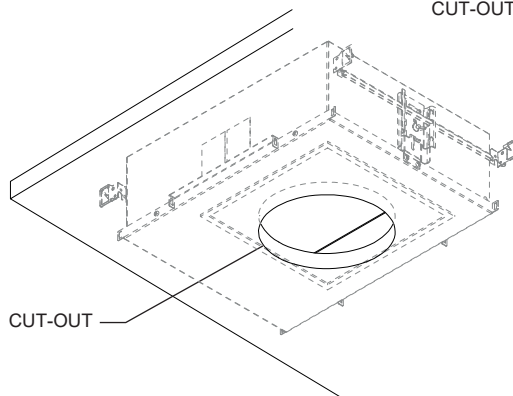
Model	Housing	Cut-out dimensions		Ceiling thickness	Clearance
IESP096	BI-IESP096RT-IC/CP/AT	Ø 3-3/4" (Ø96mm)	TR	1/8" to 7/8" (3mm - 22mm)	4" (102mm)
IESP0153	BI-IESP153RT-IC/CP/AT	Ø 6" (Ø153mm)			6" (153mm)
IESP0212	BI-IESP212RT-IC/CP/AT	Ø 8 3/8" (Ø212mm)			6" (153mm)



BI-IESP096



BI-IESP153



BI-IESP212

FIXTURE INSTALLATION (TRIM ONLY)

A- CONNECT THE DRIVER TO THE FEEDER CABLE (**FOLLOWING WIRING DIAGRAM**) WITH QUICK CONNECTORS (**INCLUDED**).

*DIMMING WIRES (**0-10V OR DALI**) WILL BE SUPPLIED WITH QUICK CONNECTORS.

B- PUT THE DRIVER VERTICALLY INTO THE INSULATION BOX THROUGH THE CUT-OUT.

C- TURN THE DRIVER OVER AND COUPLE IT'S MOUNTING BRACKET TO THE CLIP INSIDE THE INSULATION BOX AS ILLUSTRATED.

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

A + B + C + D

