

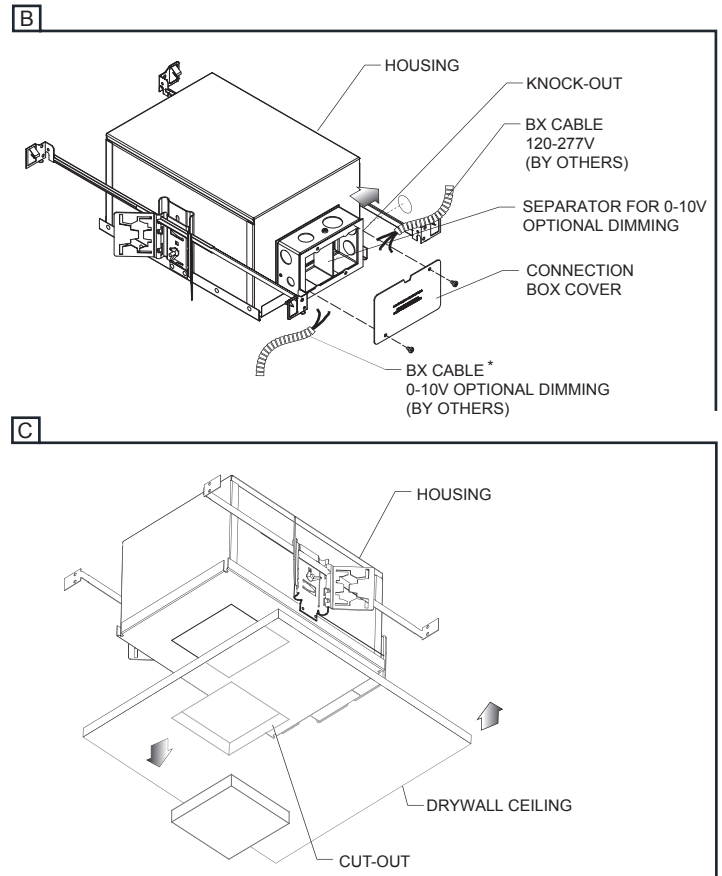
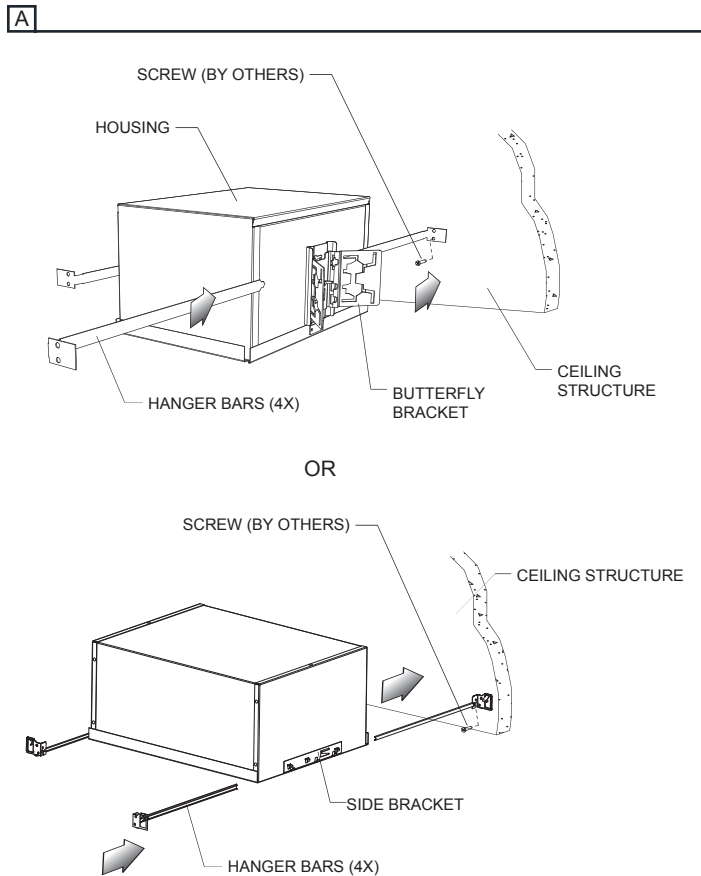
IMPORTANT - READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.
THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ALL APPLICABLE LOCAL CODES, BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT, AND THE HAZARDS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

8118IC / 8128IC

INSULATED CEILING HOUSING INSTALLATION

(BI-8118-IC, BI-8118-IC-D10, BI-8128-IC, BI-8128-IC-D10)

- A-** ENGAGE PROVIDED HANGER BARS (4X) IN THE AVAILABLE HOUSING SLOTS (SIDE BRACKET OR BUTTERFLY BRACKET) ALIGN BOTTOM OF HOUSING WITH CEILING STRUCTURE AND THEN FASTEN HANGER BARS (4X) ON CEILING STRUCTURE WITH APPROPRIATE SCREWS (NOT PROVIDED).
- B-** UNFASTEN CONNECTION BOX COVER FROM HOUSING (PHILLIPS SCREWDRIVER). MAKE ALL NECESSARY CONNECTIONS FROM CEILING SIDE IN CONNECTION BOX (USE KNOCKOUTS). *FOR OPTIONAL DIMMING 0-10V: WIRES MUST BE RUN THROUGH A SEPARATE KNOCKOUT HOLE WHEN CONNECTING A DIMMING CONTROLLER (SEE DRAWING BELOW).
- C-** INSTALL DRYWALL CEILING AND MAKE THE CUT-OUT AS INDICATED (SEE TABLE BELOW)



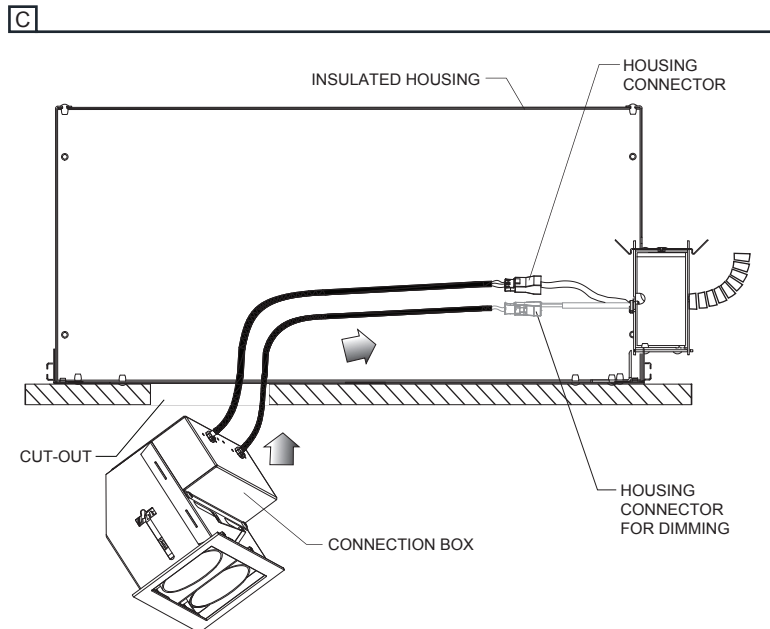
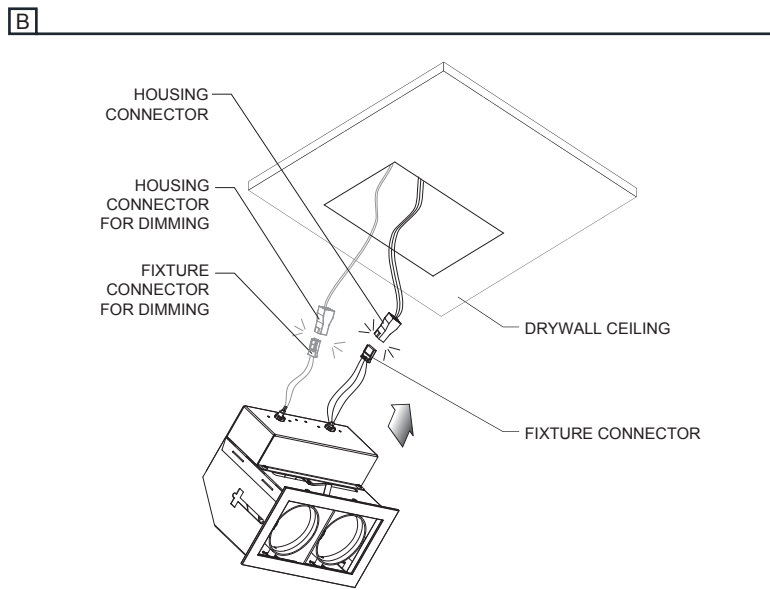
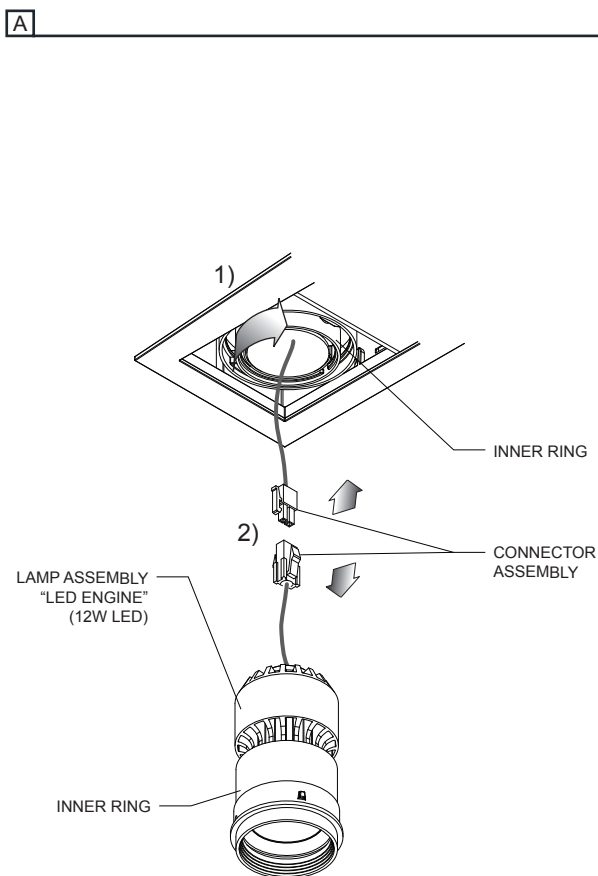
INSULATED BOX	TO BE USED WITH	CUT-OUT DIMENSIONS	BOX OVERALL DIMENSIONS
BI-8118-IC	8118IC	4½" X 4½"	12⅞"W X 14⅝"L X 6⅞"H
BI-8118-IC-D10	8118IC-D10		
BI-8128-IC	8128IC	8½" X 4½"	14½"W X 21⅞"L X 8⅞"H
BI-8128-IC-D10	8128IC-D10		

FIXTURE INSTALLATION

A- REMOVE THE INNER RING BY TURNING COUNTER CLOCKWISE THEN UNCLIP THE CONNECTOR ASSEMBLY.

B- PULL CONNECTOR OUT OF THE HOUSING. (FOR DIMMABLE FIXTURES, ADDITIONAL CONNECTOR IS INSTALLED IN THE HOUSING). PLUG THE CONNECTOR(S) FROM THE MULTIPLE LIGHT FIXTURE INTO THE HOUSING CONNECTOR(S).

C- INSERT FIXTURE THROUGH CUT-OUT WITH THE CONNECTION BOX GOING IN FIRST.

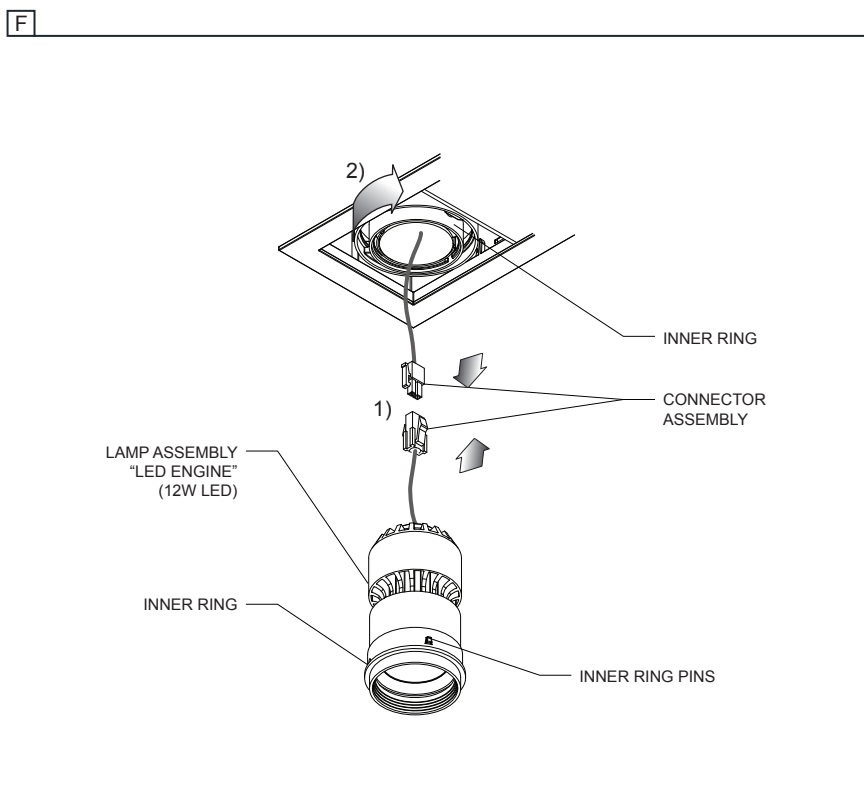
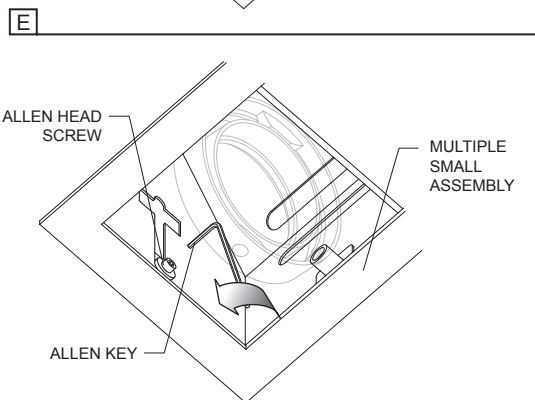
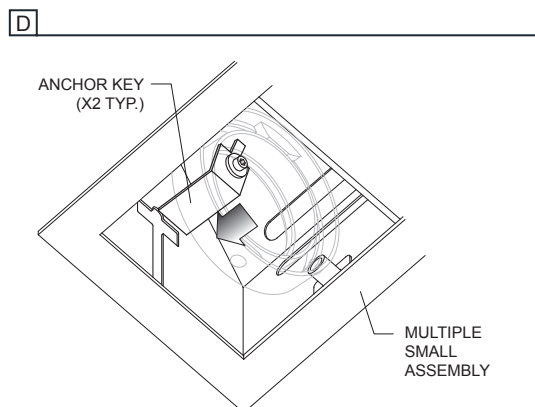


D - FASTEN WASHER & SCREW PARTIALLY TO ANCHOR KEY, LEAVING A SMALL GAP. INSERT ANCHOR KEYS (X2 TYP.) IN CROSS-SHAPED CUT-OUTS AT BOTH ENDS OF MULTIPLE SMALL ASSEMBLY.

E - SLIDE ALLEN HEAD SCREW ALONG SLOT, WHEN ANCHOR RESTS ON CEILING SURFACE, TIGHTEN WITH PROVIDED ALLEN HEAD KEY.

F - CLIP-IN THE TWO CONNECTORS TOGETHER. THEN PLACE INNER RING IN THE INTERMEDIATE RING BY ALIGNING THE TWO PINS WITH THE GAPS AND TURNING CLOCKWISE.

TO ENSURE THE FIXTURE IS TIGHTLY SECURED, PUSH FRAME UPWARDS AGAINST CEILING DURING INSTALLATION.



ORDERING INFO

MODEL	LED	OPTIC	VOLTAGE	FINISH	OPTIONAL DIMMING
<div> <div> MODEL 8118IC - Insulated ceiling 8128IC - Insulated ceiling </div> <div> LED 027* - 2700K, 97CRI 927 - 2700K, 90CRI 030* - 3000K, 97CRI 830 - 3000K, 80CRI 930 - 3000K, 90CRI 835 - 3500K, 80CRI 935 - 3500K, 90CRI 840* - 4000K, 80CRI </div> <div> OPTIC SP - 22° NF - 29° FL - 40° WF - 60° </div> <div> VOLTAGE 120 - 120V UNV - 120-277V </div> <div> FINISH 01 - White 02 - Black 10 - Gray </div> <div> OPTIONAL DIMMING LTE - Leading (TRIAC) and trailing edge (ELV) for 120V only D10 - 0-10V </div> </div>					

* LED options may require a longer lead time than standard. Please contact factory for details.