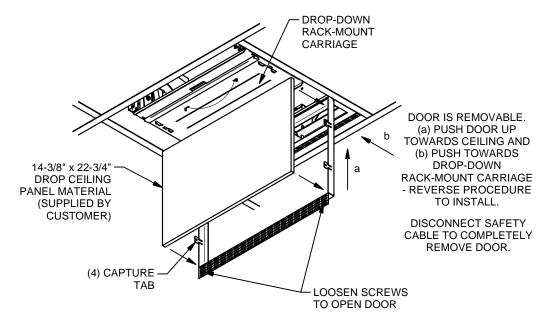
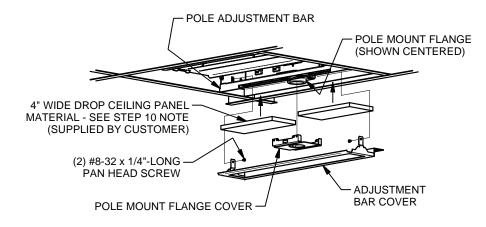
CEILING TILE INSTRUCTIONS

10. INSTALL 14-3/8" x 22-3/4" DROP CEILING MATERIAL (SUPPLIED BY CUSTOMER) INTO DOOR. BEND CAPTURE TABS OVER CEILING PANEL TO HOLD IN PLACE.



11. REMOVE CEILING BOX DOOR (SEE STEP 9), REMOVE
(2) #8-32 SCREWS AND ADJUSTMENT BAR COVER. SUPPORT
ADJUSTMENT BAR COVER WHILE REMOVING SCREWS.
POLE MOUNT FLANGE COVER IS NOT FASTENED AND JUST
SLIPS OUT. INSTALL (2) 4" WIDE (SEE NOTE) DROP CEILING
PANELS MATERIAL (SUPPLIED BY CUSTOMER) INTO POLE
ADJUSTMENT BAR. CUT LENGTH AS NEEDED BASED ON
POLE MOUNT POSITION.

NOTE: 4" x 9" PANEL SIZE IS ONLY VALID WHEN POLE MOUNT FLANGE IS CENTERED ON THE POLE ADJUSTMENT BAR (DEFAULT FACTORY INSTALLED LOCATION). IF POLE MOUNT IS RELOCATED PANELS WILL NEED TO BE CUT-TO-FIT.



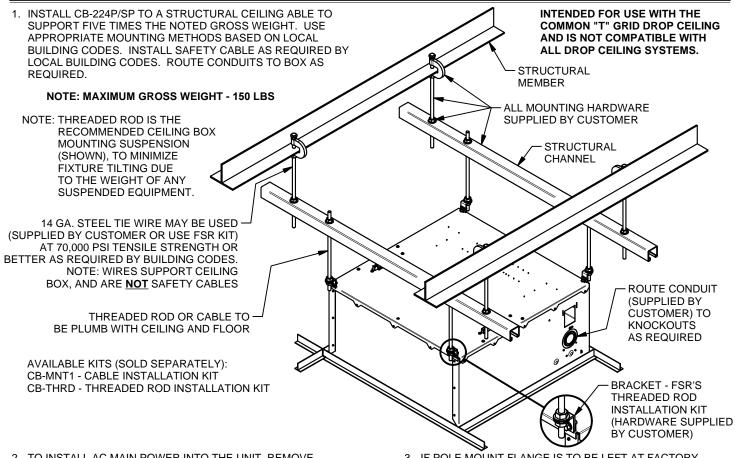
FSR Inc.

244 Bergen Boulevard, Woodland Park, NJ 07424 Phone: 973.785.4347 - Fax: 973.785.4207 Web: www.fsrinc.com - E-mail: sales@fsrinc.com



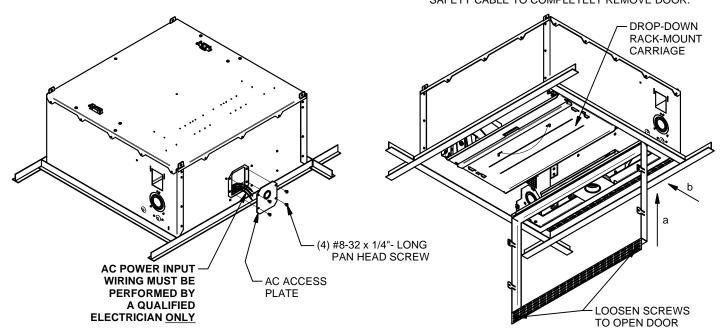
CB-224P/SP INSTALLATION INSTRUCTIONS

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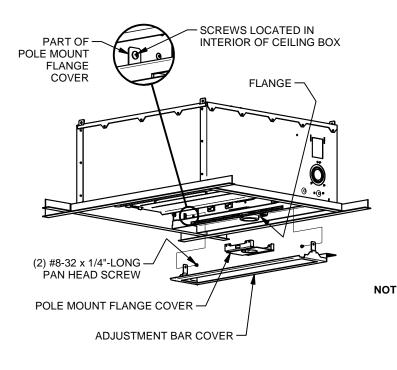
2. TO INSTALL AC MAIN POWER INTO THE UNIT, REMOVE THE AC ACCESS PLATE BY REMOVING (4) #8-32 SCREWS, AS SHOWN. WIRING MUST BE PERFORMED BY A QUALIFIED ELECTRICIAN ONLY. WIRING MUST BE DONE IN ACCORDANCE WITH ALL NEC AND OTHER APPLICABLE CODES. RE-INSTALL AC ACCESS PLATE AFTER AC WIRING IS COMPLETE.

3. IF POLE MOUNT FLANGE IS TO BE LEFT AT FACTORY POSITION, PROCEED TO STEP 7. IF FLANGE IS TO BE RE-POSITIONED, OR IF INSTALLING FAN KIT, REMOVE CEILING BOX DOOR. LOOSEN SCREWS TO OPEN DOOR. (a) PUSH DOOR UP TOWARDS CEILING AND (b) PUSH TOWARDS DROP-DOWN RACK-MOUNT CARRIAGE - REVERSE PROCEDURE TO INSTALL. DISCONNECT SAFETY CABLE TO COMPLETELY REMOVE DOOR.



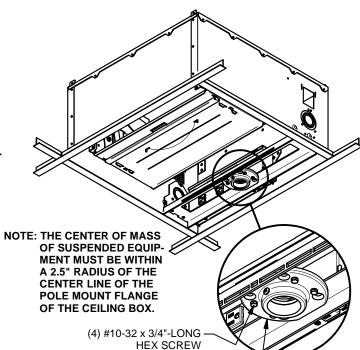
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4. REMOVE (2) #8-32 SCREWS AS SHOWN, AND REMOVE ADJUSTMENT BAR COVER. SUPPORT ADJUSTMENT BAR COVER WHILE REMOVING SCREWS. POLE MOUNT FLANGE COVER IS NOT FASTENED AND JUST SLIPS OUT.



5. DETERMINE LOCATION OF POLE MOUNT FLANGE. LOOSEN (4) #10-32 HEX SCREWS AND SLIDE POLE MOUNT FLANGE TO NEW POSITION AND TIGHTEN HEX SCREWS. IF INSTALLING FAN KIT PROCEED TO STEP 6. RE-INSTALL POLE MOUNT FLANGE COVER, ADJUSTMENT BAR COVER AND CEILING BOX DOOR BACK INTO CEILING BOX BY REVERSING THEIR REMOVAL STEPS. PROCEED TO STEP 7.

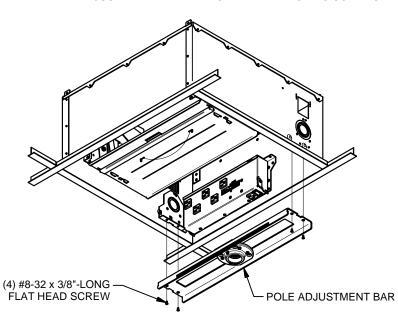
NOTE: MAXIMUM PROJECTOR LOAD INCLUDING MOUNTED ACCESSORIES - 50LBS



INSTALLING OPTIONAL FAN KIT: POLE MOUNT FLANGE

6. REMOVE (4) #8-32 SCREWS AS SHOWN, AND EXTRACT POLE ADJUSTMENT BAR. INSTALL FAN KIT PER INSTRUCTIONS. RE-INSTALL POLE ADJUSTMENT BAR, POLE MOUNT FLANGE COVER, ADJUSTMENT BAR COVER AND CEILING BOX DOOR BACK INTO CEILING BOX BY REVERSING THEIR REMOVAL STEPS. PROCEED TO STEP 7.

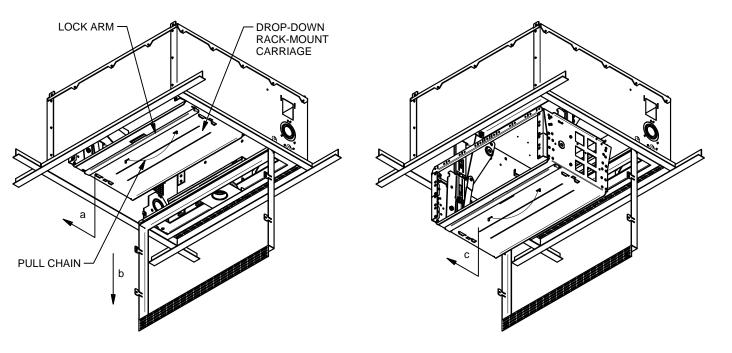
CAUTION: ONCE THE LAST SCREW IS REMOVED FROM THE POLE
ADJUSTMENT BAR, IT CAN FALL OUT. HOLD POLE
ADJUSTMENT BAR IN PLACE WHILE REMOVING SCREWS.



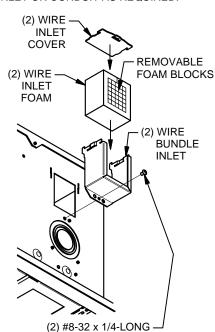
MOUNTING ELECTRONICS INSTRUCTIONS

7. PULL DOWN DROP-DOWN RACK-MOUNT CARRIAGE TO MOUNT ELECTRONICS. (a) PUSH LOCK ARM AWAY FROM POLE MOUNT AND (b) AND PULL DOWN ON CHAIN. ONCE THE DROP-DOWN CARRIAGE IS PULLED FULLY DOWN (c) AGAIN PUSH THE LOCK ARM AWAY FROM POLE MOUNT TO LOCK CARRIAGE IN THE 'DOWN' POSITION. REVERSE PROCEDURE TO RETRACT CARRIAGE BACK INTO CEILING BOX.

NOTE: MAXIMUM LOAD INSIDE CARRIAGE - 35 LBS



8. INSTALL WIRE BUNDLE INLET, WIRE INLET FOAM, AND WIRE INLET COVER TO SIDES OF BOX. REMOVE THE FOAM BLOCKS NECESSARY FOR THE WIRE BUNDLE EXITING THE BOX. PULL WIRES TO CEILING BOX THRU WIRE INLET OR CONDUIT AS REQUIRED.



PAN HEAD SCREW

9. INSTALL 1RU TO 4RU x 19" EIA RACK-SIZED ELECTRONICS. MAKE ELECTRICAL CONNECTIONS AS REQUIRED. RACK MOUNT BRACKETS CAN BE RE-POSITIONED TO ALTERNATE HOLES, OR ADDITIONAL BRACKETS MAY BE PURCHASED (CB-224RKRL).

NOTE: MAXIMUM LOAD INSIDE CARRIAGE - 35 LBS

