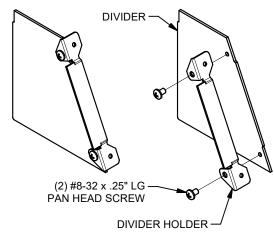
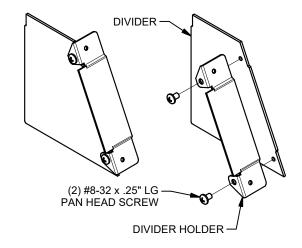
# GANG DIVIDER ASSEMBLY

DIVIDER HOLDER MUST BE ORIENTED AS SHOWN WHEN ATTACHING TO DIVIDERS, IN ORDER TO PROPERLY ASSEMBLE BOX INTERIOR.

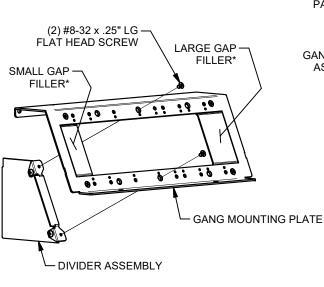
#### SMALL DIVIDER HOLDER

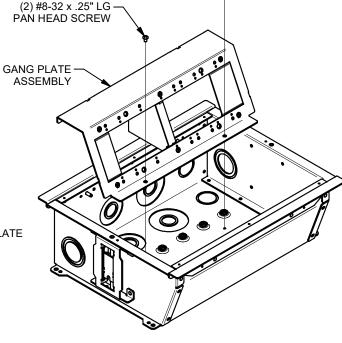






POSITION DIVIDER ASSEMBLY IN BOX BEFORE INSTALLING GANG PLATE ASSEMBLY. SECURE DIVIDER ASSEMBLY TO GANG PLATE ASSEMBLY WITH SCREWS AS NOTED.

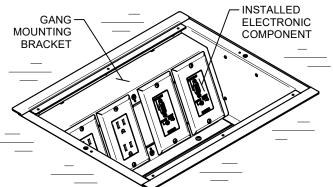




\* GAP FILLERS ARE OPTIONAL, PER DESIRED CONFIGURATION (SEE PREVIOUS PAGE), AND ARE INSTALLED SIMILARLY TO **DIVIDER ASSEMBLIES** 

# INSTALLING ELECTRONIC COMPONENTS

PULL WIRES AND CABLES TO BOX AS NECCESSARY (REMOVAL OF GANG MOUNTING BRACKETS MAY BE REQUIRED). TERMINATE WIRES AND CABLES TO ELECTRONIC COMPONENTS, AND INSTALL ELECTRONIC COMPONENTS ONTO GANG MOUNTING BRACKETS. REINSTALL TEMPORARY COVER IF FINISHED COVER IS TO BE INSTALLED AT A LATER DATE.





# FSR FL-400 Floor Box Installation Instructions

244 Bergen Boulevard, Woodland Park, NJ 07424, Phone: 973.785.4347 - Fax: 973.785.4207

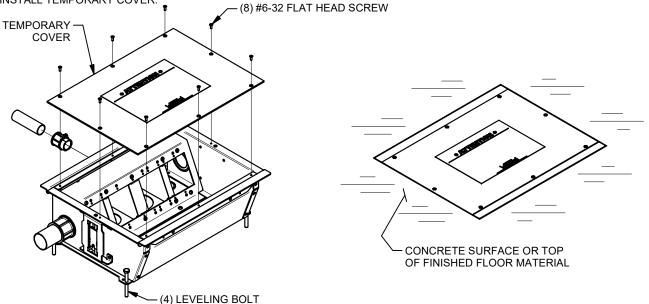
# FOR POURED CONCRETE:

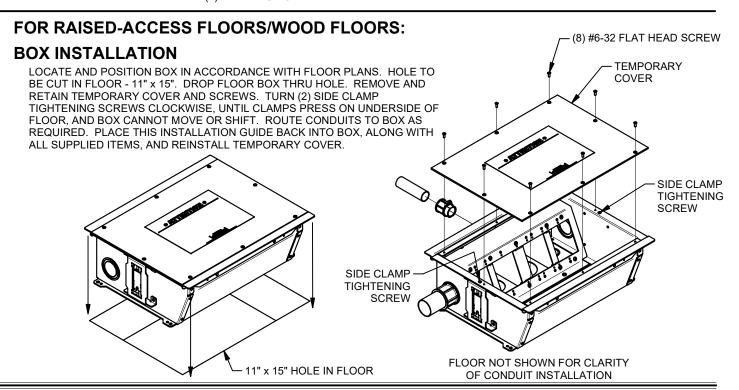
### **BOX INSTALLATION - STEP 1**

LOCATE AND POSITION BOX IN ACCORDANCE WITH FLOOR PLANS. TOP SURFACE OF TEMPORARY COVER MUST BE SET RELATIVE TO THE HEIGHT OF THE FINISHED FLOOR - ie STONE, WOOD OR CONCRETE - SEE TYPICAL INSTALLATION HEIGHTS. LEVEL AND ANCHOR BOX AS REQUIRED. USE SCREWS, NAILS, OR WIRE TO PREVENT BOX FROM FLOATING DURING POUR. REMOVE AND RETAIN TEMPORARY COVER AND SCREWS. ROUTE CONDUITS TO BOX AS REQUIRED. GANG BRACKET SCREWS MUST BE IN PLACE AND BOTTOMED TO ENSURE SCREW VOIDS AFTER POUR. PLACE THIS INSTALLATION GUIDE BACK INTO BOX, ALONG WITH ALL SUPPLIED ITEMS, AND REINSTALL TEMPORARY COVER.

# **BOX INSTALLATION - STEP 2**

SCREED TO TOP OF BOX SURFACE FOR 3/16" THICK CARPET/FLOORING OR SPECIFIC HEIGHT TO ALLOW FOR THICKER FINISHED FLOOR MATERIAL. HAND TROWELING RECOMMENDED NEAR BOX EDGES. BOX HAS NO HEIGHT ADJUSTMENT AFTER CONCRETE POUR.





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#### TYPICAL INSTALLATION HEIGHTS FLOOR BOX TEMPORARY COVER WILL EITHER BE INSTALLED DIRECTLY ON THE BOX OR SHIMMED BASED ON THE COVER AND FLOORING SPECIFICATIONS. SHIM KITS SOLD SEPARATELY (FL-400-CSK). FOR POURED CONCRETE THE TEMPORARY COVER MAY NOT BE FLUSH WITH THE FINISH FLOOR IN ALL INSTALLATIONS. CONCRETE FLUSH WITH BOX, COVER TYPES - B, BLP, BSQ, PTBLK, PTSLV, S, SLD, SLP, SSQ **TEMPORARY COVER CARPET FLOORING** TILE OR LAMINATE FLOORING - 1/4" OR 1/2" FINISHED - 1/4" OR 1/2" 1/8" THICK SCREED -HIGH EDGING HIGH EDGING **FLOOR** COVER **FLUSH** I/8" THICK COVER 🕩 1/8" THICK COVER (B, BLP, S, SLP) (B, BSP, S, SSQ) FLOOR CONCRETE BOX FLOOR BOX FLOOR BOX CONCRETE CONCRETE FINISHED -FINISHED -**WOOD FLOORING** STAINED OR VINYL FLOORING WOOD FLOORING 1/4" OR 1/2" — 3/8" THICK FLOOR 1/8" THICK COVER FLOOR HIGH EDGING COVER (SLD) **FINISHED** (PTBLK, PTSLV) **FLOOR** - SHIM AS 1/8" THICK SHIM AS REQUIRED REQUIRED COVER (B, BSQ, S, SSQ) **FLOOR** SHIM AS CONCRETE BOX BOX CONCRETE CONCRETE -FLOOR -**REQUIRED** BOX ABOVE CONCRETE, COVER TYPES - B, BSQ, PTBLK, PTSLV, S, SLD, SSQ **TEMPORARY COVER WOOD FLOORING** WOOD FLOORING - FINISHED 1/4" OR 1/2" 1/8" THICK COVER **FINISHED** CALCULATE 1/8" THICK FLOOR **HIGH EDGING** (PTBLK, PTSLV) **FLOOR** COVER SLEEPER **SLEEPER** SYSTEM SYSTEM (IF USED) (IF USED) BOX FLOOR CONCRETE FLOOR CONCRETE CONCRETE -BOX 1/8" THICK COVER (B, BSQ, S, SSQ) TEMPORARY COVER WOOD FLOORING 1/8" THICK **FINISHED** 3/8" THICK - CALCULATE COVER (SLD) COVER **FLOOR** SLEEPER - SHIM AS SYSTEM **REQUIRED** (IF USED) SHIM AS **REQUIRED** FLOOR FLOOR CONCRETE CONCRETE BOX BOX **BOX BELOW CONCRETE, COVER TYPES - SLD** TEMPORARY COVER VINYL FLOORING STAINED FLOORING 1/8" THICK SCREED: 3/8" THICK **FINISHED** 3/8" THICK **FINISHED** COVFR COVER (SLD) FLUSH **FLOOR** COVER (SLD) **FLOOR \*. > >.** > SHIM AS REQUIRED SHIM AS SHIM AS **REQUIRED** REQUIRED CONCRETE -CONCRETE -CONCRETE FLOOR FLOOR BOX TYPICAL INSTALLATION HEIGHTS FOR BOX **RAISED-ACCESS FLOORS** COVER TYPES - B, BLP, BSQ, PLP, PT, S, SLP, SSQ 1/4" OR 1/2" CARPET FLOORING HIGH EDGING TEMPORARY COVER VINYL FLOORING - 1/8" THICK COVER FLASH PATCH 1/8" THICK **FINISHED** CARPET (PTBLK, PTSLV) IF REQUIRED COVER **FLOOR**

1/8" THICK COVER

- FLOOR

BOX

☐ FLOORING MATERIAL

1/2" MIN - 2-1/8" MAX

(B, BLP, BSQ,

S. SLP. SSQ)

FLOOR BOX

**FLOOR** 

- FLOORING MATERIAL

1/2" MIN - 2-1/8" MAX

BOX

FLOORING MATERIAL

1/2" MIN - 2-1/8" MAX

## GANG MOUNTING BRACKET CONFIGURATION

PER CUSTOMER SPECIFICATIONS, CONFIGURE GANG MOUNTING BRACKETS AS SHOWN BELOW AND REASSEMBLE INTO BOX.

