

Rough-In Section

Rough-in Kits 540, 560, 565

for use with Recessed Ceiling Luminaires:

1124, 1125, 1126, 1127, 1128, 1129, 1136, 1135,

1224, 1223, 1226, 1227, 1233, 1234, 1235, 1236, 1285, and 1286

Tools required:

Standard medium slotted screw driver

Maximum recommended ceiling thickness is about 2".

TO INSTALL ROUGH-IN SECTION 540 OR 560 OR 565:

NOTE: 1285 and 1286 suitable for installations in accessible or suspended ceiling applications only.

1. Attach the bar hanger brackets to the vertical support brackets on the rough-in assembly. The wing nuts should be on the outside of the bar hanger bracket with the stud plate on the inside nearest the aperture. See Fig. 1
2. Bar hanger brackets are designed to accept standard mount bars or ½" trade size EMT (not included) for mounting to ceiling structure. Nail or wire in place.
3. Level the rough-in housing so that the bottom of the pan will rest on the back side of the ceiling material.
Note: For a ceiling thickness greater than 1¼" (but no more than 2"), replace the No. 8 x 1" long screw provided in the cross support of the rough-in section with the No. 8 -32 screw that is the same length as the ceiling thickness. (Example: A 1½" or 2" thick ceiling will require using the corresponding 1½" or 2" long screw provided in the parts bag supplied by BEGA.)

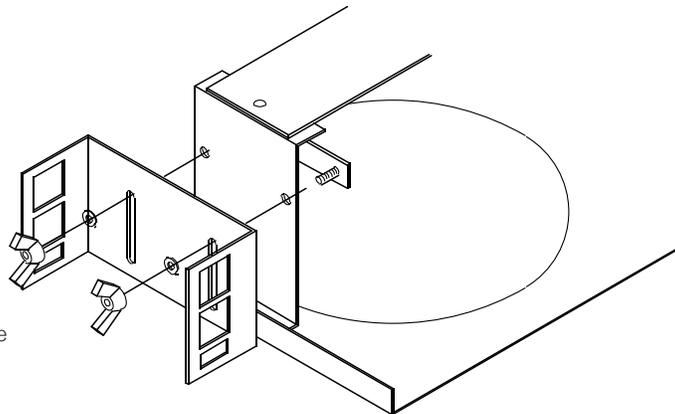


Fig. 1

4. Route power supply leads into J-box. Use green fixture wire inside of J-box to connect to green building ground wire.
5. With the transformer plate assembly held close to the aperture side of the J-box, make electrical connections between the power supply leads in the J-box and the input leads to the transformer. **Connect black fixture wire to black power supply wire; connect white fixture wire to white power supply wire.** After making electrical connections, secure the transformer plate to the J-box using the two (2) No. 8 screws. The loose end of the flexible conduit should hang down through the aperture with the two (2) white socket leads and two (2) black thermal protector leads protruding from its end. See Fig. 2
6. Finished ceiling may now be installed leaving cut outs for the plaster collar and flexible conduit to pass through. (Cut outs = 6¼" dia. for 560 or 565, 4¼" dia. for 540) (See "Finish Section" installation instructions for further information.)

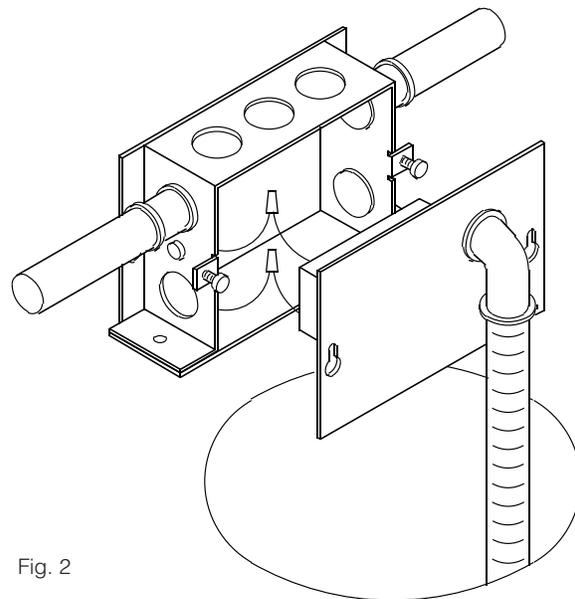


Fig. 2