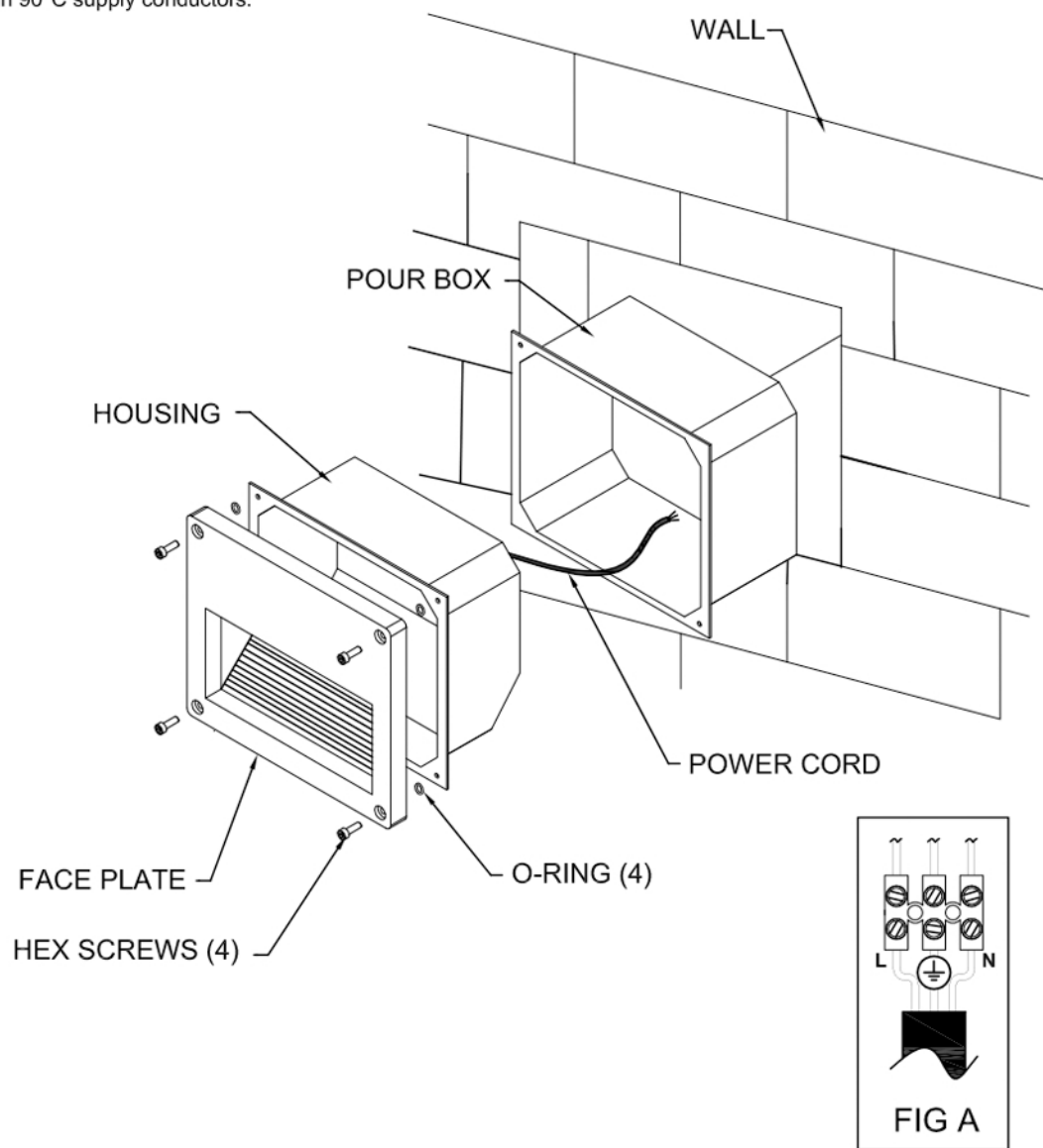


- 1: These instructions may not cover all details or variations. For additional information contact Beta-Calco.
- 2: Luminaires must be installed in accordance with national electrical code and local regulation.
- 3: Disconnect the power before installing the fixture or servicing.
- 4: Min 90°C supply conductors.

**INSTALLATION STEPS:**

- 1) SEPARATE FIXTURE INTO MAIN COMPONENTS BY REMOVING THE 4 HEX SCREWS ON FRONT CASTING.
- 2) INSTALL ROUGH-IN HOUSING INTO WALL. THE OPENING IN THE WALL REQUIRED FOR THE LUMINAIRE INSTALLATION SHOULD BE MIN. 225 MM LONG BY 190 MM WIDE BY MIN 110 MM DEEP MAKE SURE ARROW INSIDE IS POINTING UPWARDS. *NOTE - HOLE FOR WIRING IS ON LEFT SIDE OF ROUGH-IN HOUSING*.
- 3) PASS THE POWER CORD (SUPPLIED) THROUGH THE ROUGH-IN HOUSING AND MAKE APPROPRIATE CONNECTIONS TO MAINS INSIDE OUTDOOR RATED JUNCTION BOX (BY OTHERS). USE LIQUID TIGHT CONDUIT AND FITTINGS (BY OTHERS).
- 4) INSERT BACK CASTING INTO ROUGH-IN HOUSING, MAKING SURE ARROW ON INSIDE OF CASTING IS POINTING UPWARDS.
- 5) ATTACH AND FASTEN FRONT CASTING WITH 4 HEX SCREWS. NOTE - RUBBER O-RINGS SHOULD BE USED WITH HEX SCREWS BETWEEN FRONT CASTING AND BACK CASTING.

NOTES:

- BE SURE THAT ALL GASKETS AND O-RINGS ARE PROPERLY REUSED AFTER INSTALLING OR RELAMPING.
- THE FIXTURES ARE PROVIDED WITH 3 FEET OF **DIRECT BURIAL, 16 AWG, 600V, 90 DEG. POWER CORD, UL LISTED**. DEPENDING ON THE APPLICATION, THIS POWER CORD MAY BE SUBSTITUTED WITH A SUITABLE, **SIMILAR GRADE, AND EQUIVALENT DIAMETER PART**. FOLLOW THE WIRING SCHEMATICS (FIG A) FOR ELECTRICAL CONNECTIONS.
- OPTIONAL CONDUIT CAN BE USED, HOWEVER IT IS NOT NECESSARY WITH THE DIRECT BURIAL POWER CORD AND WATER PROOF GLAND PROVIDED. IF USING CONDUIT, IT CAN BE BROUGHT UP TO THE FIXTURE POUR BOX, YET **NO CONDUIT CONNECTION IS REQUIRED**.
- AFTER WIRING AS DESCRIBED ABOVE, INSERT THE POWER CORD INTO THE CABLE GLAND AND TIGHTEN THE RING NUT (MIN 3 LBS/FT OR 4Nm)

RELAMPING: (NON LED VERSIONS)

- 1) TURN OFF POWER BEFORE REPLACING LAMPS.
- 2) REMOVE FACE PLATE BY REMOVING 4 HEX SCREWS.
- 3) REMOVE DEFECTIVE LAMP AND INSERT NEW LAMP INTO SOCKET.
- 4) ATTACH AND FASTEN FACE PLATE WITH 4 HEX SCREWS.

LED VERSIONS:

PLEASE CONTACT BETA-CALCO TO ORDER NEW LED CHIP

NOTE: USE COTTON GLOVES WHEN INSTALLING OR HANDLING FIXTURES WITH PLATED FINISH OR GLASS/FAUX GLASS DECORATIVE COMPONENTS

FIXTURE DESCRIPTION: VERSO FLUORESCENT RECESSED FIXTURE, REF.#820-5406 - NOTE: LAMPS NOT SHOWN FOR CLARITY.

BETA-CALCO INC. 88 ST REGIS CRESCENT SOUTH, TORONTO ONTARIO CANADA M3J1Y8