



332-58 and MW-332-58 Installation Instructions

- 1. LEW #332-58 and MW-332-58 are semi-adjustable, cast-iron floor boxes suitable for use in shallow pour concrete (2-1/2" to 3" depth) or in revision work where existing concrete is to be saw-cut or core drilled.
- 2. Separate cement cover from floor box. DO NOT DISCARD.
- 3. Set box level with height of finished floor by using exterior screws (332-58) or interior screws (MW-332-58.) NO AFTER POUR ADJUSTMENT WITH THIS SERIES OF FLOOR BOXES.
- 4. Tape concrete cover to floor box to prevent concrete from entering into the floor box and floating off during pour.
- 5. Affix rigid conduit where necessary by removing tin cap knockouts and using a locknut (not provided) to hold conduit in place.
- 6. After concrete is poured and set, lightly tap around perimeter of concrete cover to loosen. Remove and discard concrete cover.
- 7. After wiring and installing electrical or communication devices to floor box and ground screw (for electrical), use cover plate assembly in the following order inside the trim ring: aluminum mounting plate (DFB series only), neoprene or cork gasket (whichever is provided), and metal cover. (3) # 8/32 X ½" screws are provided to mount the cover assembly to the box.
- 8. 4" Covers approved for use with these boxes are as follows: DFB-1, DFB-LR, 523-DP, and 524 Series. PFC and TCP series covers can also be used as oversized plates acting as cover and flange all in one.
- 9. For carpeted areas, use our SCF-1 carpet flange in conjunction with any 4" round cover described in this paragraph. To install, place flange on top of floor box and mount covers inside flange as shown in paragraph 7. Use 1.25" longer screws provided through the cover assembly and that will affix to the floor box.
- 10. For tile, concrete is poured to the desired height less the thickness of the tile. Tile can be laid directly against the tile frame to finish the job.
- 11. For further information, please visit our website at <u>www.lewelectric.com</u> or call the number above for technical support.