



**LEW ELECTRIC**  
**FITTINGS COMPANY**  
Providing the *power* to *design* your *vision*™

**PowerPRO**™

**1101-DA**

## **Installation Instructions**

1. The LEW Electric 1101-DA is a fully adjustable, single service diecast aluminum floor box for use in concrete.
2. Separate the cement cover from floor box. DO NOT DISCARD
3. This box requires the use of either #1101-DBE-A or #1101-DBE-B tile frame (not included). Affix tile frame to floor box with provided (4) screws.
4. Set box level with height of the finished floor by placing on wood blocks and nailing down through the feet of the floor box.
5. Tape cement cover to floor box to prevent concrete from entering into the box and floating off during pour.
6. Affix rigid conduit where necessary by removing tin cap knockouts and using a ¾" locknut (not provided) to hold conduit in place.
7. For tile applications, pour the concrete to the desired height less the thickness of the tile frame.
8. After concrete is poured and set, lightly tap around the perimeter of the cement cover to loosen. Remove and discard cement cover.
9. To make post pour adjustments, use a Phillips head screwdriver and back off the set of four inner screws. Next, back off the set of four outer screws to the height required (maximum adjustment is .6 inches). Finally, tighten the set of screw inner screws to lock the frame back in place.
10. After wiring and installing electrical or communication devices to floor box and grounding screw (electrical), use cover plate assembly in the following order inside the tile frame: aluminum mounting plate (6304-DFB-1 and 6304-DFB-LR only); neoprene or cork gasket (neoprene for flip lid covers, cork for screw plug style covers); and floor box cover. (4) 8/32 x 5/8" screws are provided to mount the cover assembly to the tile frame.
11. Lew Electric covers approved for this floor box are as follows: 6304-DP,6304-DP-A,6304-DFB-1, 6304-DFB-1-A, 6304-DFB-1-GFI, 6304-DFB-1-GFI-A, 6304-DFB-LR, 6304-DFB-LR-A,6304-S, 6304-S-A, 6304-S-3/4, & 6304-S-1. Carpet flange #CF-1101-DFB & CF-1101-DFB-A can be used for carpeted areas in conjunction with covers mentioned in this paragraph. Place carpet flange on top of the tile frame and lay the cover assembly in the same order as mentioned in paragraph 10. Longer screws are provided).
12. For further information, please visit our website [www.lewelectric.com](http://www.lewelectric.com) or call 877-537-2019 for technical assistance.