

PowerPRO™

MW-332-DA- & MW-332-DA-A

Installation Instructions

1. Lew Electric #MW-332-DA (with brass trim ring) & MW-332-DA-A (with aluminum trim ring) are semi-adjustable, diecast aluminum floor boxes suitable for use in existing shallow pours of concrete (2 1/8" - 3 1/8") where core drilling is required.
2. Separate cement cover (included) from floor box. DO NOT DISCARD.
3. Use a 4 1/4" hole saw to drill into existing concrete down to the desired depth.
4. Set floor box level with height of finished floor by using (4) interior screws (provided) if needed.
5. Affix rigid conduit to desired conduit opening by removing the tin cap knockout(s) and use a locknut (not provided) on the interior of the box to hold the conduit in place. 3/4" conduit openings are located in the sides of the box (4) or in the bottom (1).
6. If backfilling concrete is required, place cement cover on trim ring for protection. Discard cement cover when concrete has set.
7. After wiring and installing electrical or communication devices (not provided) to floor box and grounding screw (for electrical), use cover plate assembly in the following order inside the trim ring for a flush finish: aluminum mounting plate (DFB series only); cork (523 series) or neoprene gasket (DFB series); and metal cover (523 and DFB series). (3) 8/32 x 1/2" or 5/8" screws are provided with the cover plate to mount cover assembly to the box.
8. 4" LEW Electric cover plates will fit flush with the MW-332-DA series. LEW electric oversized covers (series PFC & TCP) can also be used as oversized plates acting as cover/tile flange all in one. If carpet flange is needed, LEW Electric SCF-1 series can be used by inserting the 4" cover plate inside of the flange, leaving the metal mounting plate and gasket inside the box. (3) longer screws (8/32 x 1.25") are provided with the SCF-1 series.