



SERVING THE ELECTRICAL INDUSTRY SINCE 1901

FDN-SERIES
Installation Instructions

All nozzles can be secured by rigid conduit coming up through the flooring or countertop surface; or affixed to a floor box with a cover opening the size of pipe nipple given (1/2", 3/4", or 1") furnished with nozzle. Look under specific floor box for instructions on installation.

FDN-250-A:

1. Place nozzle and gasket on surface and affix to rigid conduit protruding through surface. Place reducing washer around pipe and secure with locknut. If necessary, add an additional locknut from the underneath side to provide counter pressure.
2. Pull wiring and attach to device(s). Affix devices to cover plate area (screws not provided.)
3. Use LEW #200 series cover plates (quantity 2 needed) and affix to box using provided screws.

FDN-200-A:

1. Same directions as FDN-250-A with exception this box has 2 separate conduit feeds to accommodate both low voltage and line voltage. This is for rigid conduit pipe feeds only as there is no floor box that can accommodate this.

FDN-100-A

1. Same instructions as FDN-250-A except use LEW #100 series cover plates (2 needed). Pipe size required is 1" and no reducing washer is needed.

For further information, please visit our website at www.lewelectric.com or call (630) 665-2075 for technical support.