

SPECIFICATIONS



ARCHITECTURAL DIFFUSERS

Model: ACD

Furnish and install Raymon-Donco model ACD louvered plaque ceiling diffusers of the sizes, configurations and mounting types indicated on the plans and outlet schedule. Diffusers shall have (1 - 4) discharge slots 3/4" wide. The diffuser shall be compatible with 24 x 24 inch modules for lay-in t-bar ceiling grids.

Diffuser shall have an extruded aluminum louvered face with factory fabricated 24 gauge steel back pan. The diffuser shall have the capability to accept a ceiling tile installed into the center of the diffuser to match the ceiling system. The back pan shall be removable and be made available with 1/2" thick fiberglass internal insulation when specified. The diffuser inlet shall be located on top of the back pan and be a minimum of 1 1/2" tall for duct connection. The diffuser face shall be standard Raymon-Donco #26 white finish.

The manufacturer shall provide published performance data. The diffuser shall be tested in accordance with ANSI/ASHRAE Standard 70-1991.