



SPECIFICATIONS

M, MA, AM, AMA

M Series Suggested Specification:

Ceiling diffusers shall be Tuttle & Bailey Models M (Steel) or AM (Aluminum) for fixed horizontal discharge pattern and MA (Steel) or AMA (Aluminum) for adjustable discharge pattern. The outer margin shall be the size and style to match project plans and schedules. A square or rectangular inlet shall be an integral part of the margin assembly. The inner louver assembly shall be flush with outer margin with a 1, 2, 3 or 4-way directional pattern. Individual louvers shall have a horizontal lip to create a tight ceiling air pattern even at reduced air flows. The inner core assembly must be removable in the field without the use of tools for easy duct access and installation.

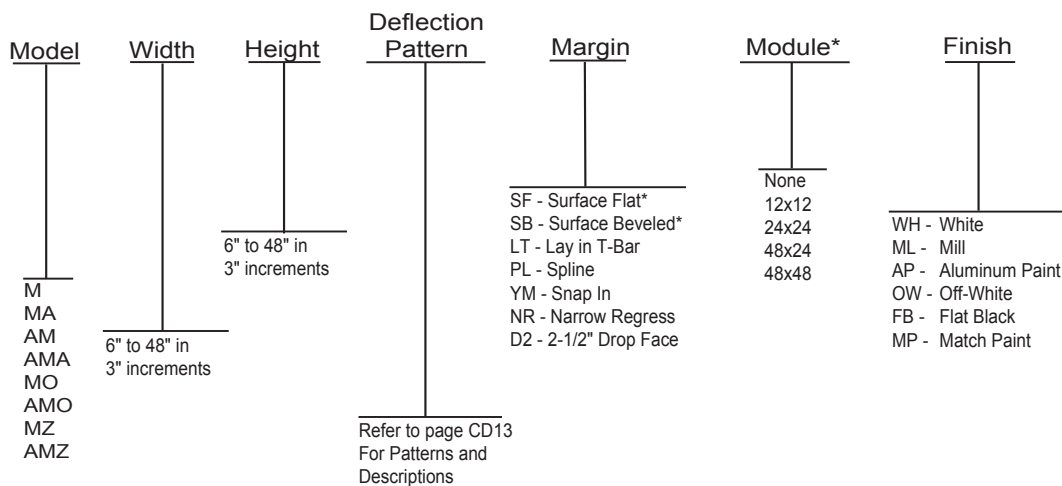
Optional damper (SMOBD-Steel, AMOBD-Aluminum) must be operable from the diffuser face without the need of removing the spring loaded inner core assembly.

Finish shall be Tuttle & Bailey White (WH) electrocoat finish. The finish shall be an anodic acrylic paint, baked at 315°F for 30 minutes with a pencil hardness of HB to H.

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

Model Number Guide	
Model	Description
M	Steel, fixed pattern, square/rectangular neck
MA	Steel, adjustable pattern, square/rectangular neck
MO	Steel core only
MZ	Steel margin only
AM	Aluminum, fixed pattern, square/rectangular neck
AMA	Aluminum, adjustable pattern, square/rectangular neck
AMO	Aluminum core only
AMZ	Aluminum margin only

Ceiling Diffusers



* When ordering margins SF & SB, no module size is required.

Example: M - 6 - 6 - 4SQ - SF - None - WH

Note: Damper models SMOBD (steel) and AMOBD (aluminum) must be ordered separately and will be shipped loose for field installation.