ML(R)-37, -38, -39, -40, -TZ

MODULINEAR - ALUMINUM

Great For Open Ceiling Installation

Available Supply Models:

ML-37	• ½" Slot
ML-38	• ¾" Slot
ML-39	• 1" Slot
ML-40	• 1½" Slot
ML-TZ	• ¾" Slot

Available Return Models:

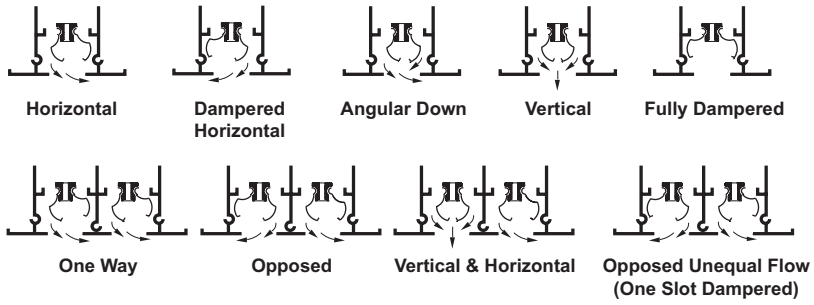
MLR-37	• ½" Slot
MLR-38	• ¾" Slot
MLR-39	• 1" Slot
MLR-40	• 1½" Slot
MLR-TZ	• ¾" Slot

Products Include:

- Standard Finish - #26 White border. Black pattern controllers.
- Optional Finishes: Anodized finishes available.

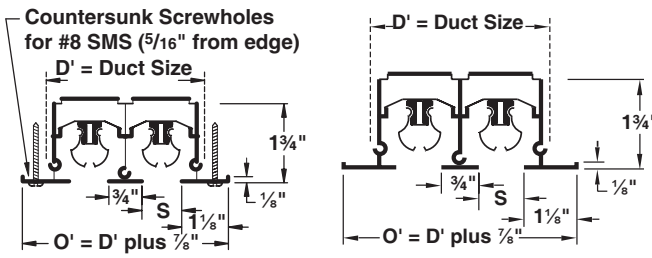
- Titus modulinear diffusers are designed for variable air volume systems. They project a uniform blanket of air that adheres to the ceiling even at low flow rates.
- Both the direction and volume of the discharge air can be adjusted gradually by moving the pattern controllers (see diagrams below).
- Full 180° pattern controller adjustment means there are no "lefts" or "rights." Specifying, ordering, and installing are simplified.
- Model MLR returns are the same as the Model ML supply diffusers except that the pattern controllers are omitted.
- Choice of borders and mounting frames for various types of installations (diagrams below and on next page).

- Available with one to eight slots.
- Ideal for continuous length applications. Multiple sections are shipped with required alignment strips or pins for field installation.
- Maximum one piece section is 6 feet. Lengths greater than 6 feet are furnished in multiple sections.
- Optional Model MLF and MLRF diffusers are designed for field cutting to length and are furnished in 6-foot sections.
- Maximum pattern controller length is 3 feet. Pattern controllers are furnished in multiple sections for a diffuser longer than 3 feet.
- Mounting frames are cut to length and assembled in the field.
- Material is extruded aluminum with steel pattern controllers.
- Optional curving to a 6-foot minimum radius available for architectural enhancement (fixed blades only).



Border Types 1A, 1B both with

- Flange Border
- (1A) Screw Mounting
- (1B) Duct Mounting/ lay-in application, No Screw Holes

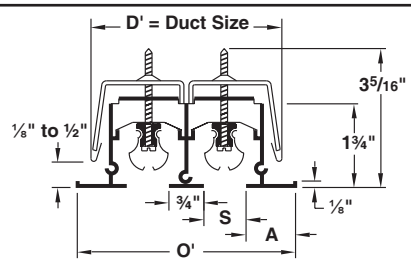


FRAME AND BORDER TYPES

Border Types 2A, 2B both with

- Flange Border
- Concealed Mounting

Type	A	O'
2A	1⅛	D' + ¾
2B	⅞	D' + ¼



FRAME AND BORDER TYPES

All dimensions are in inches.