Hemisphere[™] Diffusors

Installation & User Guide



Pop Rivet

L" Clip

Fastener by others

Tek Screw

Review the drawings and details before beginning assembly. Also, note if your installation calls for vertically or horizontally hung diffusors -- see drawings below.

Top L-Clip Attachment - see drawings for clip locations

- 1. Align top L-Clips so the 3/4" leg is flush with the edge of the diffusor.
- 2. Using the L-Clip as a template, mark and drill (2) 1/8" holes from the top down.
- 3. Insert pop-rivets from the top down and rivet the L-Clip to the diffusor.
- 4. Note: Top clips receive Z-Bar mounting.

Mounting Diffusors to the Wall

- 1. Attach Z-Bars for top clips to the wall using appropriate fasteners (fasteners are not included) making sure they are aligned with the top clips on the diffusor. The top of each Z-Bar should be 1/8" below the desired diffusor height. Be sure to allow 1" minimum clearance above the top of each Z-Bar for clip attachment.
- 2. Attach bottom and side L Clips (see drawings for clip locations) to the wall using appropriate fasteners (fasteners not included). L Clips should be 1/8" inside the exterior edge of the diffusor.
- 3. Install the diffusor by dropping the top clips on to the Z-Bar so they are fully engaged.
- 4. Be sure the exterior edge of the diffusor overlaps and hides the bottom and side L Clips. Attach the diffusor to the side and bottom L Clips with #8 x 3/4" Tek Screw.

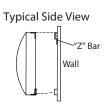


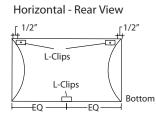
Top "L" Clip

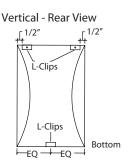
Small Diffusors: 1.5x1.5, 2x2, 2x3, 2x4, 3x3 and 4x4

Parts List:

- 3 6", L-Clips
- 2 6", Z-Bars
- 4 Pop Rivets
- 1 Tek Screw







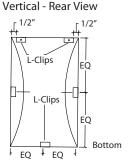
Large Diffusors: 2x6, 6x2, 3x5, 5x3, 4x5, 5x4, 3x6, 6x3, 4x6, 6x4, 4x8 and 8x4

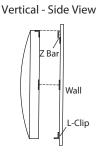
Horizontal Parts List:

- 5 6", L-Clips
- 3 6", Z-Bars
- 6 Pop Rivets
- 2 Tek Screws

Vertical Parts List:

- 5 6", L-Clips
- 2 6", Z-Bars
- 4 Pop Rivets
- 3 Tek Screws





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