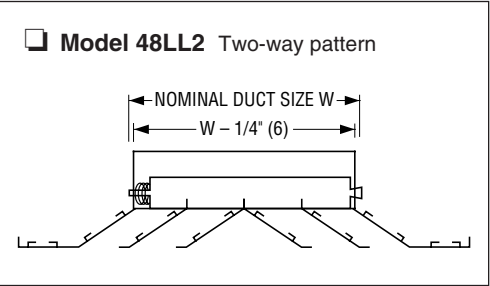
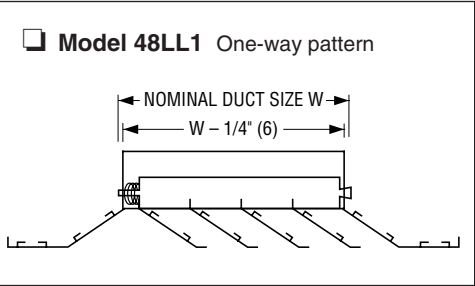
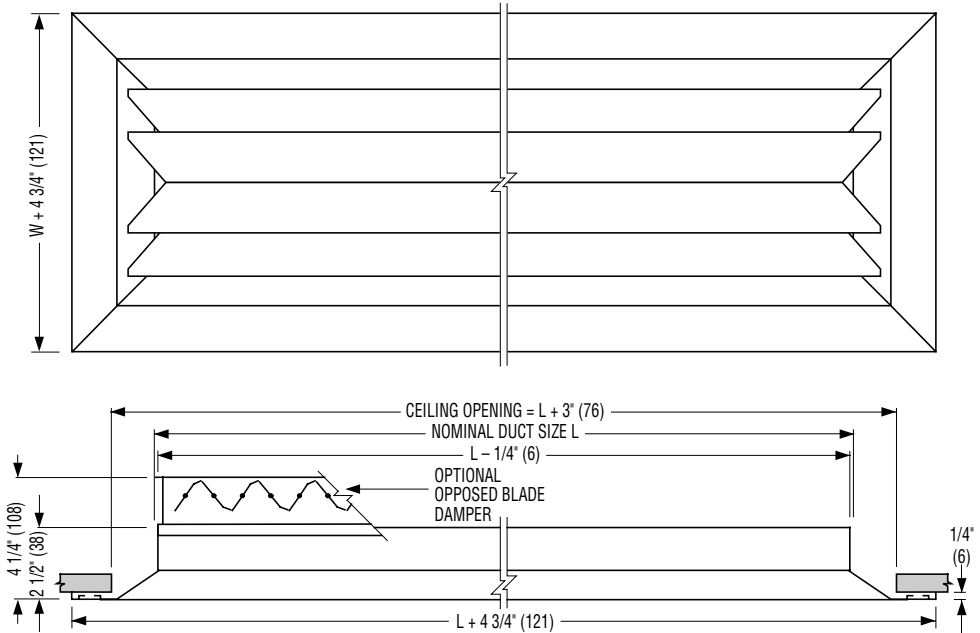




LINEAR LOUVER DIFFUSERS
 EXTRUDED ALUMINUM • ARCHITECTURAL • HIGH CAPACITY
MODELS: 48LL1, 48LL1-O, 48LL2 AND 48LL2-O

DESCRIPTION:

1. Material: Extruded aluminum construction with precision mitered corners.
2. Nailor 48LL Series Linear Louver (vane) Diffusers feature architectural linear styling for high capacity supply and return air applications in hard ceilings or sidewalls. They are designed for duct mounted installation. The spring loaded core is removable without the need of tools for ease of installation and access to the optional damper. Installation is with concealed screws through the neck of the outer frame, providing an aesthetically clean visual appearance (Type N).
3. Designed for use in discreet lengths, the fixed louvers provide a tight horizontal discharge pattern over a wide range of airflow rates and are an excellent choice for VAV systems.
4. Standard lengths are 24", 36", 48", 60" and 72" (600, 900, 1200, 1500 and 1800).
5. Standard finish is AW Appliance white.



OPTIONS:

- Steel opposed blade damper (factory mounted) – Model 48LL1-O or 48LL2-O.
 - Aluminum opposed blade damper (factory mounted) – Model 48LL1-OA or 48LL2-OA.
 - DV Directional vanes.
 - Type A screw fastening (face).
- Finish:
- AL Aluminum.
 - SP Special _____ .

Available Widths

Nominal Duct Width W	inches	3	4 1/2	6	7 1/2	9	10 1/2	12
	mm	76	114	152	191	229	267	305

Available Widths

Nominal Duct Width W	inches	3	6	9	12
	mm	76	152	229	305

SCHEDULE TYPE:

PROJECT:

ENGINEER:

CONTRACTOR:

Dimensions are in inches (mm).

DATE	B SERIES	SUPERSEDES	DRAWING NO.
15 - 2 - 99RR	4800	NEW	48LL