

# SUBMITTAL SHEET

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 Model **SLAD-LD**
**ARCHITECTURAL LINEAR DIFFUSER**

COMBINATION

9/16" NARROW SLOT / SURFACE-TILE FRAME

1/2", 3/4", 1", 1-1/2"

SLOT WIDTHS

**PRODUCT FEATURES**

- Linear slot diffuser for use with Combination 9/16" Narrow Slot Grid Systems / Surface-Tile
- Internal controllers adjustable for pattern and volume control

**CONSTRUCTION FEATURES**

- Material:**  
Extruded aluminum
- Finish:**
- Arctic White (Black Pattern/Volume Controllers)
  - Natural Anodize (Black Pattern/Volume Controllers)
  - Custom Color : \_\_\_\_\_

**SUPPLY MODELS**

- SLAD-LD-50** 1/2" Slot Width (1-4 slots)
- SLAD-LD-75** 3/4" Slot Width (1-4 slots)
- SLAD-LD-100** 1" Slot Width (1-2 slots)
- SLAD-LD-150** 1-1/2" Slot Width (1-2 slots)

**RETURN MODELS (No Internal Controllers)**

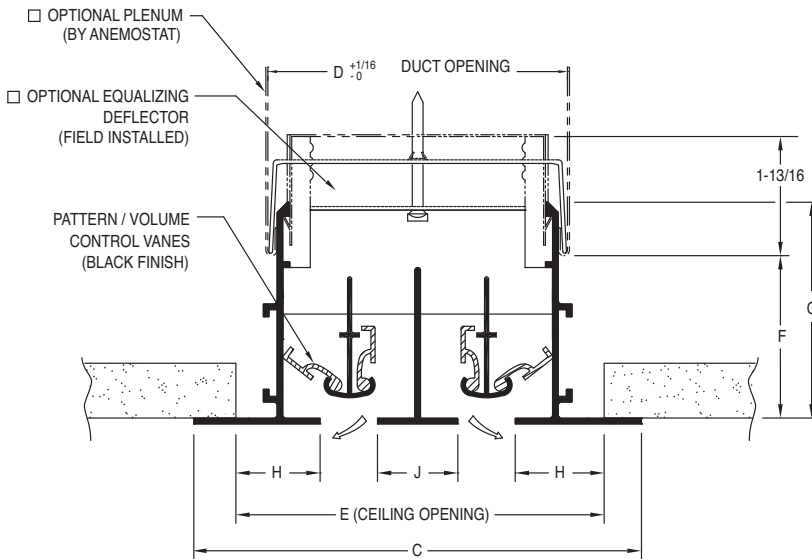
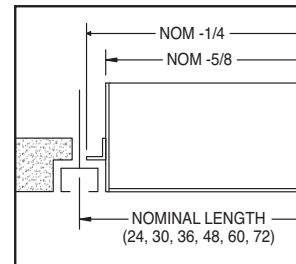
- SLAR-LD-50** 1/2" Slot Width (1-4 slots)
- SLAR-LD-75** 3/4" Slot Width (1-4 slots)
- SLAR-LD-100** 1" Slot Width (1-2 slots)
- SLAR-LD-150** 1-1/2" Slot Width (1-2 slots)

**OPTIONS**

- LEC** Linear Egg Crate
- LED** Linear Equalizing Deflector
- AD** Plenum

**SECTION VIEW**

2 SLOT SHOWN


**END DETAIL**


SLAD-LD-50 • 1/2" SLOT WIDTH							
# SLOTS	E Ceiling Opening	C	D	J	F	G	H
1	2	2-3/4	1-9/16	-	1-5/8 to 1-7/8	2-15/16	1-1/8
2	3-1/4	4	2-13/16	3/4	1-5/8 to 2-3/8		
3	4-1/2	5-1/4	4-11/16	3/4			
4	5-3/4	6-1/2	5-5/16	3/4			

SLAD-LD-75 • 3/4" SLOT WIDTH							
# SLOTS	E Ceiling Opening	C	D	J	F	G	H
1	2-1/4	3	1-13/16	-	1-5/8 to 2-3/8	2-15/16	1-1/8
2	3-3/4	4-1/2	3-5/16	3/4			
3	5-1/4	6	4-13/16	3/4			
4	6-3/4	7-1/2	6-5/16	3/4			

SLAD-LD-100 • 1" SLOT WIDTH							
# SLOTS	E Ceiling Opening	C	D	J	F	G	H
1	2-1/2	3-1/2	2-5/16	-	2 to 2-3/4	3-9/32	1-1/4
2	4-1/2	5-1/2	4-5/16	1			
3	6-1/2	7-1/2	6-5/16	1			
4	8-1/2	9-1/2	8-5/16	1			

SLAD-LD-150 • 1-1/2" SLOT WIDTH							
# SLOTS	E Ceiling Opening	C	D	J	F	G	H
1	3-3/4	5-1/8	3-5/16	-	2-7/8 to 3-5/8	4-5/32	1-13/16
2	6-3/4	8-1/8	6-5/16	1-1/2			
3	9-3/4	11-1/8	9-5/16	1-1/2			
4	12-3/4	14-1/8	12-5/16	1-1/2			

All dimensions are in inches.

**JOB NAME:**
**SUBMITTED BY:**