

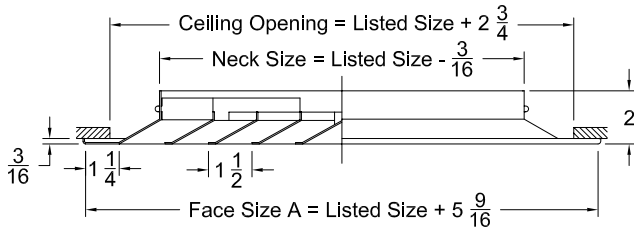
Tag:
Series : 5500S

METAL * AIRE®
Submittal No: 5500S

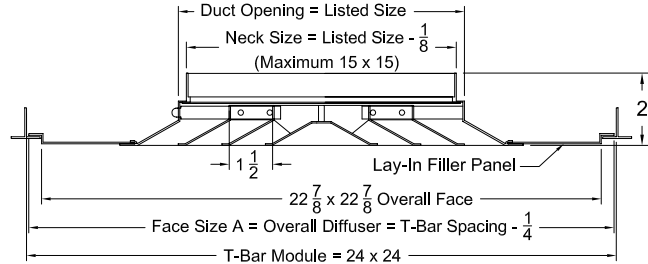
Square / Rectangular Louver Diffusers
Steel

Models: **5500S-1** Flush Surface Mount - Square or Rectangular Neck
5500S-2 V-Beveled Drop Surface Mount - Square or Rectangular Neck
5500S-6 Lay in T-Bar (12x12 and 24x24 Module) - Square or Rectangular Neck
5500S-8 Lay in Tegular T-Bar - 24 x 24 Module - Square or Rectangular Neck
5500S-9 Donn Finline - 24 x 24 Module - Square or Rectangular Neck

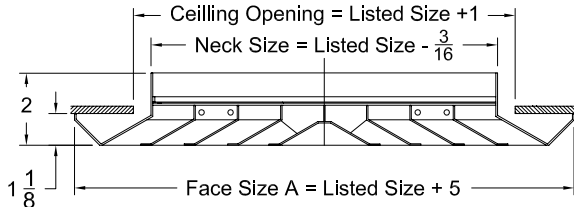
□ **Model: 5500S-1 (Flush Surface Mount)**



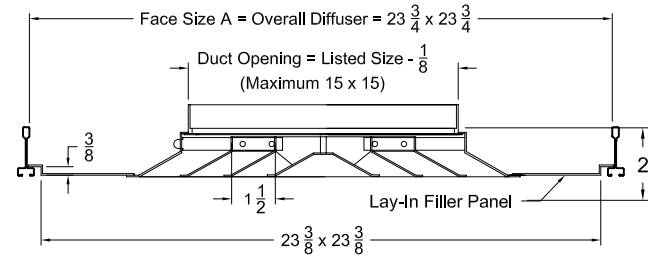
□ **Model: 5500S-8 (Tegular T-Bar)**



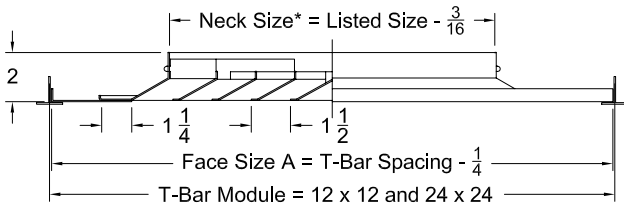
□ **Model: 5500S-2 (V-Beveled Drop Surface Mount)**



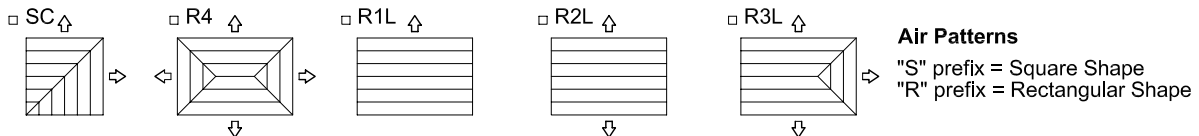
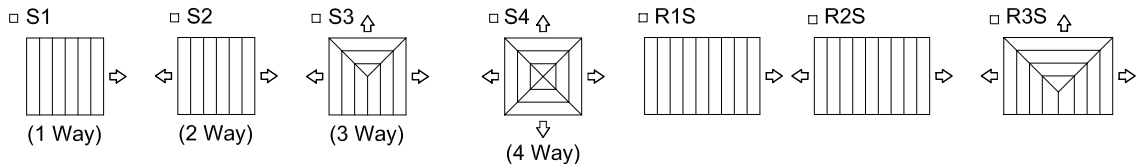
□ **Model: 5500S-9 (Donn Finline)**



□ **Model: 5500S-6 (Lay in T-Bar)**



* Filler panel included for neck sizes under 18 x 18 to fit in 24 x 24 T-bar grid,
(6 x 6, 9 x 9, 12 x 12 and 15 x 15 include filler panel).



Neck Size	Ceiling Opening Size		Face Size A						
	5500S-1	5500S-2	5500S-1	5500S-2	5500S-6	5500S-8	5500S-9		
6 x 6	8-3/4 x 8-3/4	7 x 7	11-9/16 x 11-9/16	11 x 11	23-3/4 x 23-3/4	23-3/4 x 23-3/4	23-3/4 x 23-3/4		
9 x 9	11-3/4 x 11-3/4	10 x 10	14-9/16 x 14 9/16	14 x 14	23-3/4 x 23-3/4	23-3/4 x 23-3/4	23-3/4 x 23-3/4		
12 x 12	14-3/4 x 14-3/4	13 x 13	17-9/16 x 17 9/16	17 x 17	23-3/4 x 23-3/4	23-3/4 x 23-3/4	23-3/4 x 23-3/4		
15 x 15	17-3/4 x 17-3/4	16 x 16	20-9/16 x 20-9/16	20 x 20	23-3/4 x 23-3/4	23-3/4 x 23-3/4	23-3/4 x 23-3/4		
18 x 18	20-3/4 x 20-3/4	19 x 19	23-9/16 x 23 9/16	23 x 23	23-3/4 x 23-3/4	-	-		
21 x 21	23-3/4 x 23-3/4	22 x 22	26-9/16 x 26 9/16	26 x 26	23-3/4 x 23-3/4	-	-		
24 x 24	26-3/4 x 26-3/4	25 x 25	29 9/16 x 29 9/16	29 x 29	-	-	-		

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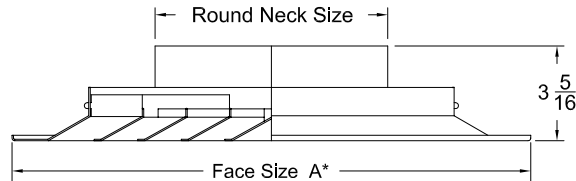
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Options For Square / Rectangular Louver Ceiling Diffusers Steel

Options: Round Neck

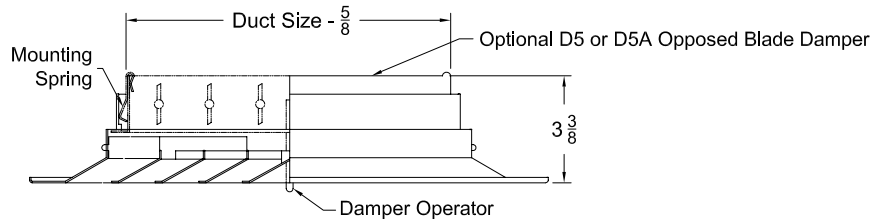
- D5** Steel Opposed Blade Damper
D5A Aluminum Opposed Blade Damper
APD Air Pattern Deflector
IV Induction Vanes

☐ Option: Round Neck

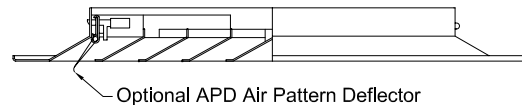


Options: ☐ D5 Steel Opposed Blade Damper.

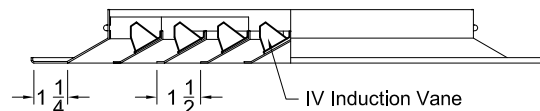
☐ D5A Aluminum Opposed Blade Damper



☐ Option: APD Air Pattern Deflector



☐ Option: IV Induction Vanes



Round Neck Size	Ceiling Opening Size		Face Size A *				
	5500S-1*	5500S-2*	5500S-1*	5500S-2*	5500S-6 *	5500S-8 *	5500S-9 *
6	8-3/4 x 8-3/4	7 x 7	11-9/16 x 11-9/16	11 x 11	23-3/4 x 23-3/4	23-3/4 x 23-3/4	23-3/4 x 23-3/4
8	11-3/4 x 11-3/4	10 x 10	14-9/16 x 14 9/16	14 x 14	23-3/4 x 23-3/4	23-3/4 x 23-3/4	23-3/4 x 23-3/4
10	14-3/4 x 14-3/4	13 x 13	17-9/16 x 17 9/16	17 x 17	23-3/4 x 23-3/4	23-3/4 x 23-3/4	23-3/4 x 23-3/4
12	14-3/4 x 14-3/4	13 x 13	17-9/16 x 17-9/16	17 x 17	23-3/4 x 23-3/4	23-3/4 x 23-3/4	23-3/4 x 23-3/4
14	17-3/4 x 17-3/4	16 x 16	20-9/16 x 20 9/16	20 x 20	23-3/4 x 23-3/4	23-3/4 x 23-3/4	23-3/4 x 23-3/4
15	-	-	-	-	-	23-3/4 x 23-3/4	23-3/4 x 23-3/4
16	20-3/4 x 20-3/4	19 x 19	23-9/16 x 23 9/16	23 x 23	23-3/4 x 23-3/4	-	-

Notes: (☐ check if provided)

1. Available Finishes	2. Available Accessories	3. Available Options	4. Construction Details
Standard Finish: ☐ 01 White. Optional Finish (extra charge): ☐ 02 Aluminum. ☐ 03 Black. ☐ 28 Custom Color.	(Shipped Unattached) Square and Rectangular Necks: ☐ D5 Steel Rectangular Opposed Blade Damper. ☐ D5A Aluminum Rectangular Opposed Blade Damper. ☐ L9 Rectangular Equalizing Grid. ☐ TR Square to Round Transition. Round Necks: ☐ G3 Equalizing Grid. ☐ BDS Butterfly Damper. ☐ RSD Radial Shutter Damper.	☐ IV Induction Vanes. ☐ APD Air Pattern Deflectors. ☐ Border Only. ☐ Core Only.	- Sizes only as listed. - Available air patterns: S1, S2, S3, S4, R1S, R1L, R2S, R2L, R3S, R3L, R4, SC. - For 5500S-6 (6D) Models Only: 21 x 21 neck in 24 x 24 Module is available in S4 pattern only. - D5 Damper not available with integral round neck.

Submittal No. 5500S

Date: 02/28/2006

Dimensions are in Inches

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