

Project:  
 Tag:  
 Engineer:  
 Contractor:  
 Date:

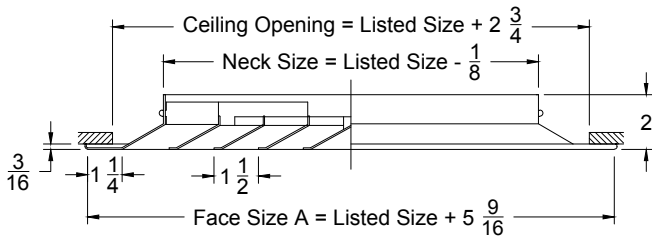
# METALAIRE™

## Submittal: 5500S

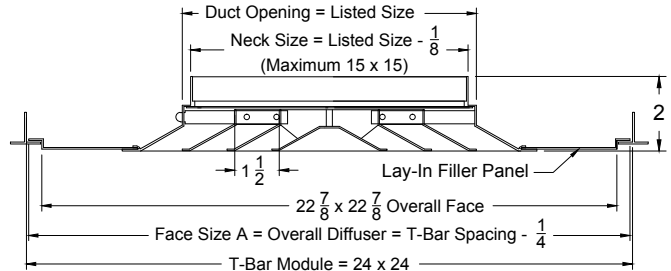
### Square / Rectangular Louver Diffusers Steel

- 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

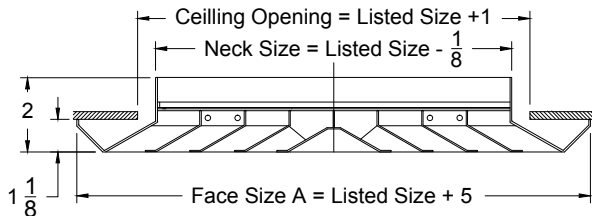
**Model: 5500S-1 ( Flush Surface Mount )**



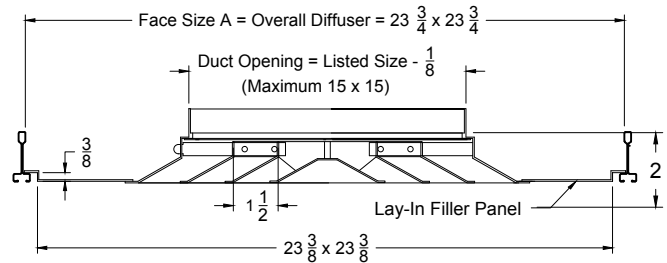
**Model: 5500S-8 (Tegular T-Bar)**



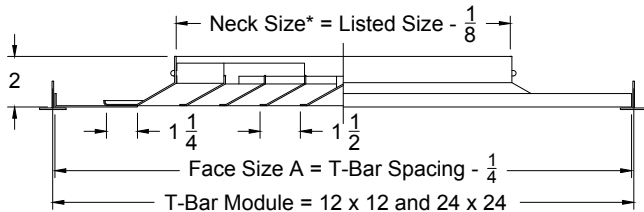
**Model: 5500S-2 ( V-Beveled Drop Surface Mount )**



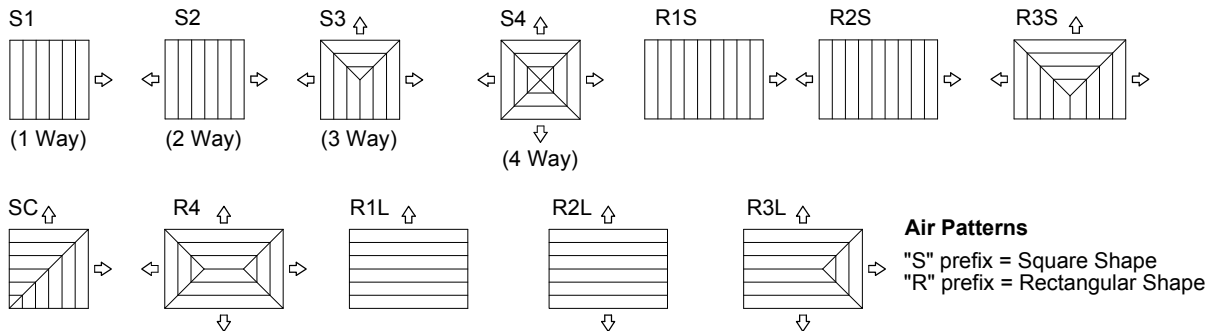
**Model: 5500S-9 (Donn Finline)**



**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).



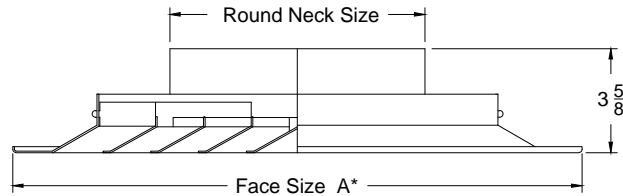
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### Options For Square / Rectangular Louver Ceiling Diffusers Steel

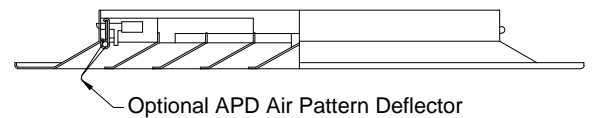
**Option: Round Neck**

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

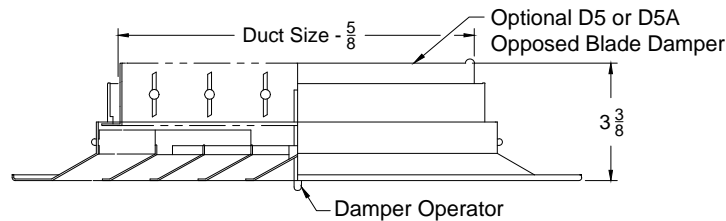
**Option: Round Neck**



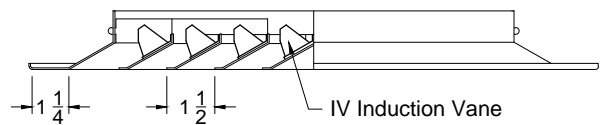
**Option: APD Air Pattern Deflector**



**Options: D5 Steel Opposed Blade Damper.  
 D5A Aluminum Opposed Blade Damper**



**Option: IV Induction Vanes**



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 6	11 3/4 x 8 3/4	10 x 7	14 9/16 x 11 9/16	14 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 6	14 3/4 x 8 3/4	13 x 7	17 9/16 x 11 9/16	17 x 11	23 3/4 x 23 3/4	23 3/4 x 23 3/4	23 3/4 x 23 3/4
12 x 9	14 3/4 x 11 3/4	13 x 10	17 9/16 x 14 9/16	17 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 6	17 3/4 x 8 3/4	16 x 7	20 9/16 x 11 9/16	20 x 11	23 3/4 x 23 3/4	23 3/4 x 23 3/4	23 3/4 x 23 3/4
15 x 9	17 3/4 x 11 3/4	16 x 10	20 9/16 x 14 9/16	20 x 14	23 3/4 x 23 3/4	23 3/4 x 23 3/4	23 3/4 x 23 3/4
15 x 12	17 3/4 x 14 3/4	16 x 13	20 9/16 x 17 9/16	20 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	- x -	- x -
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	- x -	- x -
24 x 12	26 3/4 x 14 3/4	25 x 13	29 9/16 x 17 9/16	29 x 17	- x -	- x -	- x -
24 x 24	26 3/4 x 26 3/4	25 x 25	29 9/16 x 29 9/16	29 x 29	- x -	- x -	- x -

Notes:  (check if provided)

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