Square Face Diffusers 3 Cone - Round Neck

Models:	Steel	Aluminized Steel	Aluminum	
	5800-1	5800-1 AS	5800-1 AL	Surface Mount
	5800-6	5800-6 AS	5800-6 AL	Lay in T-Bar
	5800-6P			Lay in T-Bar Panel
	5800-7	5800-7 AS		Concealed T-Bar

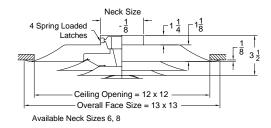
Models: 5800-1 (Steel - Surface Mount - 24 x 24)
5800-1 AS (Aluminized Steel - Surface Mount - 24 x 24)
5800-1 AL (Aluminum - Surface Mount - 24 x 24)

Earthquake Tab
Latch Tabs

Neck Size - 1/8

Available Neck Sizes 6, 8, 10, 12, 14, 15

Models: 5800-1 (Steel - Surface Mount - 12 x 12) 5800-1 AS (Aluminized Steel - Surface Mount - 12 x 12)



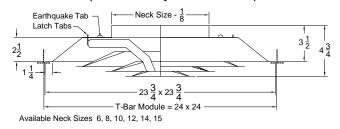
Models: 5800-6 (Steel - Lay in T-Bar - 24 x 24)

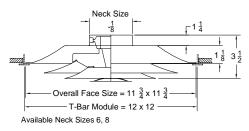
5800-6 AS (Aluminized Steel - Lay in T-Bar - 24 x 24) 5800-6 AL (Aluminum - Lay in T-Bar - 24 x 24)

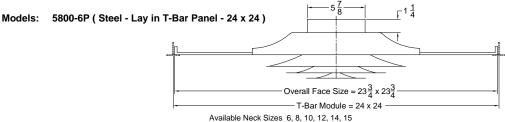
 $23\frac{1}{4} \times 23\frac{1}{4}$ Ceiling Opening

Overall Diffuser = $24 \frac{3}{4} \times 24 \frac{3}{4}$

Models: 5800-6 (Steel - Lay in T-Bar - 12 x 12) 5800-6 AS (Aluminized Steel - Lay in T-Bar - 12 x 12)







Models: 5800-7 (Steel - Lay in T-Bar - 24 x 24) 5800-7 AS (Aluminized Steel - Lay in T-Bar - 24 x 24)

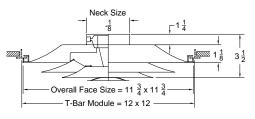
Earthquake Tab
Latch Tabs

Overall Face Size = 23 \(\frac{3}{4} \times 23 \(\frac{3}{4}\)

T-Bar Module = 24 x 24

Available Neck Sizes 6, 8, 10, 12, 14, 15

Models: 5800-7 (Steel - Lay in T-Bar - 12 x 12) 5800-7 AS (Aluminized Steel - Lay in T-Bar - 12 x 12)



1. Available Finishes	2. Available Accessories	3. Construction Details
Standard Finish:	G3 Equalizing Grid.	Sizes only as listed.
01 White.	BDS Butterfly Damper.	Available Neck Sizes:
Optional Finishes (additional charge):	RSD Radial Shutter Damper	6 and 8 for 12 x 12 Module, 6, 8 ,10, 12, 14
03 Black.	BAF Directional Baffles.	and 15 for 24 x 24 Module.
28 Custom Color.	Note: All Accessories Shipped Unattached.	

Notes: (☐ check if provided)

Dimensions are in inches

 Cad File Number: 5800-16
 Date: 03/25/2003
 Submittal No. 5800
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