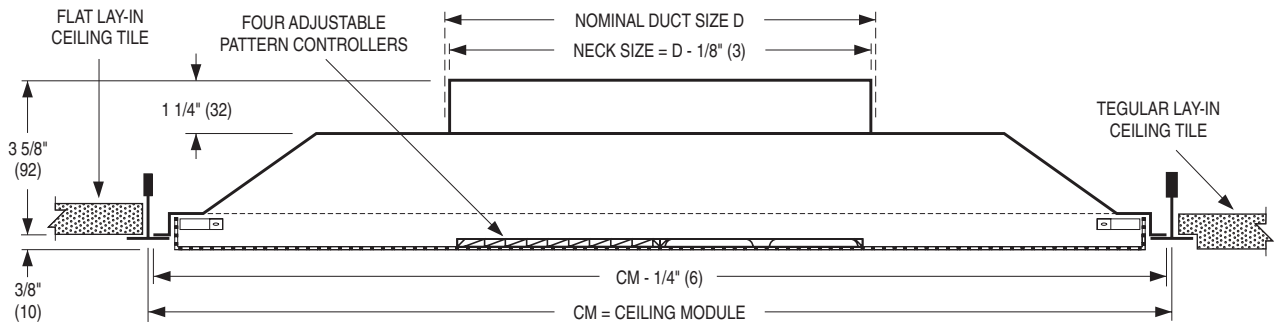




PERFORATED CEILING DIFFUSERS

SUPPLY • DROP FACE • FACE MOUNTED DEFLECTORS
1, 2, 3 OR 4-WAY • ADJUSTABLE DISCHARGE
MODELS: 4325, 4325A, 4325AA

☐ TYPE L Lay-in



Available Combinations of Ceiling Module vs. Neck Size

Ceiling Module CM		Nominal Duct Size D			
Imperial Modules	Metric Modules	Round Neck		Square Neck	
		Imperial Units (inches)	Metric Units (mm)	Imperial Units (inches)	Metric Units (mm)
12 x 12	300 x 300	6, 8	152, 203	6 x 6, 8 x 8	152 x 152, 203 x 203
16 x 16	400 x 400	6, 8, 10, 12	152, 203, 254, 305	6 x 6, 8 x 8, 10 x 10, 12 x 12	152 x 152, 203 x 203, 254 x 254, 305 x 305
24 x 12	600 x 300	6, 8	152, 203	6 x 6, 8 x 8, 18 x 6	152 x 152, 203 x 203, 457 x 152
20 x 20	500 x 500	6, 8, 10, 12, 14	152, 203, 254, 305, 356	6 x 6, 8 x 8, 10 x 10	152 x 152, 203 x 203, 254 x 254
24 x 24	600 x 600	6, 8, 10, 12, 14, 15, 16	152, 203, 254, 305, 356, 381, 406	6 x 6, 8 x 8, 10 x 10, 12 x 12, 14 x 14	152 x 152, 203 x 203, 254 x 254, 305 x 305, 356 x 356
48 x 24	1200 x 600				

DESCRIPTION:

1. Material: Corrosion-resistant steel.
2. When Type L is used in a suspended T-Bar ceiling system with tegular ceiling tiles, the 3/8" (10) drop face on the diffuser, is level with the bottom of the ceiling tile, which improves the architectural appearance and performance.
Discharge pattern can adjust to 1, 2, 3 or 4-way horizontal, before or after installation.
Discharge pattern is adjusted by dropping the perforated face and rotating the pattern deflectors. Diffusers are shipped from the factory with a 4-way discharge pattern.
3. Hinged, removable face for easy access to core and optional damper.
4. Perforated face has 3/16" (5) diameter holes on 1/4" (6) staggered centers (51% free area).
5. Excellent performance in VAV systems.
6. Standard finish is AW Appliance White.

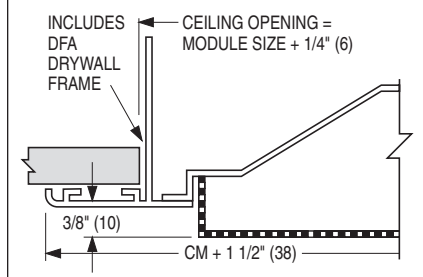
OPTIONS:

- ☐ Aluminum perforated face/steel backpan. (Model 4325A).
- ☐ Aluminum perforated face and backpan. (Model 4325AA).
- ☐ EX External Foil-Back Insulation, installed
- ☐ EXB External Foil-Back Insulation, ships loose
- ☐ MIB Molded Insulation Blanket - R-6.0 (24 x 24 only)

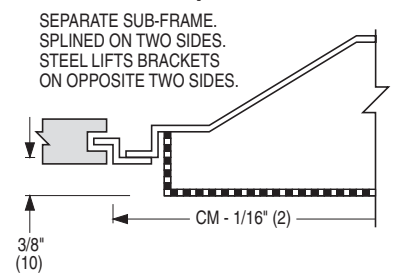
Finish:

- ☐ BA Black back pan and deflectors with Appliance White face.
- ☐ SP Special _____.

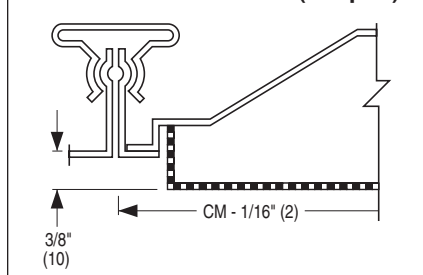
☐ TYPE S Surface Mount



☐ TYPE SP Spline



☐ TYPE M Metal Pan (Snap-in)



SCHEDULE TYPE:

PROJECT:

ENGINEER:

CONTRACTOR:

Dimensions are in inches (mm).

DATE

B SERIES

SUPERSEDES

DRAWING NO.

7 - 23 - 26

4300

8 - 7 - 19

4325