



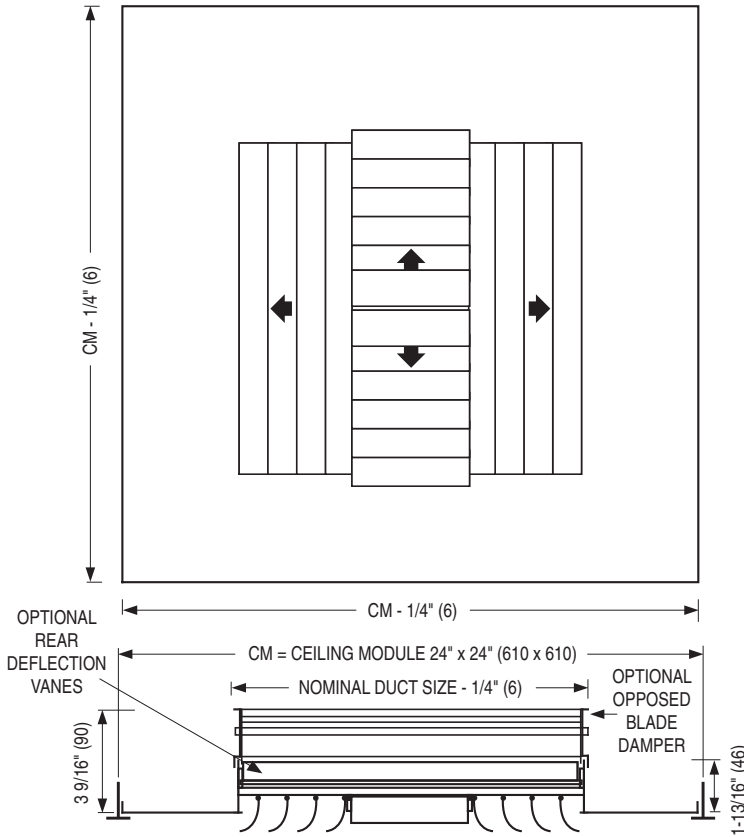
ALUMINUM CURVED BLADE CEILING DIFFUSERS

1, 2, 3 OR 4-WAY DISCHARGE PATTERN

MODELS: 51CC(-O) AND 51CCD(-O)

TYPE PL, TL, F, M AND SP

TYPE PL PANEL LAY-IN T-BAR



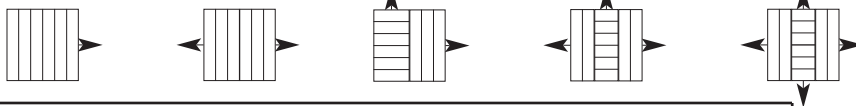
- MODEL 51CC** Curved blade diffuser.
- MODEL 51CC-O** Curved blade diffuser with opposed blade damper.
- MODEL 51CCD** Curved blade diffuser with rear directional vanes.
- MODEL 51CCD-O** Curved blade diffuser with rear directional vanes and opposed blade damper.

DESCRIPTION:

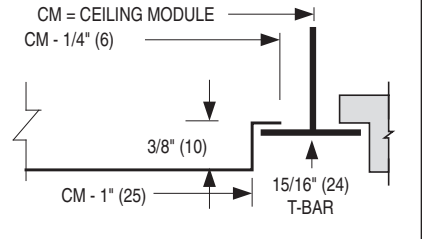
- Construction: Extruded aluminum blades. Steel panel. Curved vanes on 1" (25) centers. Rear directional vanes on 51CCD models (1 and 2-way pattern only) are "teardrop" on 3/4" (19) centers. Roll-formed steel opposed blade damper has screwdriver slot operator.
- Available in square duct sizes 6" x 6" (152 x 152) through 21" x 21" (533 x 533). Standard imperial ceiling module is 24" x 24" (610 x 610). Metric 600 x 600 mm module available.
- Curved blades are individually adjustable and regulate angle of discharge. Excellent for VAV systems.
- Standard finish is AW Appliance White.

DISCHARGE PATTERN SELECTION:

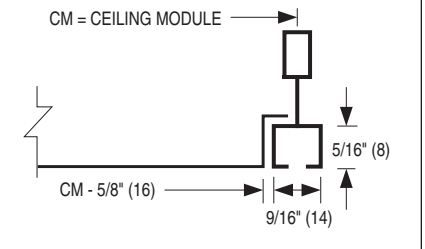
- 1A 1-way 2A 2-way opp. 2C 2-way corner 3A 3-way 4A 4-way



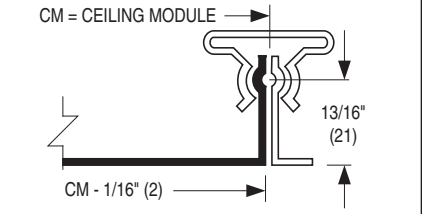
TYPE TL TEGULAR LAY-IN



TYPE F FINELINE®

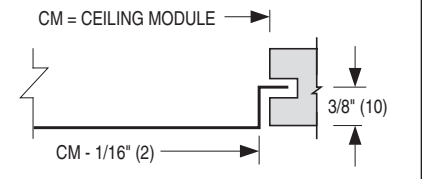


TYPE M METAL PAN (SNAP-IN)



TYPE SP SPLINE

For one directional exposed T-Bar or fully concealed grid. 1 spline on two opposite sides. Steel lift brackets on other.



OPTIONS:

- Finish:
 - AL Aluminum
 - SP Special _____

Dimensions are in inches (mm).

SCHEDULE TYPE:

PROJECT:

ENGINEER:

CONTRACTOR:

DATE

B SERIES

SUPERSEDES

DRAWING NO.

3 - 17 - 16

51CC

5 - 9 - 01

51CC-1