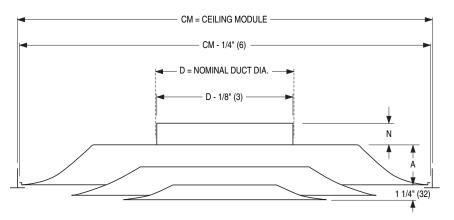
Manufactured
Air Products™SQUARE CEILING DIFFUSERS
FIXED PATTERN • LOUVERED FACE
STEEL • ROUND NECK • 3 CONE
MODEL: SLD3

TYPE L Lay-in T-Bar



Dimensional Data

| Ceiling Module CM | | Imperial Units (inches) | | | | Metric Units (mm) | | | |
|---------------------|-------------------|-------------------------|-------|--------|----|---------------------------------|----|----|-----|
| Imperial Modules | Metric Modules | Duct Size D | N | A | В | Duct Size D | N | A | В |
| 24 x 24 | 600 x 600 | 6, 8, 10, 12, 14, 15 | 1 1/4 | 2 5/16 | 22 | 152, 203, 254, 305, 356, 381 | 32 | 59 | 559 |

DESCRIPTION:

- 1. Material: Heavy gauge, corrosion-resistant steel.
- 2. The diffuser delivers the air in a true 360° radial horizontal pattern. Designed to minimize smudging and streaking of ceiling.
- 3. Excellent for VAV systems. The uniform near horizontal jets from the louvered cones maintain effective air motion over a considerable range of air volumes.
- 4. The models consist of three die-formed concentric cones in all sizes which eliminate mitered corners and provide uniform appearance in all neck sizes.
- 5. The inner cone assembly is held in place by four hook corner posts that positively engage into slots in the backpan. The core can be removed from the backpan for diffuser installation.
- 6. Diffuser has a removable plug for screwdriver adjustment of the optional damper.
- 7. Standard finish is AW Appliance white.

ACCESSORIES (OPTIONAL):

- EX External foil-back insulation
- EQT Earthquake Tabs

Finish:

AL Aluminum Paint

- QB Quadrant Blanks:
- QB3 3-Way Blow
- QC2 2-Way Corner Blow
- QB2 2-Way Opposite Blow
- QB1 1-Way Blow

- ADF Drywall Frame
- ROD Radial opposed blade damper
- RSD Radial sliding blade damper

 $\mathsf{Fineline}^{\texttt{R}}$ is a registered trademark of USG Interiors Inc.

| SCHEDULE TYPE: | Dimensions are in inches (mm). | | | | |
|----------------|--------------------------------|-----------------|------------|-------------|--|
| PROJECT: | | | | | |
| ENGINEER: | DATE | B SERIES | SUPERSEDES | DRAWING NO. | |
| CONTRACTOR: | 1 - 26 - 11 | SD | 7 - 7 - 08 | DIF-1.05 | |

Manufactured Air Products™ reserves the right to change any information concerning product or pricing without notice.

