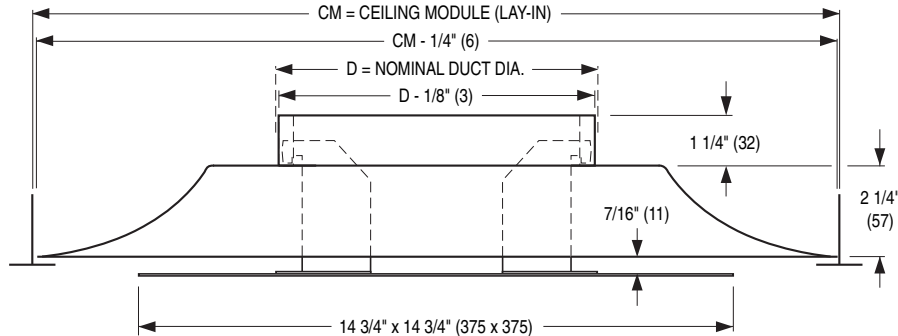




**ARCHITECTURAL CEILING DIFFUSERS**  
**SQUARE PLAQUE • CONCEALED NECK BRACKETRY**  
**STEEL • ROUND NECK**  
**MODEL: UNI 20 x 20 MODULE**

**TYPE L Lay-in T-Bar**



**Dimensional Data**

| Ceiling Module CM |                | Imperial Units (inches) |        | Metric Units (mm) |     |
|-------------------|----------------|-------------------------|--------|-------------------|-----|
| Imperial Modules  | Metric Modules | Duct Size D             | B      | Duct Size D       | B   |
| 20 x 20           | 500 x 500      | 6, 8, 10                | 18 1/2 | 152, 203, 254     | 470 |

The 20 x 20 (500 x 500) module is only available with the Type L frame.

**DESCRIPTION:**

1. Material: Corrosion-resistant steel.
2. The UNI Diffuser has been designed to provide both the unobtrusive appearance for architectural excellence and engineered performance. Unique, concealed neck bracketry design is virtually invisible from a normal viewing position, giving the appearance that the plaque face floats below the backpan. There are no visible corner posts as on competitor's models to detract from the aesthetically clean design.
3. The diffuser delivers a tight 360° radial horizontal pattern allowing high turn down ratios with no dumping. Excellent for VAV systems.
4. The diffuser features a stamped one-piece outer-cone which eliminates mitered corners and a double skinned inner face panel with a hemmed edge for strength and a clean appearance.
5. A spring clip arrangement permits quick, easy installation and removal of the inner core assembly.
6. Standard finish is AW Appliance White.

**OPTIONS:**

- EX External Foil-Back Insulation, installed - R-4.2
- EXB External Foil-Back Insulation, ships loose - R-4.2
- EIC Extended Inlet Collar (2.25") with bead
- EQT Earthquake Tabs

Finish:

- SP Special. Specify \_\_\_\_\_ .

QB Quadrant Blanks:

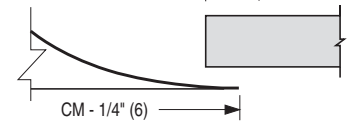
- QB3 3-Way Blow
- QC2 2-Way Corner Blow
- QB2 2-Way Opposite Blow
- QB1 1-Way Blow

**TYPE L Surface Mount**

Hard duct connection recommended.

CM = CEILING MODULE

CEILING OPENING = B



**TYPE L Surface Mount With DFA**

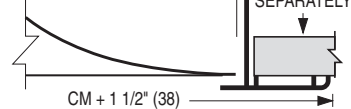
Drywall/Plaster frame. Recommended for flexible duct connection and ceiling access

CEILING OPENING = CM + 1/4" (6)

CM = CEILING MODULE

CM - 1/4" (6)

DFA  
FRAME  
(ORDERED  
SEPARATELY)



|                       |  |
|-----------------------|--|
| <b>SCHEDULE TYPE:</b> |  |
| <b>PROJECT:</b>       |  |
| <b>ENGINEER:</b>      |  |
| <b>CONTRACTOR:</b>    |  |

Dimensions are in inches (mm).

| DATE        | B SERIES | SUPERSEDES  | DRAWING NO. |
|-------------|----------|-------------|-------------|
| 4 - 20 - 17 | UNI      | 1 - 24 - 17 | UNI-2       |