

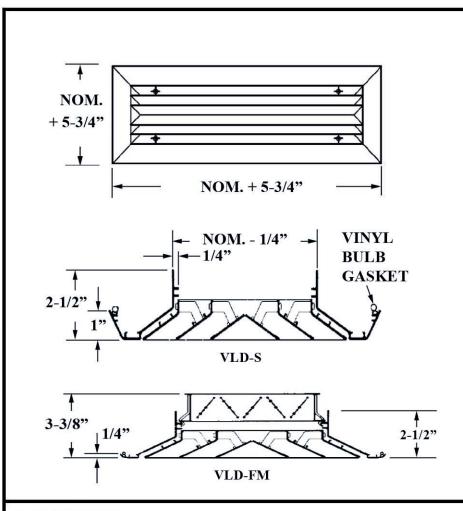
LINEAR BAR GRILLES

V-LINE LINEAR DIFFUSER

MODELS: VLD-S, VLD-S-OB, VLD-FM, VLD-FM-OB

SUSTAINABLE EXTRUDED ALUMINUM

Dimensions are in inches (mm)



DESCRIPTION:

- 1. Frame and blades are 6063 extruded aluminum alloy with 200-R1 satin anodized finish.
- 2. At the outer edge of the frame is a specially engineered channel which retains an extruded flexible vinyl bulb gasket that produces a positive air seal at the mounting surface, minimizing smudging. The mounting holes are dimpled, allowing for a counter-sunk fastener head appearance.
- 3. This diffuser is provided in a 1-way or 2-way air flow pattern and is available in 3, 6, 9 or 12" width with single sections up to 12' in length.
- 4. An optional OB damper mounts with a series of spring clips and is screwdriver-operated through the face of the unit. The damper frame is separated from the blades with injection-molded nylon bushings. This method of assembly eliminates corrosion and vibration.
- 5. Suitable for sidewall application.
- 6. Available in clear anodized, white or a variety of custom colors.

PROJECT:

ENGINEER:	DATE	SERIES	DRAWING NO.
CONTRACTOR:			

MODEL:

VLD



□ VLD-S

V-line diffuser surface-mounted

□ VLD-S-OB

V-line diffuser surface-mounted with OB damper

□ VLD-FM

V-line diffuser flush-mounted

□ VLD-FM-OB

V-line diffuser flush-mounted with OB damper

OPTIONS:

- 1. Finish
 - ☐ ANOD Clear Anodized
 - □ WHITE
 - ☐ **MB** Medium Bronze
 - □ B Black
 - ☐ Custom
- 2. Other
 - □ VLDT
 - □ VLDT-OB