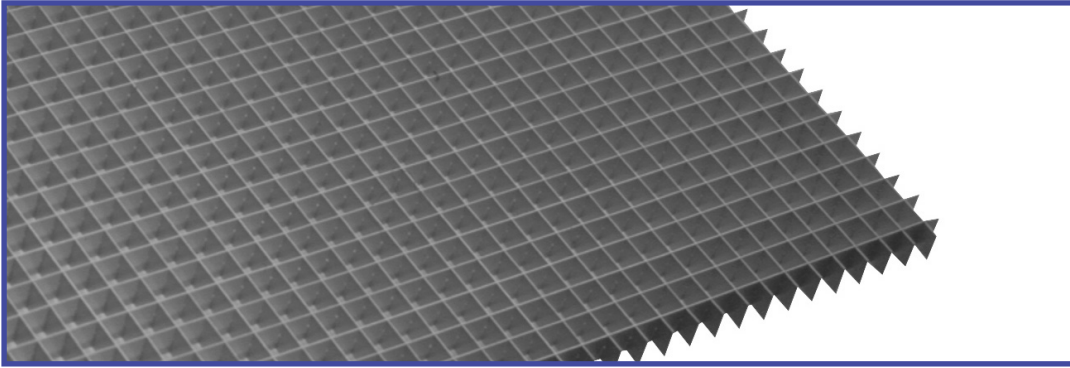


# Diffuser Specialist

AL Series: Straight Blade Aluminum Louver



## General Description

Diffuser Specialist Louvers are engineered to be of the finest quality and offer a wide range of available sizes. The open grid design allows air to circulate freely, making this an ideal medium combining light control, air control, and aesthetics.

## Applications

For use in Medical Facilities, Department Stores, Commercial and Municipal Buildings, Entries and Corridors, Perimeter Lighting, Elevators, Banks, Restrooms and Point of purchase displays.

## Features and Benefits

- Aluminum Louvers are non-flammable
- Open grid material maybe acceptable for installation in applications governed by the most stringent fire codes
- Special finishes, colors and sizes available

## Ordering Information

Please call 1.800.880.5483 for price and delivery. Specify dimensions when placing an order.

## Notice

Diffuser Specialist assumes no responsibility for suitability of luminaires and applications. The use of lenses near and above 70°C temperatures with high UV output light sources will cause degradation of the material.

## AL Series Straight Blade Aluminum Louvers

**Material:**  
Standard Aluminum Grid

**Finishes:**  
Mill Finish  
Black  
Baked White Enamel  
Clear Anodized

**Nomial Size:**  
1'x4'  
2'x2'  
2'x4'  
3'x3'  
4'x4'

# Diffuser Specialist

AL Series: Straight Blade Aluminum Louver



Cell Size - Blade Thickness	Nominal Size	Finish	Fabrication Options
<p><b>AL50</b> - 1/2" x 1/2" x 1/2" - .015" <b>AL100</b> - 1" x 1" - .025</p> <p><b>Enter Cell Size</b></p>	<p><b>All Louvers</b></p> <p>14 - 11-3/4" x 37-3/4" 22 - 23-3/4" x 23-3/4" 24 - 23-3/4" x 47-3/4" 44 - 47-3/4" x 47-3/4"</p> <p><b>Additional Sizes for AL50 Only</b></p> <p>1x4 - 11-5/8" x 47-5/8" 2x2 - 23-5/8" x 23-5/8" 2x4 - 23-5/8" x 47-5/8" 3x3 - 35-5/8" x 35-5/8" 4x4 - 47-5/8" x 47-5/8"</p> <p><b>Enter Size</b></p>	<p>Mill Finish Black Baked White Enamel Clear Anodized</p> <p><b>Enter Finish</b></p>	<p><b>Cut to Size Note:</b></p> <p>On Cut to Size orders O.D. must be provided. Cut To Size louvers must be able to fit directly into the doorframe.</p> <p><b>Enter Options</b></p>