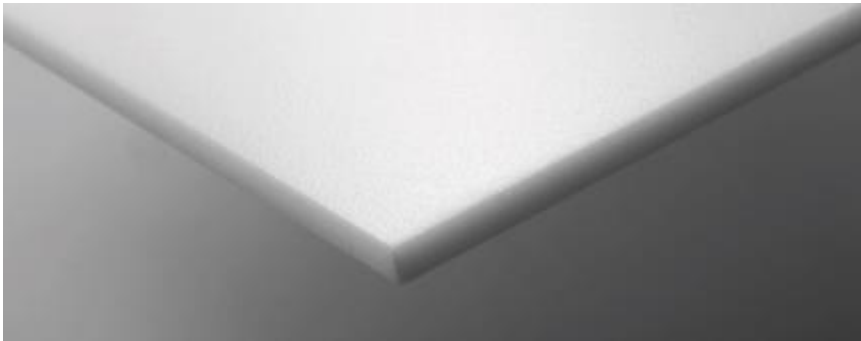
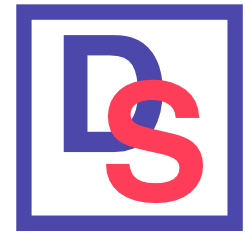


# Diffuser Specialist

Diffusing Sheet Lumieo® S84

VANTEX™  
AN ALP BRAND



Item No	Description	Thickness	Dimensions	Packaging
834498	white acrylic	0.020"	50" x 50"	500/pallet
8340015	white acrylic	0.060"	50" x 50"	200/pallet
834100	white acrylic	0.080"	50" x 50"	200/pallet
834500	white acrylic	0.125"	50" x 50"	125/pallet

## General Description

Lumieo is a premium white acrylic sheet which provides both high transmission and excellent lamp hiding capabilities.

The diffusion comes from a combination of a very fine surface texture and special diffusing additives.

Lumieo can be thermoformed and fabricated like other standard acrylic sheets. Custom sizes are available.

## Application

Lumieo is an excellent choice for those applications where lamp hiding and transmission efficiency are required, while at a lower premium than frosted sheet.

## Ordering Information

For samples, pricing and delivery please call 1.800.880.5483.

## 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.

Tolerance for Light Transmission is ±3%. Full sheet and light transmission tolerances available on request.

Subject to changes without notice

## Lumieo® S84

Premium white acrylic sheet which provides both high transmission and excellent lamp hiding capabilities.

S84DW020-5050 (834498)  
S84 Lumieo  
Smooth white/ matte  
80% transmission (±3%)  
0.020" thicknesses  
Standard size: 50" x 50"  
Max size: 100" long x 50" wide  
Max Temp: 70°C  
Custom sizes available

S84AW060-5050 (8340015)  
S84 Lumieo  
smooth white/ matte  
78% transmission (±3%)  
0.060" thicknesses  
Standard size: 50" x 50"  
Max size: 100" long x 50" wide  
Max Temp: 70°C  
Custom sizes available

S84AW080-5050 (834100)  
S84 Lumieo  
smooth white/ matte  
72% transmission (±3%)  
0.080" thicknesses  
Standard size: 50" x 50"  
Max size: 100" long x 50" wide  
Max Temp: 70°C  
Custom sizes available

S84AW125-5050 (834500)  
S84 Lumieo  
smooth white/ matte  
72% transmission (±3%)  
0.125" thicknesses  
Standard size: 50" x 50"  
Max size: 100" long x 50" wide  
Max Temp: 70°C  
Custom sizes available