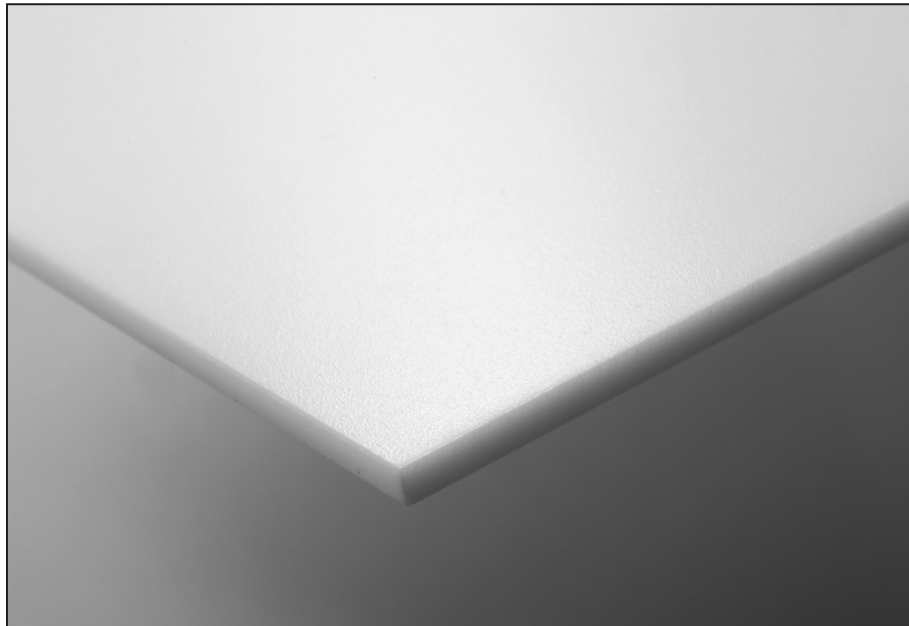


Lumieo® S84

Diffusing Sheet



Lumieo S84

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 877-257-5841.

Notice

A.L.P. Lighting Components, Inc. 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 $\pm 3\%$. Full sheet and light transmission tolerances available on request.

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

Lumieo® S84

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

72% transmission ($\pm 3\%$)
 0.080" and 0.125" thicknesses
 Standard size: 50" x 50"
 Max size: 120" long x 50" wide
 Max Temp: 70°C
 Custom sizes available

78% transmission ($\pm 3\%$)
 0.060" thicknesses
 Standard size: 50" x 50"
 Max size: 120" long x 50" wide
 Max Temp: 70°C
 Custom sizes available

80% transmission ($\pm 3\%$)
 0.020" thicknesses
 Standard size: 50" x 50"
 Max size: 60" long x 50" wide
 Max Temp: 70°C
 Custom sizes available



Photopia Material Library:
 .125

