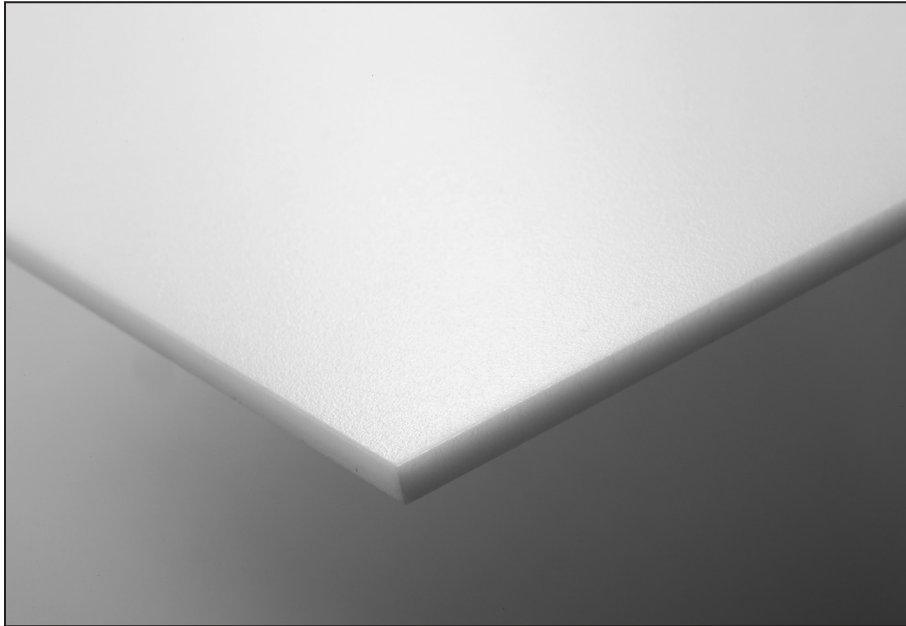


Lumieo® II

Diffusing Sheet



Lumieo II

Description

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

As compared to Lumieo® S84, Lumieo II has 5% better light transmittance while maintaining the same lamp hiding.

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

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

Application

Lumieo II 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
8770005	LUMII AL030 50X50	0.030"	50" x 50"	250/pallet
8770003/8770002	LUMII AL080 24x48	0.080"	24" x 48"	300/pallet
8770001	LUMII AL080 50x50	0.080"	50" x 50"	150/pallet
8770007	LUMII AL080 50x96	0.080"	50" x 96"	75/pallet

Lumieo® II

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

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

80% transmission ($\pm 3\%$)
 0.080" thickness
 Standard size: 50" x 50"
 Max size: 120" long x 50" wide
 Max Temp: 70°C
 Custom sizes available