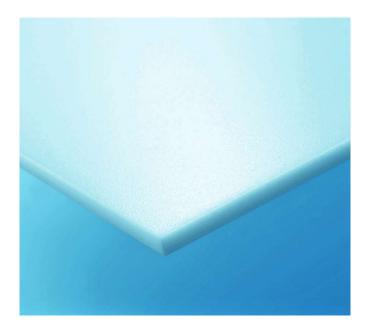
## **Optics** Data Sheet

### Lumieo Frost

# Sheet diffuser for lamp hiding



Premium white acrylic sheet which provides both high transmission and excellent lamp hiding capabilities. One side high glossy and the other side satinice. The diffusion comes from a combination of a very fine surface texture and special diffusing additives. Lumieo Frost can be thermoformed and fabricated like other standard acrylic sheets. Custom sizes are available.

## **Application**

Lumieo Frost is an excellent choice for those applications where lamp hiding and transmission efficiency are required.

#### Product data

Model	Total Transmittance	Haze
Lumieo Frost 53	53%	97%
Lumieo Frost 60	60%	97%
Lumieo Frost 70	70%	97%
Lumieo Frost 80	80%	97%
Lumieo Frost 93	93%	80%

Standard materia <b>l</b>	PMMA (acrylic)
	PS upon request

Temperature range -40 °C up to +70 °C

Transmission 53% ~ 93%

Thickness 2 & 3 mm

Dimension max. length 3050 mm

max. width 1250mm

other upon request

other dimensions upon request

In collaboration with:

