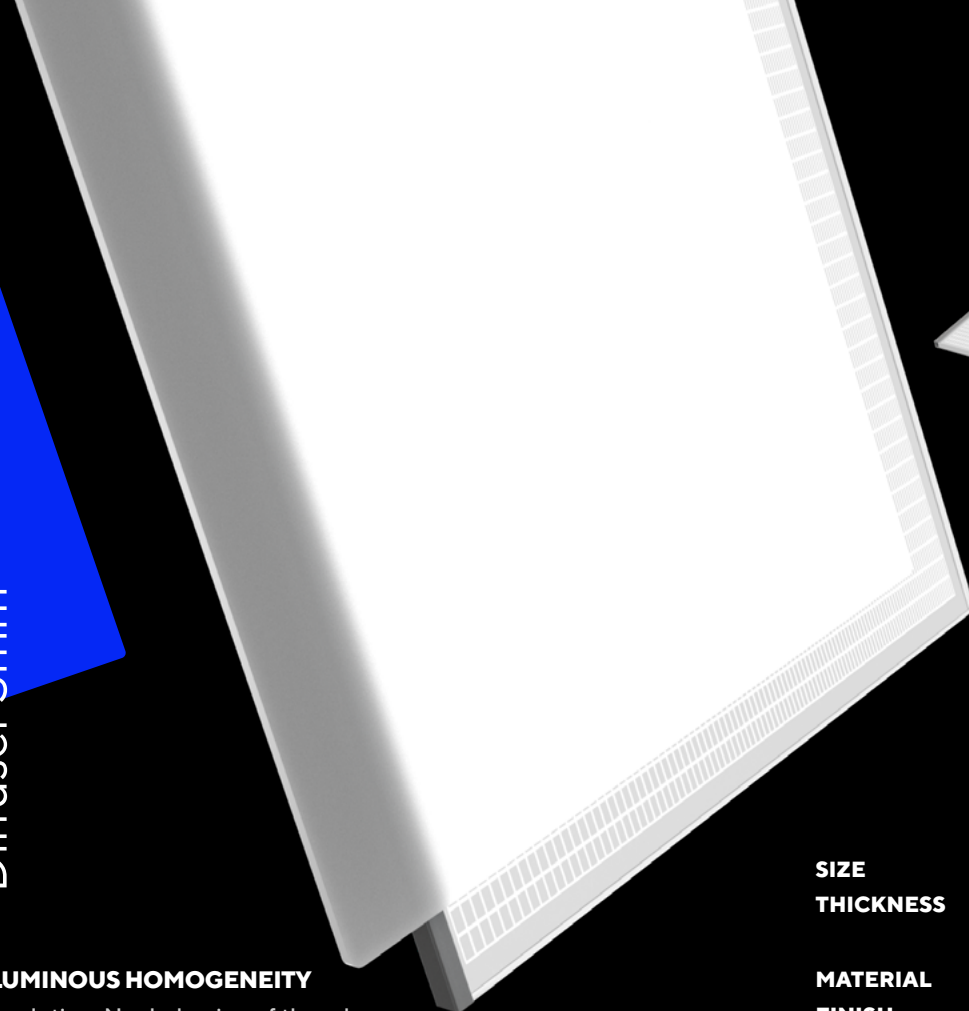


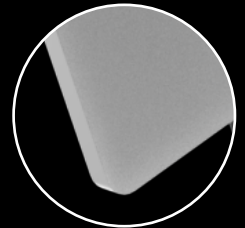
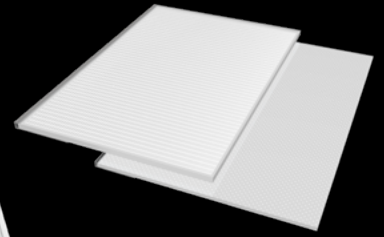
# Opal White Ice

Diffuser 3mm



## RELATED PRODUCTS

Luxpanel and Dotpanel



### MAXIMUM LUMINOUS HOMOGENEITY

Most optimal solution. No darkening of the edges. The Newton effect doesn't occur.

### BRIGHTNESS INCREASE

It maintains and respects the light in an optimal way. As it opens the light beam less it increases the luminosity by 35%.

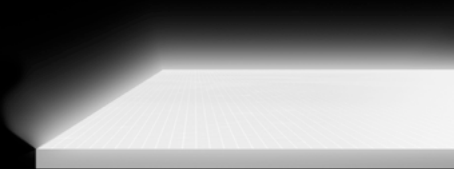
### RESPECTS THE ORIGINAL COLORS

It does not modify the colors, keeping the CRI and reds (R9).

### MAINTAINS COLOR TEMPERATURE

It maintains original color temperature (CCT).

### LUMINANCE TESTS



Luxpanel



Opal White Ice (3 mm)



Opal Milky (3 mm)

Variations with respect to Luxpanel without opal (average):

CCT	-1,90% *	-4,33% * ↓
CRI	-0,05% *	-0,32% *
R9	-2,13% *	-10,12% * ↓↓
CD/M2	+35,20% ↑↑	+19,23% ↑
LUX	-0,37%	-7,28% ↓

\*The closer to 0, the less deviation.

### SIZE

### THICKNESS

(Max.) 3.000 x 2.000 mm

3 mm

### MATERIAL

Polycarbonate

### FINISH

Matt on both sides

### MANIPULATION

Do not flex.  
Personalized cuts.

### OTHER PROPERTIES

Very resistant.  
Easy to clean, using liquids or water-based detergents. Never use alcohol or solvents.

### APPLICATIONS

Backlight.  
Placement of products on its surface.