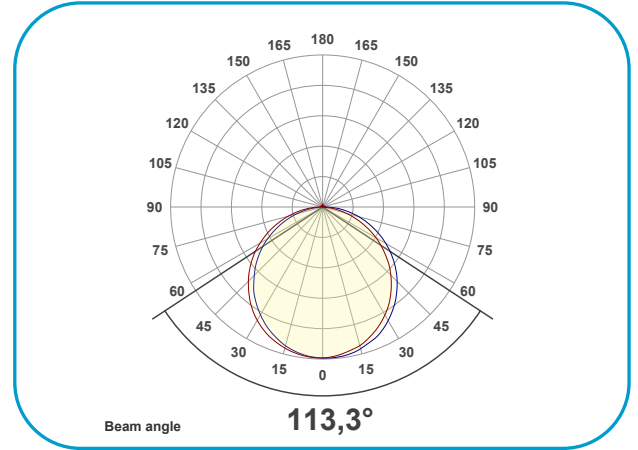
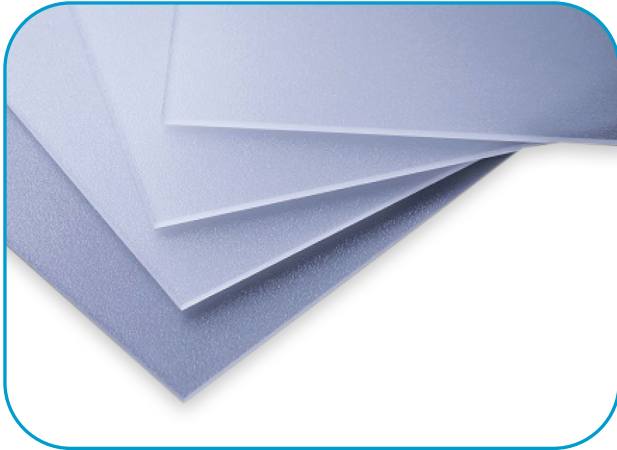


PRODUCT PHOTO / DESCRIPTION



- Office Lighting
- Hospital Lighting
- Panel Lights
- Backlight Module Applications

- High light transmission & Haze
- Excellent light diffusion ability
- Good dimensional stability
- Excellent UV resistance

FEATURES

Properties	Test Method	Unit	Specification
Thickness	-	mm	1.0
Transmittance	Goniophotometer	%	81
Haze	-	%	98
Tensile Elongation	ASTM-638	%	2
Tensile Strength	ASTM-638	Kg / cm ²	385
Flexural Strength	ASTM-790	Kg / cm ²	485
Specific Gravity	ASTM-792	g / cm ³	1.05
Izon Impact Strength	ASTM-256	Kgf · cm/cm	1.9
Heat Deflection Temperature	ASTM-648	°C	92
Vicat Softening Temperature	ASTM-1525	°C	102
Water Absorption	GB / T-1034	%	0.04
Lead Hardness	GB / T-26698	-	3H
Surface Resistance Value	-	Ω	10 ⁹ Ω~10 ¹¹ Ω
Flammability	UL94	- -	HB