


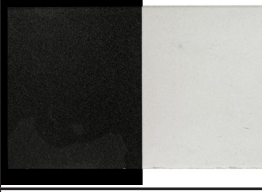
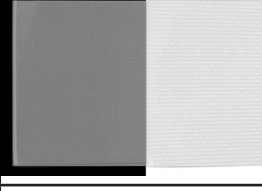
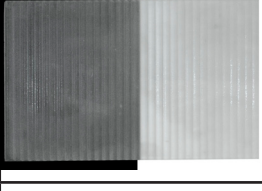

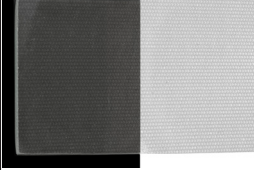
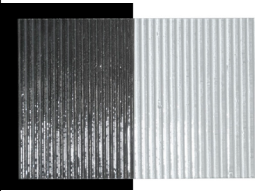

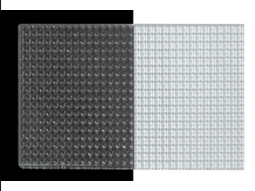
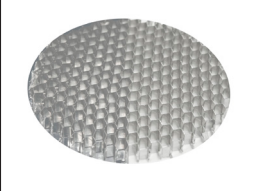





Thumbnail	Part # / Name	Description	Optical Properties	Application
	72- Opal Acrylic	White acrylic lens	Lambertian distribution is 40% transmissive.	Used for wide even beam without lamp image and as a decorative element.
	74- AVA Optic	Clear acrylic lens with satin finish.	Asymmetrical wide distribution.	Used in linear wall grazers and wall washers to blend adjacent lamps and create a smooth even wash. Offers less punch than 92 but provides uniformity with some lamps.
	76- Snap Linear Acrylic	White acrylic lens	Lambertian distribution is 40% transmissive.	Used for wide even beam without lamp image and as a decorative element.
	79- Veiling Acrylic	Clear acrylic lens with satin finish.	Adds 3 degrees to the beam spread.	Used with LED sources to integrate the color of the beam and obscure the view into the fixture.
	81- Frosted Solite	Clear water white borosilicate glass with linen textured surface, top surface frosted.	Softens beam, significantly reduces light output.	Used to obscure lamp image or as a decorative element. Similar to 93 frosted but with different surface texture.
	82- Frosted Supertex	Clear water white borosilicate glass with linear prisms, bottom surface frosted.	Spreads light in one direction.	Used in linear wall grazers and wall washers to blend adjacent lamps and create a smooth even wash. Offers less punch than 92 but provides uniformity with some lamps.
	90- Clear	Clear water white borosilicate glass.	Does not alter beam spread.	Used as a shatter shield in point source lamp holders or to enclose wet listed fixtures.
	91- Solite	Clear water white borosilicate glass with linen textured surface.	Adds 3° to the beam spread.	Used to soften beam and eliminate reflector artifacts. When used as an aperture lens it obscures the view into the fixture.

*Add the following designations for clarification: A = Aperture L= Lamp (Reflector) - Example: 91A , 91L

Part#	Part # / Name	Description	Optical Properties	Application
	92- Supertex	Clear water white borosilicate glass with linear prisms.	Clear water white borosilicate glass with linear prisms.	Used in linear wall grazers and wall washers to blend adjacent lamps and create a smooth even wash. Used in accent lights to compensate for beam elongation when lighting art.
	93-Frosted	Clear water white borosilicate lens frosted on one face.	Softens beam, significantly reduces light output.	Used to obscure lamp image or as a decorative element
	95- Full Prismatic	Clear water white borosilicate omni-directional spread lens.	Spreads light 55° in all directions.	Used to create a very wide even beam.
	96- Aluminum Hexcell	Clear anodized aluminum low brightness louver.	Limits beam angle above 30°. Restricts high angle brightness.	Used in front of lamp to reduce lamp brightness and glare.
	97- Black Hexcell	Black anodized aluminum low brightness louver.	Limits beam angle above 30°. Restricts high angle brightness.	Used in front of lamp to reduce lamp brightness and glare.
	98- UV Filter	Clear water white borosilicate glass with UV absorbent coating.	Absorbs UV light.	Used for art conservation.
	99- White Opal	White glass.	Lambertian distribution is 40% transmissive.	Used for wide even beam without lamp image and as a decorative element.

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