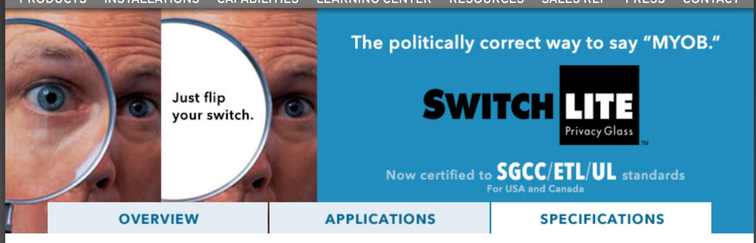


Glass and Installation Thickness: Glass thickness is the actual thickness of the glass. Installation thickness combines the glass and the Edge Protector. Edge Protectors are always required on all top and bottom edges.

Glass Thickness	Installation Thickness
1/8"	13/32"
3/16"	9/16"
1/4"	5/8"

Maximum Glass Panel Dimensions: 48" x 110" (for additional sizing options please call)

Power Requirement: 100V AC, 50/60 Hz 1.2W/sf

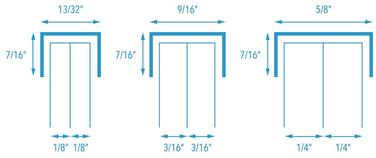
Switch Response Time: OFF to ON: Approx. 1/1000 sec.
ON to OFF: Approx. 1/1000 sec.

Parallel Light Transmission: ON: Light transmittance, 75% ±3% , Haze 6.5% ±2%
OFF: light transmittance, 75% ±3%, Haze >94%

Electrical Lead Wires: All lead wires are provided 48" long from the center top edge of each panel.

Glazed Joints: Panels may be produced with polished edges on two sides giving the installer the ability to glaze the vertical joints with a compatible sealant.

Edge Protectors: SwitchLite panels are produced with our permanent edge protectors. When ordering, be sure to consider these dimensions for a perfect fit. (See illustrations below.)



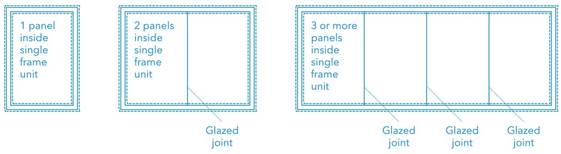
Glass Combinations

SwitchLite Privacy Glass™ can be made with various types of glass combinations as the chart below illustrates. Additional types are available upon request. (*parenthesis indicates combined thickness.)

	1/8" Clear Glass	3/16" Clear Glass	1/4" Clear Glass
1/8" Clear Glass	(5/16")		
1/8" Tinted Glass	(5/16")		
3/16" Clear Glass		(7/16")	
3/16" Tinted Glass		(7/16")	
1/4" Clear Glass			(9/16")
1/4" Tinted Glass			(9/16")
1/4" Clear Glass			(9/16")

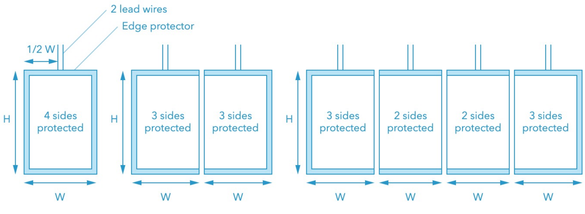
Interior Mounting Units

The type of SwitchLite Privacy Glass™ varies depending on installation needs. "Interior" means that the Privacy Glass units will be mounted in a location where there is no possibility of contact with water.



Exterior/Interior Mounting Units

In all cases, whether for indoor or for outdoor applications, where SwitchLite Privacy Glass™ units are to be installed in a place that is exposed to water, all units are considered "Exterior" units. All "Exterior" units must be properly sealed. On "Exterior" installations, edge protectoirs are used on all four sides unless you plan on glazing panels together.



Exclusive Power Switching

SwitchLite Privacy Glass™ requires the use of a special power transfer box model S200. This controller allows for the use of virtually any type of switch and easily interfaces with many remote controlled systems.

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