



**Switchable Smart Glass Technical Data**

ITEM	STATUS	SPECIFICATION
THICKNESS		5/16, 7/16, 9/16, 13/16
MAX SIZE		78" x 136"
TRANSMITTANCE (PARALLEL LIGHT)	ON (Clear)	80%
	OFF (White)	5%
TRANSMITTANCE (VISIBLE LIGHT)	ON (Clear)	88%
	OFF(White)	52%
ULTRAVIOLET(UV) RESISTANCE	ON (Clear)	98%
	OFF (White)	98%
HAZE	ON (Clear)	3-5%
	OFF (White)	92%
VIEWING ANGLE	ON (Clear)	120°
RESPONSE TIME	ON (Clear)	10MS
	OFF (White)	200MS
OPERATING VOLTAGE	ON (Clear)	AC 50hz/60hz 48V-60V
POWER CONSUMPTION	ON (Clear)	.557W/SQFT
WORKING TEMPERATURE	/	-4-158°F
LIFE TIME	ON (Clear)	>50000H

NOTE:ABOVE TECHNICAL PARAMETERS ONLY FOR REFERENCE