

DATA SHEET

UV Blocking Filters

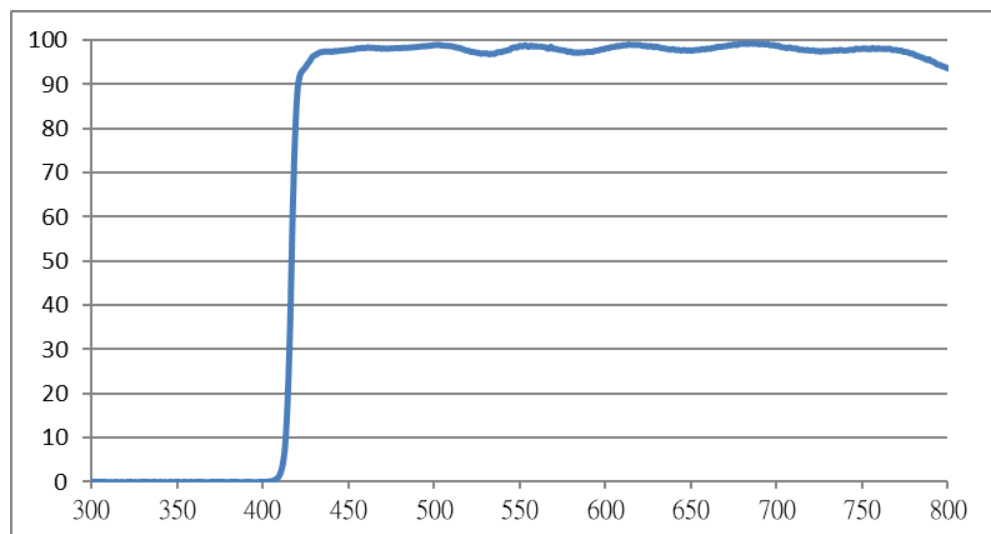
MATERIAL: Borosilicate “Borofloat” Dielectric Coated

SPECTRAL DATA: Tavg<0.5%[300~410nm]

T50%[415~425nm]

Tavg>97%[445~690nm]

Broadband AR Coated both sides



WAVE nm	T%	WAVE nm	T%	WAVE nm	T%	WAVE nm	T%	WAVE nm	T%
300	0.026	410	1.944	520	97.743	630	98.611	740	97.763
310	0.026	420	88.535	530	97.063	640	98.038	750	98.161
320	0.026	430	96.643	540	97.549	650	97.708	760	98.178
330	0.026	440	97.433	550	98.793	660	98.198	770	97.845
340	0.035	450	97.887	560	98.642	670	98.683	780	96.939
350	0.035	460	98.326	570	98.183	680	99.258	790	95.357
360	0.026	470	98.25	580	97.481	690	99.155	800	93.683
370	0.026	480	98.299	590	97.423	700	98.798		
380	0.024	490	98.563	600	98.238	710	98.187		
390	0.034	500	98.976	610	98.907	720	97.746		
400	0.05	510	98.717	620	98.985	730	97.667		