



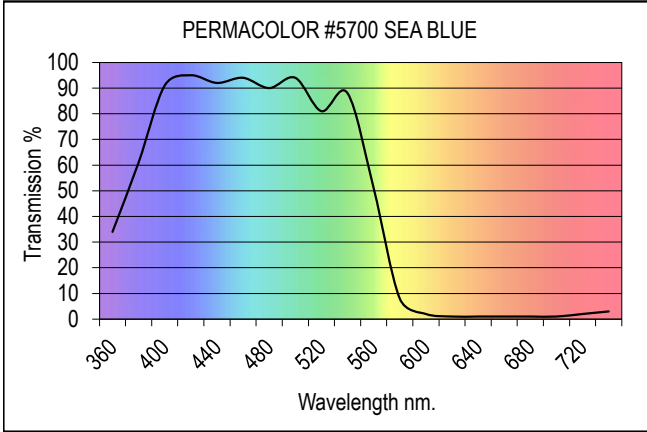
COLOR FILTER TECHNICAL DATA SHEET

SWATCHBOOK: PERMACOLOR
COLOR FILTER: #5700 SEA BLUE
DESCRIPTION: Permanent Color Filter
MAX. TRANS.: 93%

COLORIMETRIC DATA

OBSERVER: CIE 1931 10 Degree
SOURCE:

- 'A' (tungsten)
- 'D65' (daylight)

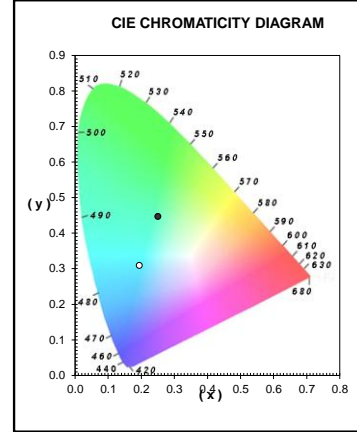


HUNTER LAB SOURCE A	
L*	74.451
A*	-78.719
B*	-37.492

HUNTER LAB SOURCE D65	
L*	82.446
A*	-54.933
B*	-23.639

CIE 1964 10° SOURCE A	
Y	47.410
(x)	0.250
(y)	0.447

CIE 1964 10° SOURCE D65	
Y	61.125
(x)	0.194
(y)	0.309



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	34	61	91	95	92	94	90	94	81	88	51	8	2	1	1	1	1	1	2	3

MATERIAL SPECIFICATIONS:

General Description: Dichroic Coated Glass Filter
 Substrate: Borosilicate
 Thickness: 1.75mm
 3.3mm and 1.1mm also available
 Manufactured in: U.S.A

AVAILABLE SIZES:

Call
 Almost any size/shape available