



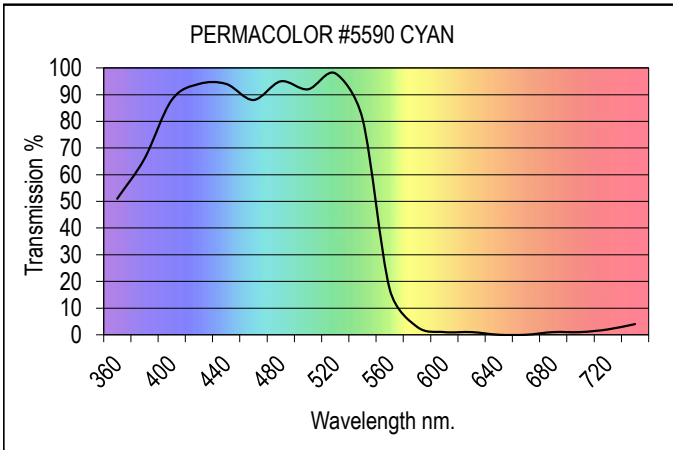
COLOR FILTER TECHNICAL DATA SHEET

SWATCHBOOK: PERMACOLOR
COLOR FILTER: #5590 CYAN
DESCRIPTION: Permanent Color Filter
MAX. TRANS.: 94%

COLORIMETRIC DATA

OBSERVER: CIE 1931 10 Degree
SOURCE:

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

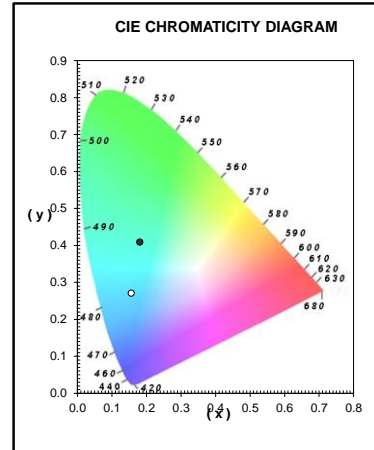


HUNTER LAB SOURCE A	
L*	63.085
A*	-89.259
B*	-56.333

HUNTER LAB SOURCE D65	
L*	73.535
A*	-59.175
B*	-38.132

CIE 1964 10° SOURCE A	
Y	31.689
(x)	0.181
(y)	0.409

CIE 1964 10° SOURCE D65	
Y	45.984
(x)	0.156
(y)	0.271



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	51	66	88	94	94	88	95	92	98	81	17	3	1	1	0	0	1	1	2	4

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