



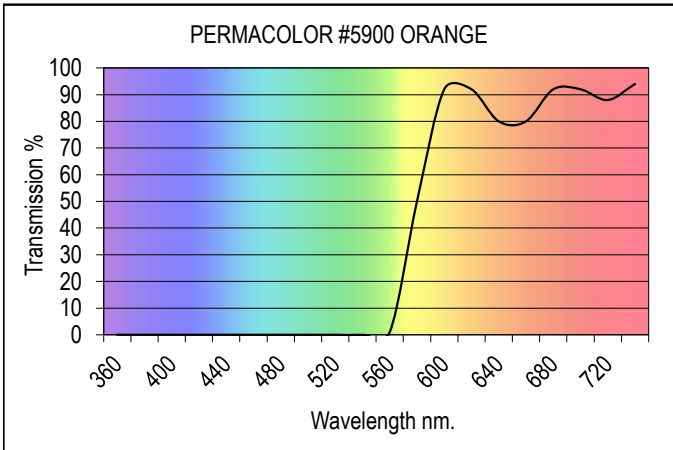
COLOR FILTER TECHNICAL DATA SHEET

SWATCHBOOK: PERMACOLOR
COLOR FILTER: #5900 ORANGE
DESCRIPTION: Permanent Color Filter
MAX. TRANS.: 95%

COLORIMETRIC DATA

OBSERVER: CIE 1931 10 Degree
SOURCE:

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

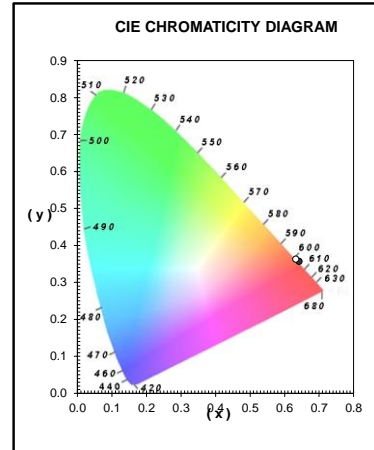


HUNTER LAB SOURCE A	
L*	67.580
A*	64.224
B*	115.366

HUNTER LAB SOURCE D65	
L*	56.588
A*	70.206
B*	96.309

CIE 1964 10° SOURCE A	
Y	37.405
(x)	0.642
(y)	0.357

CIE 1964 10° SOURCE D65	
Y	24.503
(x)	0.633
(y)	0.363



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	0	0	0	0	0	0	0	0	0	0	1	50	92	92	80	80	92	92	88	94

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