



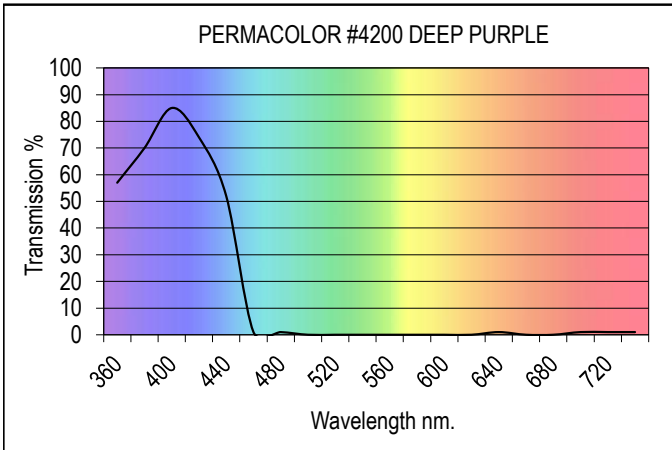
COLOR FILTER TECHNICAL DATA SHEET

SWATCHBOOK: PERMACOLOR
COLOR FILTER: #4200 DEEP PURPLE
DESCRIPTION: Permanent Color Filter
MAX. TRANS.: 89%

COLORIMETRIC DATA

OBSERVER: CIE 1931 10 Degree
SOURCE:

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

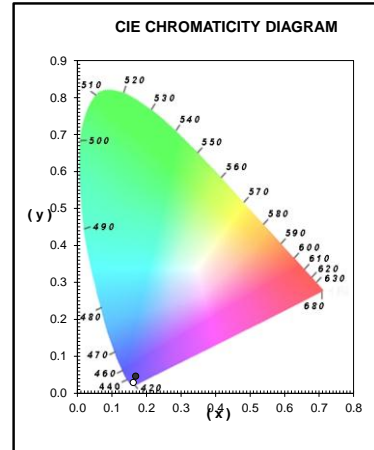


HUNTER LAB SOURCE A	
L*	3.973
A*	42.636
B*	-90.564

HUNTER LAB SOURCE D65	
L*	10.337
A*	90.525
B*	-88.074

CIE 1964 10° SOURCE A	
Y	0.510
(x)	0.169
(y)	0.046

CIE 1964 10° SOURCE D65	
Y	1.170
(x)	0.162
(y)	0.029



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	57	70	85	74	52	1	1	0	0	0	0	0	0	0	1	0	0	1	1	1

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