

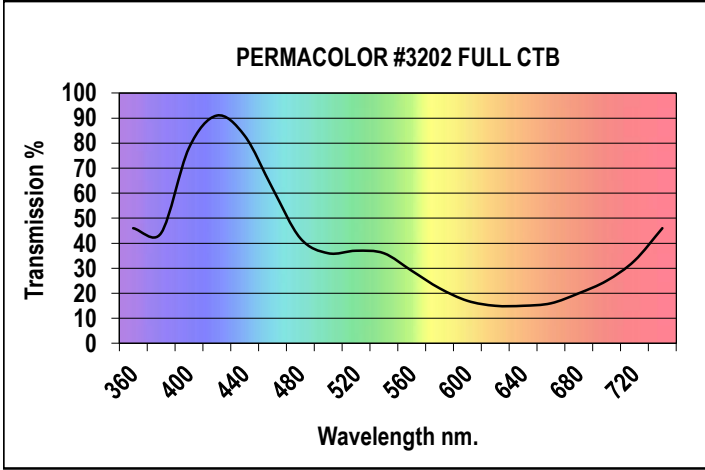


COLOR FILTER TECHNICAL DATA SHEET

SWATCHBOOK: PERMACOLOR
 COLOR FILTER: #3202 FULL CTB
 DESCRIPTION: PERMANENT COLOR FILTER
 MAX. TRANS.: 85%

COLORIMETRIC DATA

OBSERVER: CIE 1931 10 Degree
 SOURCE: • 'A' (tungsten)
 • 'D65' (daylight)

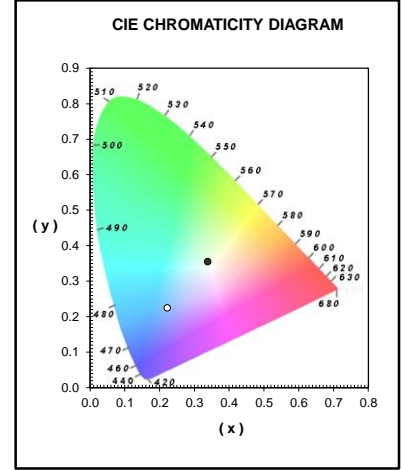


HUNTER LAB SOURCE A
L* 58.496
A* -16.172
B* 144.768

HUNTER LAB SOURCE D65
L* 62.188
A* 4.4962
B* -42.669

CIE 1964 10° SOURCE A
Y 26.487
(x) 0.338
(y) 0.355

CIE 1964 10° SOURCE D65
Y 30.623
(x) 0.222
(y) 0.225



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	46	44	78	91	83	62	42	36	37	36	29	22	17	15	15	16	20	25	33	46

MATERIAL SPECIFICATIONS:

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

AVAILABLE SIZES:

CALL
 Almost Any size/Shape