



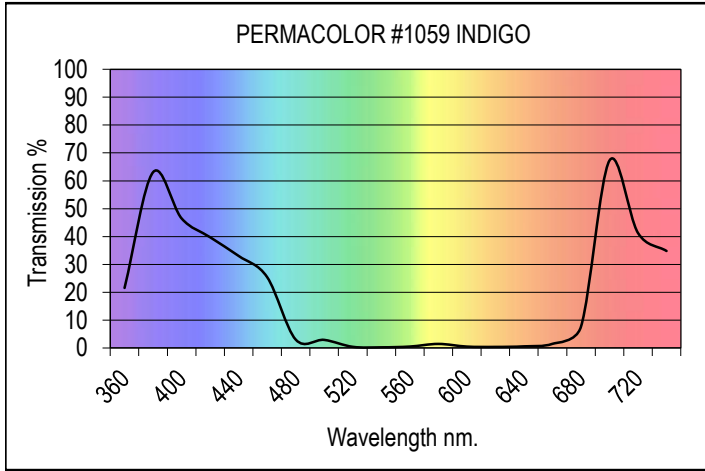
COLOR FILTER TECHNICAL DATA SHEET

SWATCHBOOK: PERMACOLOR
COLOR FILTER: #1059 INDIGO
DESCRIPTION: Permanent Color Filter
MAX. TRANS.: 71%

COLORIMETRIC DATA

OBSERVER: CIE 1931 10 Degree
SOURCE:

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

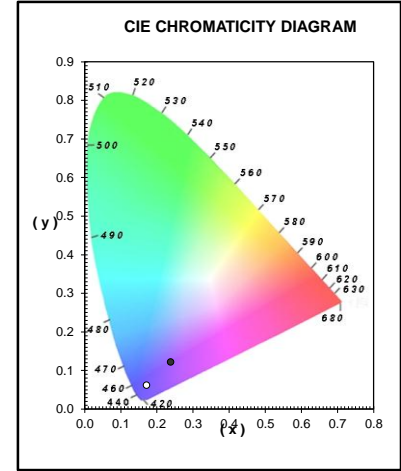


HUNTER LAB SOURCE A	
L*	11.070
A*	24.100
B*	-68.240

HUNTER LAB SOURCE D65	
L*	14.82
A*	57.37
B*	-67.2

CIE 1964 10° SOURCE A	
Y	1.270
(x)	0.238
(y)	0.122

CIE 1964 10° SOURCE D65	
Y	1.880
(x)	0.171
(y)	0.062



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	22	63	47	40	33	25	3	3	0	0	1	1	0	0	1	1	8	67	41	35

MATERIAL SPECIFICATIONS:

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

AVAILABLE SIZES:

Almost any size/Shape
 Call