



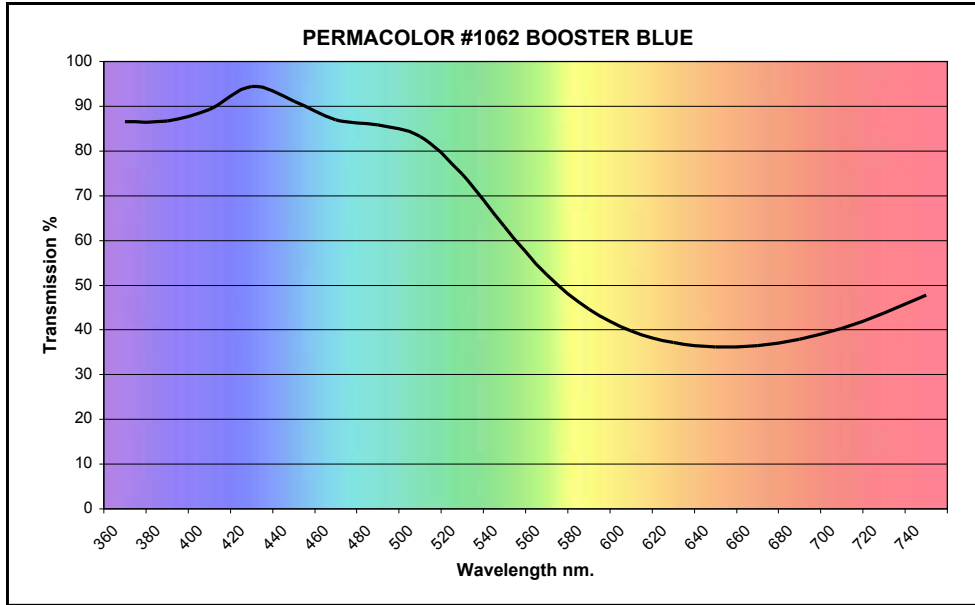
COLOR FILTER TECHNICAL DATA SHEET

SWATCHBOOK: PERMACOLOR
COLOR FILTER: #1062 BOOSTER BLUE
DESCRIPTION: Permanent Color Filter
TRANSMISSION = 54% or -0.9 stop loss
MIREL SHIFT = Not Applicable.
CC EQUIVALENT = Not Applicable.

COLORIMETRIC DATA

OBSERVER: CIE 1964 10°
SOURCE:

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

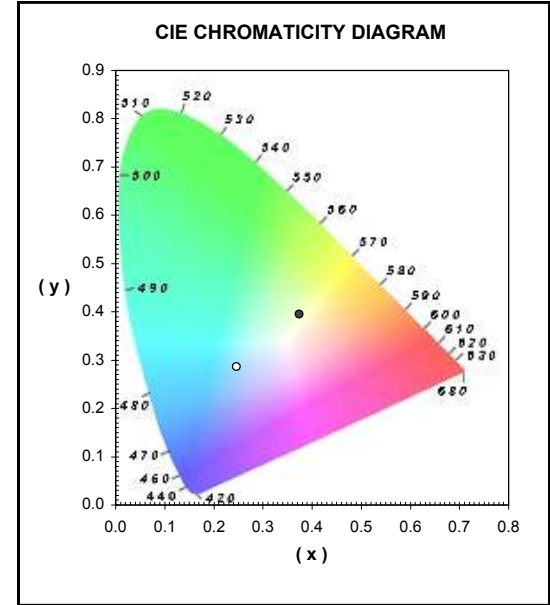


HUNTER LAB SOURCE A	
L*	77.781
A*	-20.851
B*	-29.991

HUNTER LAB SOURCE D65	
L*	81.4413
A*	-13.3358
B*	-24.9461

CIE 1964 SOURCE A	
Y	52.841
(x)	0.374
(y)	0.395

CIE 1964 SOURCE D65	
Y	59.273
(x)	0.247
(y)	0.287



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	87	87	89	94	91	87	86	83	75	63	52	45	40	37	36	36	38	40	44	48

MATERIAL SPECIFICATIONS:

General Description: Dichroic Coated Glass Filter
 Substrate: Borasilicate Glass
 Thickness: 1.75mm (1.1mm and 3.3mm optional)
 Manufactured in: U.S.A

AVAILABLE SIZES:

- 20 in. x 24 in. sheets (50cm x 60cm)
- 24 in. x 25 ft. rolls (60cm x 7.62m)
- 48 in. x 25 ft. rolls (121cm x 7.62m)
- 57 in. x 21 ft. rolls (144cm x 6.4m)
- 13.5 in. Diameter Glass (34.3cm) - Cut to order