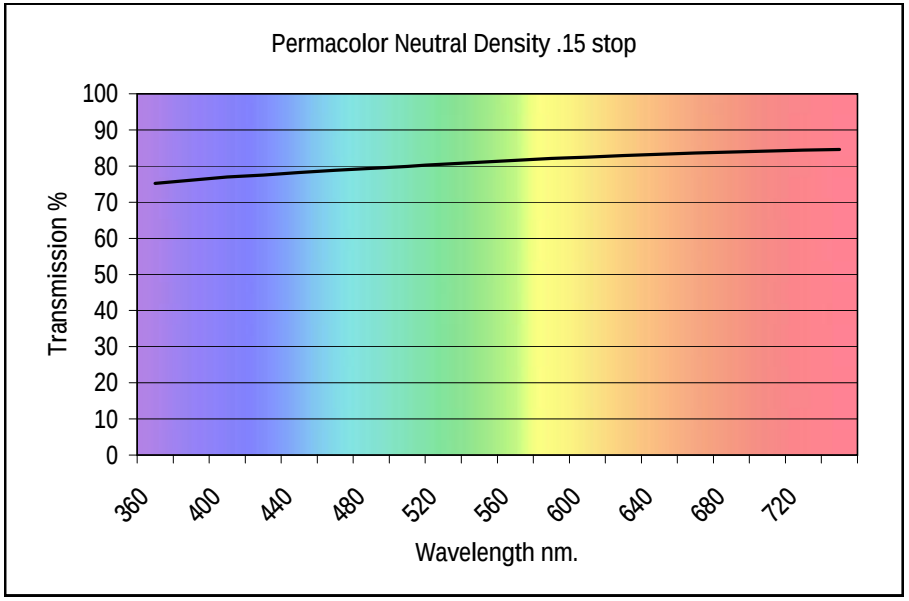
COLOR FILTER TECHNICAL DATA SHEET

SWATCHBOOK: PERMACOLOR
COLOR FILTER: Neutral Density Filter .15 stop
DESCRIPTION: PERMACOLOR
TRANSMISSION = 74% or -0.4 stop loss
MIRED SHIFT = Not Applicable.
CC EQUIVALENT = Not Applicable.

COLORIMETRIC DATA

OBSERVER:		**CIE 1964 10°**	**R:**	3
SOURCE:	•	**'A' (tungsten)**	**G:**	20
	°	**'D65' (daylight)**	**B:**	12

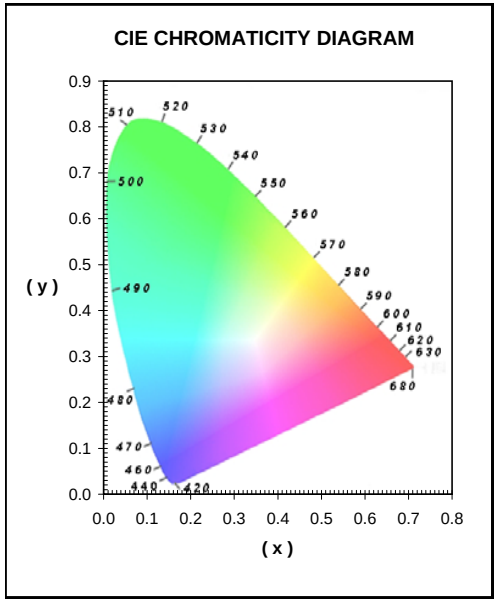


HUNTER LAB SOURCE A
L*
A*
B*

HUNTER LAB SOURCE D65
L*
A*
B*

CIE 1964 10° SOURCE A
Y
(x)
(y)

CIE 1964 10° SOURCE D65
Y
(x)
(y)



nm.	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740
trans %	75	76	77	78	78	79	79	80	81	81	82	82	83	83	83	84	84	84	84	85

MATERIAL SPECIFICATIONS:

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

AVAILABLE SIZES:

Call
Sizes up to 6 x 6" square or 5.5" rounds