XYZ_W=103.66 , 99.99 , 52.43

$A_2 = 2{,}5\ (a_2 - a_{2,n})\ Y$

$B_2 = 2{,}5\ B_c\ (b_2 - b_{2,n})\ Y$

$a_2 = a_{20}\ [\ (x - x_c)\ /\ y]$

$b_2 = b_{20}\ [\ z\ /\ y]$

$a_{20} = 1,\ \ b_{20} = -0{,}4$

$x_c = 0{,}110,\ \ B_c = 1{,}800$

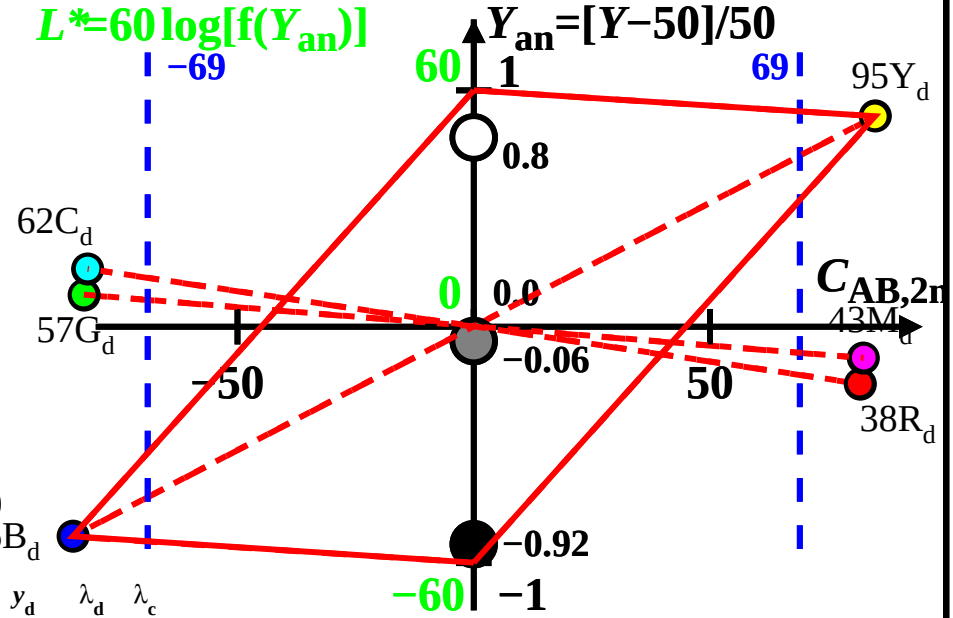
$C_{AB2}=[A_2^2+B_2^2]^{1/2}$

6 *Ostwald* colours (o)

of maximum (m) C_{AB} in

linear colour space ($C_{AB,2}$, Y)

Illumin. P35, Y_W=100, Y_N=0



Name	Range	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R_d	575_775	69.96	37.93	0.14	0.6475	0.3511	605	496
Y_d	500_775	95.43	94.52	2.55	0.4957	0.491	578	472
G_d	500_575	25.67	56.78	2.51	0.3021	0.6682	548	548c
C_d	380_575	33.9	62.26	52.39	0.2282	0.419	496	605
B_d	380_500	8.43	5.67	49.98	0.1316	0.0884	472	578
M_d	575_500	78.19	43.41	50.02	0.4556	0.2529	548c	548
W_d	380_775	103.66	99.99	52.43	0.4047	0.3904	100%	
N_d	380_775	0.1	0.09	0.05	0.4046	0.3903	0%	
Z_d	380_775	18.66	18.0	9.43	0.4047	0.3904	18%	

$f(Y_{an})=\pm[1+10\ |Y_{an}|^n]$

n increases to 1 for:

1. decreasing of the contrast *C*
2. adjacent compared to separate colours.

Parameter:

***Y* & Name**

Illuminant P35

Y_W=100, Y_N=0