XYZ_W=97.93 , 100.0 , 118.95

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

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

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

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

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

$x_c = 0{,}110,\ \ B_c = 0{,}700$

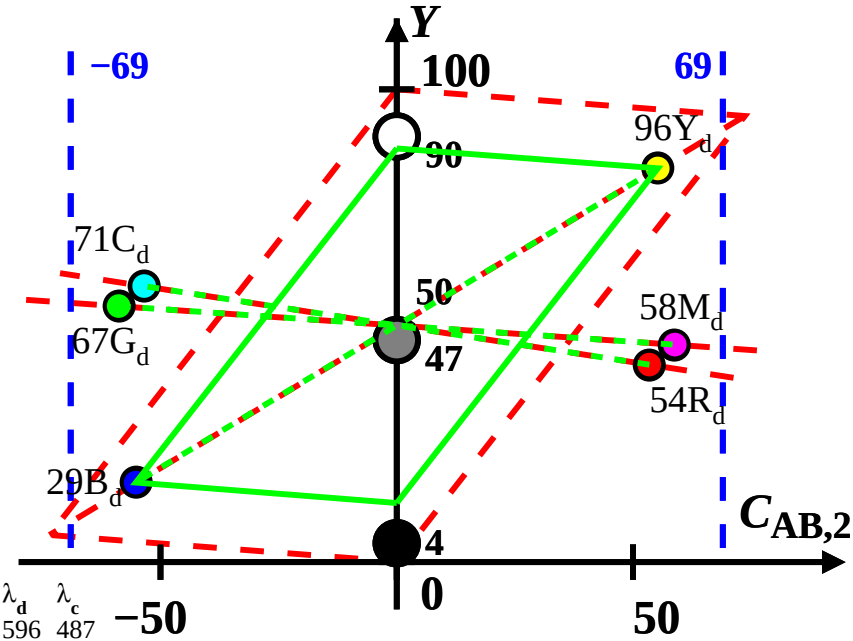
$C_{AB2}=[A_2^2+B_2^2]^{1/2}$

6 *Ostwald* colours (o)

of maximum (m) C_{AB} in

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

Illumin. Q00, Y_W=100, Y_N=25



Name	Range	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R_d	567_775	70.27	54.26	29.89	0.455	0.3513	596	487
Y_d	492_775	82.98	95.79	35.09	0.388	0.4479	570	462
G_d	492_567	37.29	66.63	35.05	0.2683	0.4794	535	535c
C_d	380_567	52.26	70.86	118.94	0.2159	0.2927	487	596
B_d	380_492	39.55	29.32	113.74	0.2165	0.1605	462	570
M_d	567_492	85.24	58.49	113.78	0.331	0.2271	535c	535
W_d	380_775	97.93	100.0	118.95	0.309	0.3155	100%	
N_d	380_775	24.48	25.0	29.73	0.309	0.3155	25%	
Z_d	380_775	17.62	18.0	21.41	0.309	0.3155	18%	

Parameter:

***Y* & Name**

Illuminant Q00

Y_W=100, Y_N=25

BEF80−8A