XYZ_W=97.45 , 100.0 , 95.98

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

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

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

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

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

$x_c = 0{,}110,\ B_c = 0{,}900$

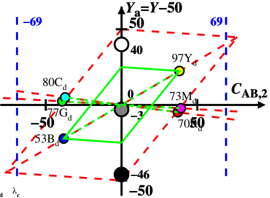
$C_{AB2}=[A_2^2+B_2^2]^{1/2}$

6 *Ostwald*-Farben (o)

von maximalem (m) C_{AB}

linearen Farbenraum ($C_{AB,2}$, Y)

Lichtart P55, Y_W=100, Y_N=50



Name	Bereich	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R_d	569_775	80.8	70.17	48.11	0.4058	0.3524	597	490
Y_d	494_775	89.6	97.41	51.05	0.3763	0.4091	572	464
G_d	494_569	57.61	77.34	51.02	0.3098	0.4158	536	536c
C_d	380_569	65.52	79.97	96.0	0.2713	0.3311	490	597
B_d	380_494	56.73	52.73	93.07	0.2801	0.2603	464	572
M_d	569_494	88.71	72.8	93.09	0.3484	0.2859	536c	536
W_d	380_775	97.45	100.0	95.98	0.3321	0.3407	100%	
N_d	380_775	48.72	50.0	47.99	0.3321	0.3407	50%	
Z_d	380_775	17.54	18.0	17.27	0.3321	0.3407	18%	

Parameter:
***Y* & Name**
Lichtart P55
Y_W=100, Y_N=50