

$XYZ_w = 97.45, 100.0, 95.98$

$A = 2,5 (a - a_n) Y$

$B = 2,5 B_c (b - b_n) Y$

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

$b = b_{20} [z / y]$

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

$x_c = 0,000, B_c = 1,000$

$C_{AB} = [A^2 + B^2]^{1/2}$

6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im
Buntwertdiagramm (A, B)

Lichtart P55, $Y_w = 100, Y_N = 10$

Name	Bereich	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R_d	569_775	67.41	46.23	9.73	0.5463	0.3747	597	490
Y_d	494_775	83.23	95.26	15.02	0.43	0.4922	572	464
G_d	494_569	25.67	59.13	14.98	0.2572	0.5926	536	536c
C_d	380_569	39.9	63.87	95.94	0.1997	0.3198	490	597
B_d	380_494	24.07	14.84	90.66	0.1857	0.1145	464	572
M_d	569_494	81.63	50.97	90.7	0.3655	0.2282	536c	536
W_d	380_775	97.45	100.0	95.98	0.3321	0.3407	100%	
N_d	380_775	9.74	10.0	9.59	0.3321	0.3407	10%	
Z_d	380_775	17.54	18.0	17.27	0.3321	0.3407	18%	

Parameter:

Y & Name

Lichtart P55

$Y_w = 100, Y_N = 10$

