

$XYZ_w = 97.45, 100.0, 95.98$

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

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

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

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

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

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

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

6 Ostwald-Farben (o)

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

Lichtart P55, $Y_w = 100, Y_N = 25$

Name	Bereich	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R_d	569_775	72.43	55.21	24.12	0.4772	0.3637	597	490
Y_d	494_775	85.62	96.07	28.53	0.4072	0.4569	572	464
G_d	494_569	37.65	65.96	28.49	0.285	0.4992	536	536c
C_d	380_569	49.5	69.91	95.97	0.2298	0.3245	490	597
B_d	380_494	36.31	29.05	91.56	0.2314	0.1851	464	572
M_d	569_494	84.29	59.16	91.6	0.3586	0.2516	536c	536
W_d	380_775	97.45	100.0	95.98	0.3321	0.3407	100%	
N_d	380_775	24.36	25.0	23.99	0.3321	0.3407	25%	
Z_d	380_775	17.54	18.0	17.27	0.3321	0.3407	18%	

Parameter:

Y & Name

Lichtart P55

$Y_w = 100, Y_N = 25$

