

$XYZ_w = 97.45, 100.0, 95.98$

$A_1 = 2.5 (a_1 - a_{1,n}) Y$

$B_1 = 2.5 B_c (b_1 - b_{1,n}) Y$

$a_1 = a_{20} [(x - x_c) / y]$

$b_1 = b_{20} [z / y]$

$a_{20} = 1, b_{20} = -0.4$

$x_c = 0.110, B_c = 1.000$

$C_{AB1} = [A_1^2 + B_1^2]^{1/2}$

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
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

$Y_w = 100, Y_n = 10$

