

$XYZ_w = 115.18, 100.0, 26.59$

$A_1 = 2,5 (a_1 - a_{1,n}) Y$

$B_1 = 2,5 B_c (b_1 - b_{1,n}) Y$

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

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

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

$x_c = 0,110, B_c = 1,000$

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

6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im

Buntwertdiagramm (A_1, B_1)

Lichtart P25, $Y_w = 100, Y_n = 25$

Name	Bereich	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R _d	582_775	91.03	56.79	6.7	0.589	0.3675	608	502
Y _d	506_775	112.29	96.85	7.84	0.5175	0.4463	583	478
G _d	506_582	50.16	65.15	7.81	0.4073	0.5291	552	552c
C _d	380_582	53.08	68.32	26.57	0.3587	0.4617	502	608
B _d	380_506	31.83	28.27	25.43	0.3721	0.3305	478	583
M _d	582_506	93.95	59.97	25.45	0.5237	0.3343	552c	552
W _d	380_775	115.18	100.0	26.59	0.4764	0.4136	100%	
N _d	380_775	28.79	25.0	6.64	0.4764	0.4136	25%	
Z _d	380_775	20.73	18.0	4.78	0.4764	0.4136	18%	

