

$XYZ_w = 100.0, 100.0, 100.0$

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

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

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

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

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

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

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

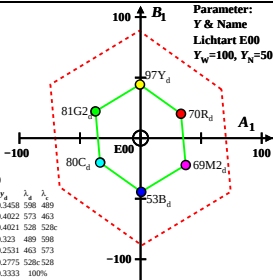
6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im

Buntwertdiagramm (A_1, B_1)

Lichtart E00, $Y_w = 100, Y_n = 50$

Name	Bereich	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R_d	570_775	82.79	70.26	50.12	0.4074	0.3458	598	489
Y_d	494_775	91.73	97.45	53.1	0.3786	0.4022	573	463
$G2_d$	471_575	61.62	81.1	58.95	0.3055	0.4021	528	528c
C_d	380_570	67.35	79.88	100.02	0.2724	0.323	489	598
B_d	380_494	58.41	52.69	97.05	0.2806	0.2531	463	573
$M2_d$	575_471	88.52	69.04	91.19	0.3558	0.2775	528c	528
W_d	380_775	100.0	100.0	100.0	0.3333	0.3333	100%	
N_d	380_775	50.0	50.0	50.0	0.3333	0.3333	50%	
Z_d	380_775	18.0	18.0	18.0	0.3333	0.3333	18%	



BGR50-5A