XYZ_W=97.93 , 100.0 , 118.95

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

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

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

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

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

$x_c = 0{,}110,\ \ B_c = 1{,}000$

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

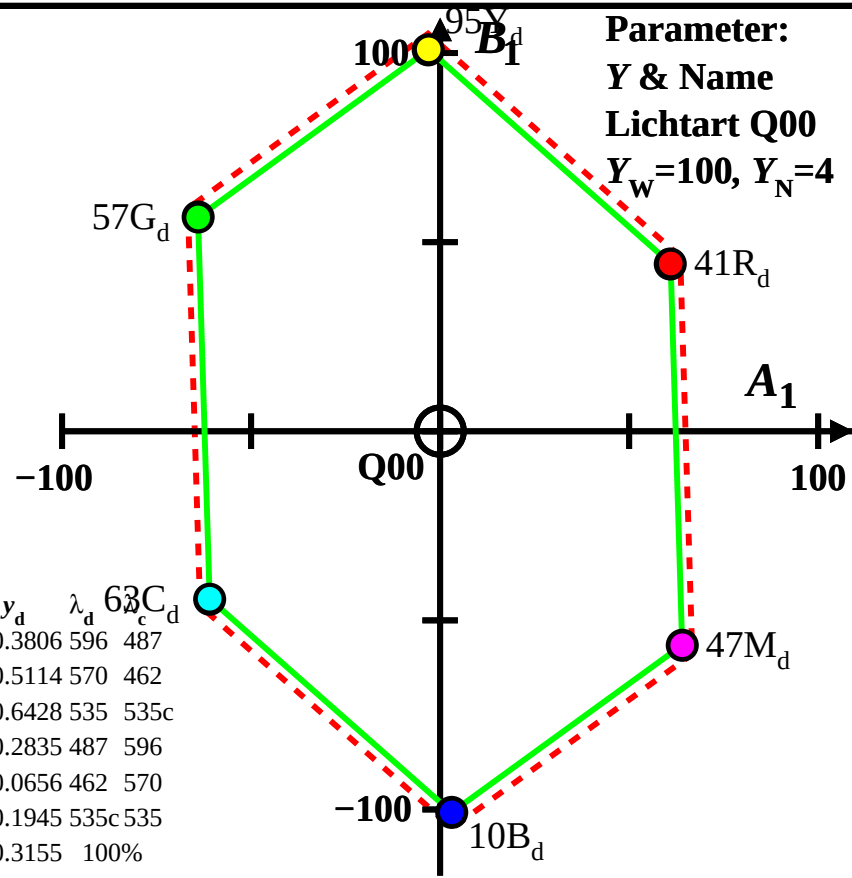
6 *Ostwald*-Farben (o)

von maximalem (m) C_{AB} im

Buntwertdiagram (A_1, B_1)

Lichtart Q00, Y_W=100, Y_N=4

Name	Bereich	X_d	Y_d	Z_d	x_d	y_d	λ_d	$\lambda_c C_d$
R_d	567_775	62.49	41.42	4.92	0.5741	0.3806	596	487
Y_d	492_775	78.77	94.59	11.57	0.4259	0.5114	570	462
G_d	492_567	20.28	57.26	11.53	0.2277	0.6428	535	535c
C_d	380_567	39.45	62.67	118.91	0.1784	0.2835	487	596
B_d	380_492	23.18	9.51	112.25	0.1599	0.0656	462	570
M_d	567_492	81.66	46.84	112.3	0.3391	0.1945	535c	535
W_d	380_775	97.93	100.0	118.95	0.309	0.3155	100%	
N_d	380_775	3.91	4.0	4.75	0.309	0.3155	4%	
Z_d	380_775	17.62	18.0	21.41	0.309	0.3155	18%	



BGH60−8A