

$XYZ_w = 97.93, 100.0, 118.95$

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

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

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

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

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

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

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

6 Ostwald-Farben (o)

von maximalem (m)  $C_{AB}$  im

Buntwertdiagramm ( $A_1, B_1$ )

Lichtart Q00,  $Y_w = 100, Y_n = 10$

Name	Bereich	$X_d$	$Y_d$	$Z_d$	$x_d$	$y_d$	$\lambda_c$	$\lambda_c$
R <sub>d</sub>	567_775	64.71	45.09	12.05	0.531	0.37	596	487
Y <sub>d</sub>	492_775	79.97	94.93	18.29	0.4139	0.4913	570	462
G <sub>d</sub>	492_567	25.14	59.93	18.25	0.2433	0.58	535	535c
C <sub>d</sub>	380_567	43.11	65.01	118.92	0.1898	0.2863	487	596
B <sub>d</sub>	380_492	27.85	15.17	112.68	0.1789	0.0974	462	570
M <sub>d</sub>	567_492	82.68	50.17	112.72	0.3366	0.2042	535c	535
W <sub>d</sub>	380_775	97.93	100.0	118.95	0.309	0.3155	100%	
N <sub>d</sub>	380_775	9.79	10.0	11.89	0.309	0.3155	10%	
Z <sub>d</sub>	380_775	17.62	18.0	21.41	0.309	0.3155	18%	

Parameter:  
Y & Name

Lichtart Q00

$Y_w = 100, Y_n = 10$

