

$XYZ_w = 102.06, 100.0, 81.06$

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

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

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

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

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

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

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

6 Ostwald-Farben (o)

von maximalem (m)  $C_{AB}$  im  
Buntwertdiagramm (A, B)

Lichtart P00,  $Y_w = 100, Y_n = 10$

Name	Bereich	$X_d$	$Y_d$	$Z_d$	$x_d$	$y_d$	$\lambda_d$	$\lambda_c$
R <sub>d</sub>	572_775	72.33	46.59	8.22	0.5688	0.3664	600	491
Y <sub>d</sub>	496_775	90.07	95.04	11.7	0.4576	0.4828	575	467
G <sub>d</sub>	496_572	28.05	58.54	11.66	0.2854	0.5958	541	541c
C <sub>d</sub>	380_572	40.05	63.51	81.02	0.2169	0.344	491	600
B <sub>d</sub>	380_496	22.3	15.06	77.55	0.194	0.1311	467	575
M <sub>d</sub>	572_496	84.33	51.56	77.59	0.395	0.2415	541c	541
W <sub>d</sub>	380_775	102.06	100.0	81.06	0.3604	0.3531	100%	
N <sub>d</sub>	380_775	10.2	10.0	8.1	0.3604	0.3531	10%	
Z <sub>d</sub>	380_775	18.37	18.0	14.59	0.3604	0.3531	18%	

Parameter:

Y & Name

Lichtart P00

$Y_w = 100, Y_n = 10$

