

$XYZ_w = 108.04, 100.0, 39.55$

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

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

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

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

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

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

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

6 Ostwald-Farben (o)

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

Lichtart P30, $Y_w = 100, Y_n = 25$

Name	Bereich	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R_d	578_775	85.68	57.05	9.95	0.5611	0.3736	604	498
Y_d	503_775	103.54	96.95	11.84	0.4875	0.4566	580	473
G_d	503_578	44.97	65.0	11.81	0.3692	0.5337	546	546c
C_d	380_578	49.5	68.07	39.52	0.3151	0.4332	498	604
B_d	380_503	31.64	28.16	37.63	0.3247	0.289	473	580
M_d	578_503	90.21	60.11	37.66	0.4798	0.3197	546c	546
W_d	380_775	108.04	100.0	39.55	0.4363	0.4038	100%	
N_d	380_775	27.01	25.0	9.88	0.4363	0.4038	25%	
Z_d	380_775	19.44	18.0	7.11	0.4363	0.4038	18%	

Parameter:

Y & Name

Lichtart P30

$Y_w = 100, Y_n = 25$

