

$XYZ_W=99.2, 100.0, 76.07$

$A_2 = 2,5 (a_2 - a_{2,n}) Y$

$B_2 = 2,5 B_c (b_2 - b_{2,n}) Y$

$a_2 = a_{20} [(x - x_c) / y]$

$b_2 = b_{20} [z / y]$

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

$x_c = 0,110, B_c = 1,100$

$C_{AB2} = [A_2^2 + B_2^2]^{1/2}$

6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im
Buntwertdiagramm (A_2, B_2)

Lichtart P45, $Y_W=100, Y_N=4$

Name	Bereich	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R _d	572_775	67.55	41.43	3.16	0.6023	0.3694	600	492
Y _d	497_775	87.36	94.95	7.15	0.461	0.5011	574	467
G _d	497_572	23.87	57.61	7.11	0.2694	0.6501	541	541c
C _d	380_572	35.72	62.66	76.03	0.2047	0.3592	492	600
B _d	380_497	15.9	9.15	72.03	0.1638	0.0942	467	574
M _d	572_497	79.39	46.49	72.07	0.401	0.2348	541c	541
W _d	380_775	99.2	100.0	76.07	0.3603	0.3632	100%	
N _d	380_775	3.96	4.0	3.04	0.3603	0.3632	4%	
Z _d	380_775	17.85	18.0	13.69	0.3603	0.3632	18%	

