

$XYZ_W = 98.07, 100.0, 118.22$

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

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

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

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

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

$x_c = 0,110, B_c = 0,700$

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

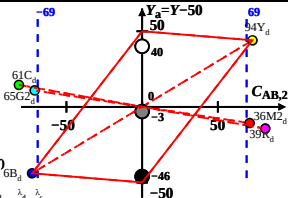
6 Ostwald-Farben (o)

von maximalem (m) C_{AB}

linearen Farbenraum (C_{AB2}, Y)

Lichtart C00, $Y_W = 100, Y_N = 0$

Name	Bereich	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R _d	567_775	61.25	39.34	0.28	0.6071	0.3899	596	487
Y _d	492_775	78.47	94.03	7.15	0.4367	0.5233	571	463
G2 _d	474_575	24.26	64.53	21.1	0.2208	0.5871	529	529c
C _d	380_567	37.0	60.85	118.17	0.1713	0.2816	487	596
B _d	380_492	19.79	6.16	111.3	0.1442	0.0449	463	571
M2 _d	575_474	73.99	35.66	97.35	0.3574	0.1722	529c	529
W _d	380_775	98.07	100.0	118.22	0.31	0.3161	100%	
N _d	380_775	0.09	0.1	0.11	0.3099	0.316	0%	
Z _d	380_775	17.65	18.0	21.28	0.31	0.3161	18%	



Parameter:

Y & Name

Lichtart C00

$Y_W = 100, Y_N = 0$