

$XYZ_W = 97.93, 100.0, 118.95$

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

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

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

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

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

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

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

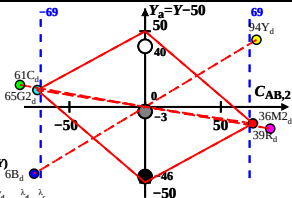
6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im

linearen Farbenraum (C_{AB2}, Y)

Lichtart Q00, $Y_W = 100, Y_N = 0$

Name	Bereich	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R_d	567_775	61.05	39.04	0.28	0.6081	0.3889	596	487
Y_d	492_775	77.98	94.36	7.21	0.4343	0.5255	570	462
$G2_d$	474_575	23.58	64.55	20.1	0.2178	0.5964	529	529c
C_d	380_567	37.07	61.15	118.9	0.1707	0.2816	487	596
B_d	380_492	20.14	5.83	111.98	0.1459	0.0422	462	570
$M2_d$	575_474	74.54	35.64	99.09	0.3562	0.1703	529c	529
W_d	380_775	97.93	100.0	118.95	0.309	0.3155	100%	
N_d	380_775	0.09	0.1	0.11	0.3089	0.3154	0%	
Z_d	380_775	17.62	18.0	21.41	0.309	0.3155	18%	



Parameter:

Y & Name

Lichtart Q00

$Y_W = 100, Y_N = 0$

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