

$XYZ_W=109.84, 99.99, 35.58$

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

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

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

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

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

$x_c = 0,110, B_c = 2,500$

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

6 Ostwald colours (o), $C_{AB,2} = \text{const}$

colour space ($C_{AB,2}, L^*_{CIE}$)

$L^*_{CIE} = 116(Y/100)^{1/3} - 16$ ($Y > 0,8856$) or

$L^*_{CIE} = 116[(841/108)(Y/100) + 4/29] - 16$

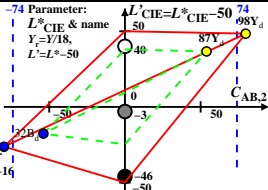
Illumin. A00, $Y_W = 72.0, Y_N = 4.5$

-74 Parameter:

L^*_{CIE} & name

$Y_r = Y/18,$

$L' = L^* - 50$



Name	Range	X	Y	Z	x	y	λ_d	λ_c	a_2	b_2	c_2	A_2	B_2	$C_{AB,2}$	$h_{AB,2}$	Y_r	L'_{CIE}	L'_{Clr}	L'_{TUr}	L'_{TAr}
R_n	579_775	58.86	33.53	1.62	0.626	0.356605	499	1.446	-0.048	0.69	51.8	25.7	57.8	26	1.86	14.5	15.2	15.4	13.1	
Y_n	504_775	75.46	69.28	3.17	0.51	0.468581	474	0.854	-0.045	0.311	4.4	53.6	53.8	85	3.84	36.6	37.5	33.4	26.3	
G_n	504_579	21.53	40.25	3.15	0.331	0.619547	547	0.357	-0.078	0.546	-47.3	27.9	54.9	149	2.23	19.6	20.3	20.0	16.7	
C_n	380_579	25.17	42.96	25.59	0.268	0.458499	605	0.345	-0.595	0.539	-51.8	-25.7	57.8	206	2.38	21.5	22.2	21.6	18.0	
B_n	380_504	8.57	7.21	24.04	0.215	0.181474	581	0.581	-3.332	2.986	-4.4	-53.6	53.8	265	0.4	-17.7	-17.3	-22.7	-18.8	
M_n	579_504	62.49	36.24	24.07	0.508	0.295547	547	1.351	-0.664	0.606	47.3	-27.9	54.9	329	2.01	16.7	17.3	17.3	14.7	
W_n	380_775	79.09	71.99	25.61	0.447	0.407	72%		0.828	-0.355	0.01	0.0	0.0	0.0	0	4.0	37.9	38.8	34.4	26.9
N_n	380_775	4.94	4.49	1.6	0.447	0.407	4%		0.828	-0.355	0.01	0.0	0.0	0.0	180	0.25	-24.7	-24.4	-34.4	-26.9
U_n	380_775	19.77	17.99	6.4	0.447	0.407	18%		0.828	-0.355	0.01	0.0	0.0	0.0	180	1.0	-0.4	0.0	0.0	0.0