

$XYZ_W=109.84, 99.99, 35.58$

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

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

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

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

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

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

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

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

Farbenraum ($C_{AB,2} Y$)

$Y = 18Y_r$

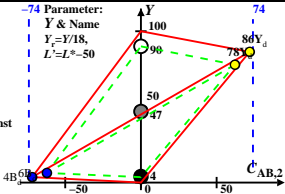
-74 Parameter:

$Y \& \text{Name}$

$Y_r = Y/18,$

$L' = L^* - 50$

74



Lichtart A00, $Y_W=90.0, Y_N=3.6$

Name	Bereich	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'_{Cl}	L'_{Tu}	L'_{Tar}
R	579_775	65.67	36.68	1.18	0.634	0.354	605	499	1.479	-0.032	0.727	59.7	29.6	66.6	26	2.03	17.0	17.7	17.6	14.9
Y _n	504_775	84.79	77.87	2.96	0.511	0.47	581	474	0.854	-0.038	0.318	5.1	61.8	62.0	85	4.32	40.7	41.6	36.4	28.1
G	504_579	22.67	44.42	2.93	0.323	0.634	547	40.337	-0.066	0.57	-54.5	32.1	63.3	149	2.46	22.5	23.2	22.4	18.6	
C _n	380_579	26.86	47.55	28.79	0.26	0.46	499	605	0.326	-0.605	0.561	-59.7	-29.6	66.6	206	2.64	24.5	25.2	24.1	19.9
B	380_504	7.74	6.36	27.0	0.188	0.154	474	581	0.505	-4.241	3.898	-5.1	-61.8	62.0	265	0.35	-19.6	-19.3	-25.8	-21.1
M	579_504	69.85	39.81	27.03	0.51	0.291	547	1.376	-0.679	0.636	54.5	-32.1	63.3	329	2.21	19.3	20.0	19.7	16.5	
W _d	380_775	98.86	89.99	32.02	0.447	0.407	90%	0.828	-0.355	0.01	0.0	0.0	0.0	0	4.99	45.9	46.9	40.0	30.1	
N _d	380_775	3.95	3.59	1.28	0.447	0.407	3%	0.828	-0.355	0.01	0.0	0.0	0.0	0	181	0.19	-27.6	-27.4	-40.0	-30.1
U _d	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	0	180	1.0	-0.4	0.0	0.0	0.0

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