

$XYZ_W=100.93, 100.0, 64.68$

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

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

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

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

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

$x_c = 0,110, B_c = 1,300$

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

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

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

$Y = 18Y_r$

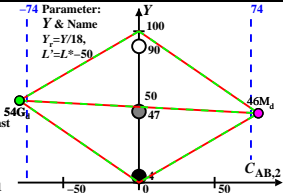
-74 Parameter:

Y & Name

$Y_r = Y/18,$

$L' = L^* - 50$

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Lichtart P40,  $Y_W=100.0, Y_N=0.1$

Name	Bereich	X	Y	Z	x	y	$\lambda_d$	$\lambda_c$	$a_2$	$b_2$	$c_2$	$A_2$	$B_2$	$C_{AB,2}$	$h_{AB,2}$	$Y_r$	$L^*_{CB}$	$L^*_{Cb}$	$L^*_{TUr}$	$L^*_{Tar}$
R <sub>n</sub>	573_775	70.19	41.14	0.05	0.63	0.369600	493	1.408	0.0	0.768	71.0	34.5	79.0	25	2.28	70.2	70.9	70.5	67.2	
Y <sub>n</sub>	498_775	90.58	95.34	4.06	0.476	0.501576	468	0.73	-0.022	0.314	3.2	74.8	74.9	87	5.29	98.1	99.1	91.4	80.9	
G <sub>n</sub>	498_573	20.4	54.21	4.02	0.259	0.689540	540	0.216	-0.038	0.582	-67.8	40.3	78.9	149	3.01	78.5	79.3	77.4	72.2	
C <sub>n</sub>	380_573	30.74	58.86	64.64	0.199	0.381493	600	0.234	-0.571	0.537	-71.0	-34.5	79.0	205	3.27	81.2	82.0	79.4	73.6	
B <sub>n</sub>	380_498	10.35	4.66	60.62	0.136	0.061468	576	0.435	-6.762	6.432	-3.2	-74.8	74.9	267	0.25	25.7	26.0	16.4	23.6	
M <sub>n</sub>	573_498	80.53	45.79	60.67	0.43	0.244540	540	1.309	-0.688	0.689	67.8	-40.3	78.9	329	2.54	73.4	74.1	73.2	69.2	
W <sub>n</sub>	380_775	100.93	100.0	64.68	0.379	0.376	100%	0.717	-0.336	0.01	0.0	0.0	0.0	0	5.55	100.0	101.0	92.6	81.5	
N <sub>d</sub>	380_775	0.01	0.01	0.0	0.378	0.375	0%	0.716	-0.336	0.01	0.0	0.0	0.0	0	180	0.0	0.0	0.0	-136.201	
U <sub>d</sub>	380_775	18.16	18.0	11.64	0.379	0.376	18%	0.717	-0.336	0.01	0.0	0.0	0.0	166	1.0	49.5	50.0	50.0	50.0	