

Basic and mixture colours of the sRGB colour space for D65, Y_w=88.6

Code	X _{88.6}	Y _{88.6}	Z _{88.6}	x	y	z	h _{xy}	i _d	λ _d	i _c	λ _c
R ₄ D65, sRGB	36.53	18.83	1.71	0.64	0.33	0.03	0.1	41	606	17	486
Y ₄ D65, sRGB	68.21	82.19	12.27	0.4193	0.5052	0.0754	58.8	33	565	11	459
G ₄ D65, sRGB	31.67	63.35	10.55	0.3	0.6	0.0999	92.6	28	544	-1	544c
C ₄ D65, sRGB	47.66	69.75	94.75	0.2246	0.3287	0.4465	180.1	17	486	41	606
B ₄ D65, sRGB	15.98	6.39	84.19	0.15	0.06	0.7899	238.8	11	459	33	565
M ₄ D65, sRGB	52.52	25.23	85.9	0.3209	0.1541	0.5249	272.7	-1	544c	28	544
N ₄ D65, sRGB	0.84	0.88	0.96	0.3127	0.329	0.3582	359.9	-1	544c	-1	459c
W ₄ D65, sRGB	84.19	88.59	96.46	0.3127	0.329	0.3582	359.9	-1	544c	-1	459c

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Code	X _{88.6}	Y _{88.6}	Z _{88.6}	C _{AB}	a [*]	b [*]	h _{AB}	i _d	λ _d	i _c	λ _c
R ₄ D65, sRGB	18.83	18.62	7.52	20.09	1.9393	-0.0363	21.9	41	606	17	486
Y ₄ D65, sRGB	82.19	-9.9	30.89	32.44	0.8298	-0.0597	107.7	33	565	13	467
G ₄ D65, sRGB	63.35	-28.53	23.37	36.88	0.4999	-0.0666	140.6	29	545	-1	545c
C ₄ D65, sRGB	69.75	-18.63	-7.52	20.09	0.6833	-0.5433	201.9	17	486	43	618
B ₄ D65, sRGB	6.39	9.9	-30.89	32.44	2.4999	-5.2665	287.7	11	458	32	562
M ₄ D65, sRGB	25.23	28.53	-23.37	36.88	2.0814	-1.3618	320.6	-1	533c	26	533
N ₄ D65, sRGB	0.88	0.0	0.0	0.01	0.9503	-0.4355	82.1	38	591	16	483
W ₄ D65, sRGB	88.59	0.0	0.0	0.01	0.9504	-0.4355	0.0	38	591	16	484

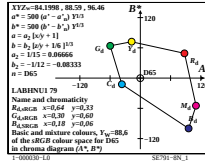
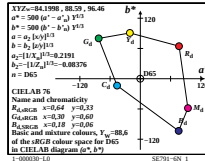
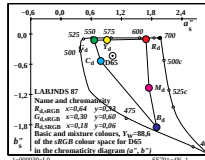
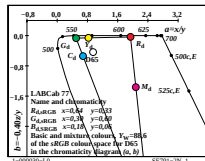
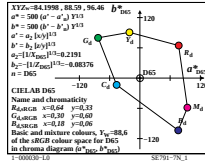
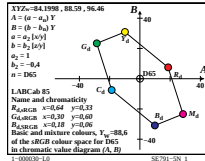
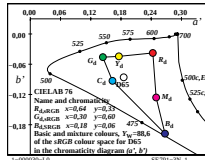
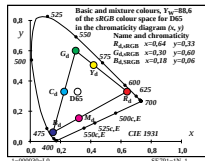
Basic and mixture colours of the sRGB colour space for D65, Y_w=88.6

Code	L _{88.6}	a _{88.6}	b _{88.6}	C _{ab}	a [*]	b [*]	h _{ab}	i _d	λ _d	i _c	λ _c
R ₄ D65, sRGB	50.5	76.9	64.45	100.34	0.2732	-0.0376	39.9	-1	479c	15	479
Y ₄ D65, sRGB	92.66	-20.7	90.74	93.05	0.2058	-0.0444	102.8	32	562	14	470
G ₄ D65, sRGB	83.63	-82.75	79.86	115.01	0.1738	-0.046	136.0	27	536	9	449
C ₄ D65, sRGB	86.87	-46.17	-13.56	48.12	0.1929	-0.0927	196.3	16	484	-1	484c
B ₄ D65, sRGB	30.41	76.0	-103.55	128.45	0.2971	-0.1976	306.2	12	461	28	544
M ₄ D65, sRGB	57.31	94.33	-58.41	110.95	0.2796	-0.1259	328.2	-1	524c	24	524
N ₄ D65, sRGB	8.09	0.0	0.0	0.0	0.2153	-0.0861	0.1	-1	524c	-1	461c
W ₄ D65, sRGB	95.41	0.0	0.0	0.0	0.2153	-0.0861	0.1	-1	524c	-1	461c

Basic and mixture colours of the sRGB colour space for D65, Y_w=88.6

CodeD65	L [*] _{88.6}	a [*] _{88.6}	b [*] _{88.6}	C [*] _{ab}	a [*]	b [*]	h _{ab}	i _d	λ _d	i _c	λ _c
R ₄ D65, sRGB	50.5	76.92	64.54	100.41	0.2732	-0.0376	39.9	-1	479c	15	479
Y ₄ D65, sRGB	92.66	-20.7	90.74	93.07	0.2059	-0.0444	102.8	32	562	14	470
G ₄ D65, sRGB	83.63	-82.77	79.89	115.03	0.1739	-0.046	136.0	27	536	9	449
C ₄ D65, sRGB	86.87	-46.17	-13.57	48.13	0.1929	-0.0927	196.3	16	484	-1	484c
B ₄ D65, sRGB	30.41	76.05	-103.58	128.51	0.2972	-0.1976	306.2	12	461	28	544
M ₄ D65, sRGB	57.31	94.35	-58.42	110.97	0.2797	-0.1259	328.2	-1	524c	24	524
N ₄ D65, sRGB	8.09	0.0	0.0	0.0	0.2154	-0.0861	158.1	23	515	-1	515c
W ₄ D65, sRGB	95.41	0.0	0.0	0.0	0.2154	-0.0861	134.1	27	536	10	451

TUB-test chart SE79; sRGB: Basic and mixture colours
XYZ, YABCh, LabCh* data; 2° and 10°, Yn=88,6



input: w/rgb/cmyk -> w/rgb/cmyk
output: no change