

Optimalfarben (o) RYGBCM von maximalem (m) C_{AB}; D65, Y_m=520_770, CIEXYZ

Code, K=1:25	X	Y	Z	x	y	z	h _{xy}	i _d	h _d	i _c	λ _c
R _m 570_770	52.74	33.13	0.43	0.6111	0.3838	0.005	237.6	38	592	16	484
Y _m 520_770	69.06	73.84	1.43	0.4784	0.5115	0.0099	225.1	34	570	14	471
G _m 470_570	19.12	55.48	23.97	0.194	0.5627	0.2432	210.3	22	512	-1	512e
C _m 380_570	33.12	57.21	97.96	0.1759	0.308	0.5202	214.6	16	484	38	592
B _m 380_520	16.81	16.49	96.95	0.129	0.1266	0.7442	226.8	14	471	34	570
M _m 570_470	66.73	34.85	74.35	0.3792	0.198	0.4227	246.5	-1	512e	22	512
R _o 570_445	59.49	33.47	33.69	0.4696	0.2642	0.266	241.8	-1	491c	18	491
G _o 520_570	16.94	46.53	24.3	0.257	0.706	0.0369	214.3	27	538	-1	538e
W ₁ 380_770	85.53	90.0	98.0	0.3127	0.329	0.3582	226.4	-1	538e	27	538

Optimalfarben (o) RYGBCM von maximalem (m) C_{AB}; D65, Y_m=520_770, YAB_77

Code, K=1:25	Y	A	B	ε _{AB}	a	b	h _{AB}	i _d	λ _d	i _c	λ _c
R _m 570_770	33.13	21.25	14.25	25.59	1.592	-0.0052	33.8	38	592	16	484
Y _m 520_770	73.84	-1.12	31.59	31.61	0.9352	-0.0077	92.0	34	570	14	474
G _m 470_570	55.48	-33.6	14.57	36.63	0.3447	-0.1728	156.5	23	515	-1	515e
C _m 380_570	57.21	-21.25	-14.26	25.59	0.5789	-0.6848	213.8	16	484	38	592
B _m 380_520	16.49	1.13	-31.59	31.61	0.1092	-2.3507	272.0	14	471	33	568
M _m 570_470	34.85	33.6	-14.57	36.62	0.1944	-0.8536	336.5	-1	540c	20	504
R _o 570_445	33.47	27.67	1.1	27.69	1.7772	-0.4026	2.2	-1	490c	18	490
G _o 520_570	46.53	-27.28	19.29	33.42	0.364	-0.0209	144.7	27	538	-1	538e
W ₁ 380_770	90.0	0.0	0.0	0.01	0.9504	-0.4355	353.4	38	591	16	484

Optimalfarben (o) RYGBCM von maximalem (m) C_{AB}; D65, Y_m=520_770, CIELAB_76

Code, K=1:25	L*	a*	b*	C _{AB}	a'	b'	h _{AB}	i _d	λ _d	i _c	λ _c
R _m 570_770	64.27	64.9	104.07	122.65	0.2559	-0.0197	58.0	39	596	15	476
Y _m 520_770	88.85	-2.42	133.42	133.44	0.2143	-0.0225	91.0	34	570	14	472
G _m 470_570	79.32	-117.8243	56.75	126.61	0.1536	-0.0633	159.7	22	514	-1	514e
C _m 380_570	80.3	-63.21	-27.03	68.75	0.1826	-0.1002	203.1	16	482	-1	482e
B _m 380_520	47.63	64.6	-82.7	82.95	0.2205	-0.1511	274.4	14	471	33	568
M _m 570_470	65.64	92.5	-35.38	99.04	0.2721	-0.1078	339.0	-1	514e	22	514
R _o 570_445	64.55	80.52	3.58	80.6	0.2654	-0.0839	2.5	-1	490c	18	490
G _o 520_570	73.89	-106.0498	57	144.78	0.1564	-0.0313	137.0	27	535	9	446
W ₁ 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	329.4	-1	524e	24	524

Optimalfarben (o) RYGBCM von maximalem (m) C_{AB}; D65, Y_m=520_770, LABHNU1_79

Code, K=1:25	L*	A*	B*	C _{AB}	a'	b'	h _{AB}	i _d	λ _d	i _c	λ _c
R _m 570_770	64.27	68.68	68.83	97.24	0.1728	-0.047	45.0	38	592	15	479
Y _m 520_770	88.85	-2.12	88.78	88.78	0.129	-0.0475	91.3	34	570	14	472
G _m 470_570	79.32	-76.99	37.48	85.63	0.0896	-0.0702	154.0	21	508	9	449
C _m 380_570	80.3	-47.71	-24.9	53.81	0.1052	-0.1028	207.5	16	483	42	613
B _m 380_520	47.63	58.3	-78.75	78.97	0.1346	-0.1517	274.2	14	471	33	569
M _m 570_470	65.64	104.96	-32.83	109.97	0.1942	-0.11	342.6	7	438	20	501
R _o 570_445	64.55	88.8	3.23	88.86	0.1851	-0.0878	2.0	-1	491c	18	491
G _o 520_570	73.89	-70.29	71.33	100.15	0.0909	-0.0502	134.5	27	536	12	462
W ₁ 380_770	96.0	0.0	0.0	0.0	0.13	-0.0899	345.9	12	461	27	535

