

Optimalfarben (o) RYGBCM von maximalem (m) C_{ab}, 10° D65, Y_{mc}=520, 770, CIEXYZ

Code, K=1:25	X ₁₀	Y ₁₀	Z ₁₀	x ₁₀	y ₁₀	z ₁₀	h _{xy,10}	h _a	h _b	i _c	λ _c
R _o	570,770	50.05	30.91	0.38	0.6152	0.28	0.0047	237.0	38	518	478
Y _{mc}	520,770	68.47	68.31	1.0	0.4969	0.4957	0.0072	230.2	33	568	13
G _{mc}	470,570	21.16	55.69	0.95	0.1865	0.5753	0.206	211.0	23	515	1515c
C _{mc}	380,570	35.6	59.43	96.6	0.1858	0.3101	0.504	214.4	15	478	38
B _{mc}	380,520	17.2	22.03	95.98	0.1272	0.1629	0.7098	225.1	13	468	33
M _{mc}	570,470	64.49	34.64	77.01	0.3661	0.1966	0.4371	245.1	-1	515c	23
B _o	380,470	14.78	4.09	77.01	0.1541	0.0426	0.8031	230.1	9	445	31
C _o	470,520	2.75	18.29	19.33	0.0682	0.4534	0.4787	221.5	17	486	-1
G _o	520,570	18.74	37.74	1.0	0.326	0.6564	0.0174	219.2	28	541	-1
W	380,770	85.33	90.0	96.6	0.3137	0.3309	0.3552	226.5	-1	494c	18

Optimalfarben (o) RYGBCM von maximalem (m) C_{ab}, 10° D65, Y_{mc}=520, 770, YAB, 77

Code, K=1:25	Y ₁₀	A ₁₀	B ₁₀	C _{ab,10}	a ₁₀	b ₁₀	h _{ab,10}	h _a	h _b	i _c	λ _c
R _o	570,770	30.91	20.73	13.11	24.53	1.6189	-0.0049	32.3	38	518	478
Y _{mc}	520,770	68.31	3.69	28.92	29.16	1.0022	-0.0058	82.7	33	568	14
G _{mc}	470,570	55.69	-31.61	15.93	35.42	0.3799	-0.1432	153.2	23	517	-1
C _{mc}	380,570	59.43	-20.73	-13.12	24.54	0.5991	-0.6501	212.3	15	478	38
B _{mc}	380,520	22.03	-3.68	-28.93	29.16	0.7907	-1.7425	262.7	13	468	33
M _{mc}	570,470	34.64	31.64	-15.93	35.42	1.8614	-0.8891	333.2	-1	503c	20
B _o	380,470	4.09	10.9	-29.04	31.02	3.6131	-7.5288	290.5	8	444	31
C _o	470,520	18.29	-14.59	0.12	14.59	0.1505	-0.4226	179.5	17	486	-1
G _o	520,570	37.74	-17.04	15.8	23.24	0.4966	-0.1066	137.1	28	542	-1
W	380,770	90.0	0.0	0.0	0.01	0.9481	-0.4293	0.0	38	594	15

Optimalfarben (o) RYGBCM von maximalem (m) C_{ab}, 10° D65, Y_{mc}=520, 770, CIELAB, 76

Code, K=1:25	L [*] ₁₀	a [*] ₁₀	b [*] ₁₀	C _{ab,10}	a [*] ₁₀	b [*] ₁₀	h _{ab,10}	h _a	h _b	i _c	λ _c
R _o	570,770	62.44	65.99	101.64	121.19	0.2575	-0.0195	57.4	40	602	14
Y _{mc}	520,770	86.16	8.22	133.88	134.13	0.2195	-0.0206	86.4	33	568	13
G _{mc}	470,570	79.44	-10.08	050.50	119.23	0.1588	-0.0597	154.9	22	513	-1
C _{mc}	380,570	81.53	-59.62	-24.94	64.63	0.1849	-0.0989	202.7	15	476	-1
B _{mc}	380,520	54.07	-18.92	-71.87	74.32	0.2019	-0.1374	255.2	13	468	35
M _{mc}	570,470	65.48	88.54	-38.57	96.57	0.2698	-0.1098	336.4	-1	511c	22
B _o	380,470	24.0	96.74	-110.08	146.55	0.3365	-0.2239	313.3	9	446	26
C _o	470,520	49.86	-13.00	5.9	130.0	0.1166	-0.0857	179.7	17	486	-1
G _o	520,570	67.84	-70.04	102.27	123.96	0.1736	-0.0251	124.4	27	530	10
W	380,770	96.0	0.0	0.0	0.0	0.2154	-0.0861	338.8	-1	510c	22

Optimalfarben (o) RYGBCM von maximalem (m) C_{ab}, 10° D65, Y_{mc}=520, 770, LABHNU1, 79

Code, K=1:25	L [*] ₁₀	a [*] ₁₀	b [*] ₁₀	C _{ab,10}	a [*] ₁₀	b [*] ₁₀	h _{ab,10}	h _a	h _b	i _c	λ _c
R _o	570,770	62.44	70.17	66.75	96.85	0.1745	-0.0469	43.5	38	592	14
Y _{mc}	520,770	86.16	7.37	86.56	86.87	0.1334	-0.0471	85.1	33	568	13
G _{mc}	470,570	79.44	-72.31	42.58	83.92	0.0919	-0.0672	149.5	21	508	8
C _{mc}	380,570	81.53	-45.38	-22.81	50.79	0.1066	-0.1012	206.6	15	477	44
B _{mc}	380,520	54.07	-15.64	-67.66	69.45	0.1187	-0.1378	256.9	13	468	34
M _{mc}	570,470	65.48	99.23	-35.65	105.44	0.1907	-0.1114	340.2	2	413	19
B _o	380,470	24.0	142.07	-106.17	177.36	0.3075	-0.2223	323.2	9	447	23
C _o	470,520	49.86	-70.04	0.53	70.04	0.0767	-0.0891	179.5	17	486	-1
G _o	520,570	67.84	-50.47	69.34	85.76	0.0997	-0.0481	126.0	28	541	11
W	380,770	96.0	0.0	0.0	0.0	0.1298	-0.0895	0.0	-1	486c	17

