

See original or copy: <http://web.me.com/klau.s.richter/KE59/KE59L0NA.TXT> /PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20100801-KE59/KE59L0NA.TXT /PS
application for measurement of printer or monitor systems

TUB material: code=rha4ta

n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}											
0	0.0	0.0	0.0	57.46	99.08	46.0	81	0.125	0.0	0.0	30.0	57.46	99.08	46.0	162	0.25	0.0	0.0	30.0	57.46	99.08	46.0	243	0.375	0.0	0.0	30.0	57.46	99.08	46.0
1	0.0	0.0	0.125	57.46	99.08	46.0	82	0.125	0.0	0.125	330.0	57.46	99.08	46.0	163	0.25	0.0	0.125	0.0	57.46	99.08	46.0	244	0.375	0.0	0.125	10.9	57.46	99.08	46.0
2	0.0	0.0	0.25	57.46	99.08	46.0	83	0.125	0.0	0.25	300.0	57.46	99.08	46.0	164	0.25	0.0	0.25	330.0	57.46	99.08	46.0	245	0.375	0.0	0.25	349.1	57.46	99.08	46.0
3	0.0	0.0	0.375	57.46	99.08	46.0	84	0.125	0.0	0.375	289.1	57.46	99.08	46.0	165	0.25	0.0	0.375	310.9	57.46	99.08	46.0	246	0.375	0.0	0.375	330.0	57.46	99.08	46.0
4	0.0	0.0	0.5	57.46	99.08	46.0	85	0.125	0.0	0.5	283.9	57.46	99.08	46.0	166	0.25	0.0	0.5	300.0	57.46	99.08	46.0	247	0.375	0.0	0.5	316.1	57.46	99.08	46.0
5	0.0	0.0	0.625	57.46	99.08	46.0	86	0.125	0.0	0.625	280.9	57.46	99.08	46.0	167	0.25	0.0	0.625	293.4	57.46	99.08	46.0	248	0.375	0.0	0.625	306.6	57.46	99.08	46.0
6	0.0	0.0	0.75	57.46	99.08	46.0	87	0.125	0.0	0.75	279.0	57.46	99.08	46.0	168	0.25	0.0	0.75	289.1	57.46	99.08	46.0	249	0.375	0.0	0.75	300.0	57.46	99.08	46.0
7	0.0	0.0	0.875	57.46	99.08	46.0	88	0.125	0.0	0.875	277.6	57.46	99.08	46.0	169	0.25	0.0	0.875	286.1	57.46	99.08	46.0	250	0.375	0.0	0.875	295.3	57.46	99.08	46.0
8	0.0	0.0	1.0	57.46	99.08	46.0	89	0.125	0.0	1.0	276.6	57.46	99.08	46.0	170	0.25	0.0	1.0	283.9	57.46	99.08	46.0	251	0.375	0.0	1.0	291.8	57.46	99.08	46.0
9	0.0	0.125	0.0	58.5	97.82	48.0	90	0.125	0.125	0.0	90.0	58.5	97.82	48.0	171	0.25	0.125	0.0	60.0	58.5	97.82	48.0	252	0.375	0.125	0.0	49.1	58.5	97.82	48.0
10	0.0	0.125	0.125	58.5	97.82	48.0	91	0.125	0.125	0.125	0.0	58.5	97.82	48.0	172	0.25	0.125	0.125	30.0	58.5	97.82	48.0	253	0.375	0.125	0.125	30.0	58.5	97.82	48.0
11	0.0	0.125	0.25	58.5	97.82	48.0	92	0.125	0.125	0.25	270.0	58.5	97.82	48.0	173	0.25	0.125	0.25	330.0	58.5	97.82	48.0	254	0.375	0.125	0.25	0.0	58.5	97.82	48.0
12	0.0	0.125	0.375	58.5	97.82	48.0	93	0.125	0.125	0.375	270.0	58.5	97.82	48.0	174	0.25	0.125	0.375	300.0	58.5	97.82	48.0	255	0.375	0.125	0.375	330.0	58.5	97.82	48.0
13	0.0	0.125	0.5	58.5	97.82	48.0	94	0.125	0.125	0.5	270.0	58.5	97.82	48.0	175	0.25	0.125	0.5	289.1	58.5	97.82	48.0	256	0.375	0.125	0.5	310.9	58.5	97.82	48.0
14	0.0	0.125	0.625	58.5	97.82	48.0	95	0.125	0.125	0.625	270.0	58.5	97.82	48.0	176	0.25	0.125	0.625	283.9	58.5	97.82	48.0	257	0.375	0.125	0.625	300.0	58.5	97.82	48.0
15	0.0	0.125	0.75	58.5	97.82	48.0	96	0.125	0.125	0.75	270.0	58.5	97.82	48.0	177	0.25	0.125	0.75	280.9	58.5	97.82	48.0	258	0.375	0.125	0.75	293.4	58.5	97.82	48.0
16	0.0	0.125	0.875	58.5	97.82	48.0	97	0.125	0.125	0.875	270.0	58.5	97.82	48.0	178	0.25	0.125	0.875	279.0	58.5	97.82	48.0	259	0.375	0.125	0.875	289.1	58.5	97.82	48.0
17	0.0	0.125	1.0	58.5	97.82	48.0	98	0.125	0.125	1.0	270.0	58.5	97.82	48.0	179	0.25	0.125	1.0	277.6	58.5	97.82	48.0	260	0.375	0.125	1.0	286.1	58.5	97.82	48.0
18	0.0	0.25	0.0	61.25	95.24	53.0	99	0.125	0.25	0.0	120.0	61.25	95.24	53.0	180	0.25	0.25	0.0	90.0	61.25	95.24	53.0	261	0.375	0.25	0.0	70.9	61.25	95.24	53.0
19	0.0	0.25	0.125	61.25	95.24	53.0	100	0.125	0.25	0.125	150.0	61.25	95.24	53.0	181	0.25	0.25	0.125	90.0	61.25	95.24	53.0	262	0.375	0.25	0.125	60.0	61.25	95.24	53.0
20	0.0	0.25	0.25	61.25	95.24	53.0	101	0.125	0.25	0.25	210.0	61.25	95.24	53.0	182	0.25	0.25	0.25	0.0	61.25	95.24	53.0	263	0.375	0.25	0.25	30.0	61.25	95.24	53.0
21	0.0	0.25	0.375	61.25	95.24	53.0	102	0.125	0.25	0.375	240.0	61.25	95.24	53.0	183	0.25	0.25	0.375	270.0	61.25	95.24	53.0	264	0.375	0.25	0.375	330.0	61.25	95.24	53.0
22	0.0	0.25	0.5	61.25	95.24	53.0	103	0.125	0.25	0.5	250.9	61.25	95.24	53.0	184	0.25	0.25	0.5	270.0	61.25	95.24	53.0	265	0.375	0.25	0.5	300.0	61.25	95.24	53.0
23	0.0	0.25	0.625	61.25	95.24	53.0	104	0.125	0.25	0.625	256.1	61.25	95.24	53.0	185	0.25	0.25	0.625	270.0	61.25	95.24	53.0	266	0.375	0.25	0.625	289.1	61.25	95.24	53.0
24	0.0	0.25	0.75	61.25	95.24	53.0	105	0.125	0.25	0.75	259.1	61.25	95.24	53.0	186	0.25	0.25	0.75	270.0	61.25	95.24	53.0	267	0.375	0.25	0.75	283.9	61.25	95.24	53.0
25	0.0	0.25	0.875	61.25	95.24	53.0	106	0.125	0.25	0.875	261.1	61.25	95.24	53.0	187	0.25	0.25	0.875	270.0	61.25	95.24	53.0	268	0.375	0.25	0.875	280.9	61.25	95.24	53.0
26	0.0	0.25	1.0	61.25	95.24	53.0	107	0.125	0.25	1.0	262.4	61.25	95.24	53.0	188	0.25	0.25	1.0	270.0	61.25	95.24	53.0	269	0.375	0.25	1.0	279.0	61.25	95.24	53.0
27	0.0	0.375	0.0	64.87	92.89	59.2	108	0.125	0.375	0.0	130.9	64.87	92.89	59.2	189	0.25	0.375	0.0	109.1	64.87	92.89	59.2	270	0.375	0.375	0.0	90.0	64.87	92.89	59.2
28	0.0	0.375	0.125	64.87	92.89	59.2	109	0.125	0.375	0.125	150.0	64.87	92.89	59.2	190	0.25	0.375	0.125	120.0	64.87	92.89	59.2	271	0.375	0.375	0.125	90.0	64.87	92.89	59.2
29	0.0	0.375	0.25	64.87	92.89	59.2	110	0.125	0.375	0.25	180.0	64.87	92.89	59.2	191	0.25	0.375	0.25	150.0	64.87	92.89	59.2	272	0.375	0.375	0.25	90.0	64.87	92.89	59.2
30	0.0	0.375	0.375	64.87	92.89	59.2	111	0.125	0.375	0.375	210.0	64.87	92.89	59.2	192	0.25	0.375	0.375	210.0	64.87	92.89	59.2	273	0.375	0.375	0.375	0.0	64.87	92.89	59.2
31	0.0	0.375	0.5	64.87	92.89	59.2	112	0.125	0.375	0.5	229.1	64.87	92.89	59.2	193	0.25	0.375	0.5	240.0	64.87	92.89	59.2	274	0.375	0.375	0.5	270.0	64.87	92.89	59.2
32	0.0	0.375	0.625	64.87	92.89	59.2	113	0.125	0.375	0.625	240.0	64.87	92.89	59.2	194	0.25	0.375	0.625	250.9	64.87	92.89	59.2	275	0.375	0.375	0.625	270.0	64.87	92.89	59.2
33	0.0	0.375	0.75	64.87	92.89	59.2	114	0.125	0.375	0.75	246.6	64.87	92.89	59.2	195	0.25	0.375													

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n _{rgb} rgb -> olv ₃					h _{rgb}					[L*, C* _{ab} , h _{ab}]Ma,d					n _{rgb} rgb -> olv ₃					h _{rgb}					[L*, C* _{ab} , h _{ab}]Ma,d					n _{rgb} rgb -> olv ₃					h _{rgb}					[L*, C* _{ab} , h _{ab}]Ma,d				
324	0.5	0.0	0.0	0.125	30.0	57.46	99.08	46.0	405	0.625	0.0	0.0	0.125	30.0	57.46	99.08	46.0	486	0.75	0.0	0.0	0.125	30.0	57.46	99.08	46.0	567	0.875	0.0	0.0	0.125	30.0	57.46	99.08	46.0	648	0.75	0.0	0.0	0.125	30.0	57.46	99.08	46.0
325	0.5	0.0	0.125	16.1	10.9	57.46	99.08	46.0	406	0.625	0.0	0.125	19.1	57.46	99.08	46.0	487	0.75	0.0	0.125	21.0	57.46	99.08	46.0	568	0.875	0.0	0.125	22.4	57.46	99.08	46.0	649	0.75	0.0	0.125	24.0	57.46	99.08	46.0				
326	0.5	0.0	0.25	0.0	0.0	57.46	99.08	46.0	407	0.625	0.0	0.25	6.6	57.46	99.08	46.0	488	0.75	0.0	0.25	10.9	57.46	99.08	46.0	569	0.875	0.0	0.25	13.9	57.46	99.08	46.0	650	0.75	0.0	0.25	16.1	57.46	99.08	46.0				
327	0.5	0.0	0.375	343.9	0.0	57.46	99.08	46.0	408	0.625	0.0	0.375	353.4	57.46	99.08	46.0	489	0.75	0.0	0.375	0.0	57.46	99.08	46.0	570	0.875	0.0	0.375	4.7	57.46	99.08	46.0	651	0.75	0.0	0.375	6.6	57.46	99.08	46.0				
328	0.5	0.0	0.5	330.0	0.0	57.46	99.08	46.0	409	0.625	0.0	0.5	340.9	57.46	99.08	46.0	490	0.75	0.0	0.5	349.1	57.46	99.08	46.0	571	0.875	0.0	0.5	355.3	57.46	99.08	46.0	652	0.75	0.0	0.5	360.0	57.46	99.08	46.0				
329	0.5	0.0	0.625	319.1	0.0	57.46	99.08	46.0	410	0.625	0.0	0.625	330.0	57.46	99.08	46.0	491	0.75	0.0	0.625	339.0	57.46	99.08	46.0	572	0.875	0.0	0.625	346.1	57.46	99.08	46.0	653	0.75	0.0	0.625	353.4	57.46	99.08	46.0				
330	0.5	0.0	0.75	310.9	0.0	57.46	99.08	46.0	411	0.625	0.0	0.75	321.1	57.46	99.08	46.0	492	0.75	0.0	0.75	330.0	57.46	99.08	46.0	573	0.875	0.0	0.75	337.6	57.46	99.08	46.0	654	0.75	0.0	0.75	343.9	57.46	99.08	46.0				
331	0.5	0.0	0.875	304.7	0.0	57.46	99.08	46.0	412	0.625	0.0	0.875	313.9	57.46	99.08	46.0	493	0.75	0.0	0.875	322.4	57.46	99.08	46.0	574	0.875	0.0	0.875	330.0	57.46	99.08	46.0	655	0.75	0.0	0.875	337.6	57.46	99.08	46.0				
332	0.5	0.0	1.0	300.0	0.0	57.46	99.08	46.0	413	0.625	0.0	1.0	308.2	57.46	99.08	46.0	494	0.75	0.0	1.0	316.1	57.46	99.08	46.0	575	0.875	0.0	1.0	323.4	57.46	99.08	46.0	656	0.75	0.0	1.0	330.0	57.46	99.08	46.0				
333	0.5	0.125	0.0	43.9	58.5	97.82	48.0	414	0.625	0.125	0.0	40.9	58.5	97.82	48.0	495	0.75	0.125	0.0	38.9	58.5	97.82	48.0	576	0.875	0.125	0.0	37.6	58.5	97.82	48.0	657	0.75	0.125	0.0	36.0	58.5	97.82	48.0					
334	0.5	0.125	0.125	30.0	58.5	97.82	48.0	415	0.625	0.125	0.125	30.0	58.5	97.82	48.0	496	0.75	0.125	0.125	30.0	58.5	97.82	48.0	577	0.875	0.125	0.125	30.0	58.5	97.82	48.0	658	0.75	0.125	0.125	30.0	58.5	97.82	48.0					
335	0.5	0.125	0.25	10.9	58.5	97.82	48.0	416	0.625	0.125	0.25	16.1	58.5	97.82	48.0	497	0.75	0.125	0.25	19.1	58.5	97.82	48.0	578	0.875	0.125	0.25	21.0	58.5	97.82	48.0	659	0.75	0.125	0.25	21.0	58.5	97.82	48.0					
336	0.5	0.125	0.375	349.1	0.0	58.5	97.82	48.0	417	0.625	0.125	0.375	0.0	58.5	97.82	48.0	498	0.75	0.125	0.375	6.6	58.5	97.82	48.0	579	0.875	0.125	0.375	10.9	58.5	97.82	48.0	660	0.75	0.125	0.375	16.1	58.5	97.82	48.0				
337	0.5	0.125	0.5	330.0	0.0	58.5	97.82	48.0	418	0.625	0.125	0.5	343.9	58.5	97.82	48.0	499	0.75	0.125	0.5	353.4	58.5	97.82	48.0	580	0.875	0.125	0.5	0.0	58.5	97.82	48.0	661	0.75	0.125	0.5	0.0	58.5	97.82	48.0				
338	0.5	0.125	0.625	316.1	0.0	58.5	97.82	48.0	419	0.625	0.125	0.625	330.0	58.5	97.82	48.0	500	0.75	0.125	0.625	340.9	58.5	97.82	48.0	581	0.875	0.125	0.625	349.1	58.5	97.82	48.0	662	0.75	0.125	0.625	353.4	58.5	97.82	48.0				
339	0.5	0.125	0.75	306.0	0.0	58.5	97.82	48.0	420	0.625	0.125	0.75	319.1	58.5	97.82	48.0	501	0.75	0.125	0.75	330.0	58.5	97.82	48.0	582	0.875	0.125	0.75	339.0	58.5	97.82	48.0	663	0.75	0.125	0.75	343.9	58.5	97.82	48.0				
340	0.5	0.125	0.875	300.0	0.0	58.5	97.82	48.0	421	0.625	0.125	0.875	310.9	58.5	97.82	48.0	502	0.75	0.125	0.875	321.1	58.5	97.82	48.0	583	0.875	0.125	0.875	330.0	58.5	97.82	48.0	664	0.75	0.125	0.875	337.6	58.5	97.82	48.0				
341	0.5	0.125	1.0	295.3	0.0	58.5	97.82	48.0	422	0.625	0.125	1.0	304.7	58.5	97.82	48.0	503	0.75	0.125	1.0	313.9	58.5	97.82	48.0	584	0.875	0.125	1.0	322.4	58.5	97.82	48.0	665	0.75	0.125	1.0	330.0	58.5	97.82	48.0				
342	0.5	0.25	0.0	60.0	61.25	95.24	53.0	423	0.625	0.25	0.0	53.4	61.25	95.24	53.0	504	0.75	0.25	0.0	49.1	61.25	95.24	53.0	585	0.875	0.25	0.0	46.1	61.25	95.24	53.0	666	0.75	0.25	0.0	40.9	61.25	95.24	53.0					
343	0.5	0.25	0.125	49.1	61.25	95.24	53.0	424	0.625	0.25	0.125	43.9	61.25	95.24	53.0	505	0.75	0.25	0.125	40.9	61.25	95.24	53.0	586	0.875	0.25	0.125	38.9	61.25	95.24	53.0	667	0.75	0.25	0.125	40.9	61.25	95.24	53.0					
344	0.5	0.25	0.25	30.0	61.25	95.24	53.0	425	0.625	0.25	0.25	30.0	61.25	95.24	53.0	506	0.75	0.25	0.25	30.0	61.25	95.24	53.0	587	0.875	0.25	0.25	30.0	61.25	95.24	53.0	668	0.75	0.25	0.25	30.0	61.25	95.24	53.0					
345	0.5	0.25	0.375	0.0	61.25	95.24	53.0	426	0.625	0.25	0.375	10.9	61.25	95.24	53.0	507	0.75	0.25	0.375	16.1	61.25	95.24	53.0	588	0.875	0.25	0.375	19.1	61.25	95.24	53.0	669	0.75	0.25	0.375	16.1	61.25	95.24	53.0					
346	0.5	0.25	0.5	330.0	61.25	95.24	53.0	427	0.625	0.25	0.5	349.1	61.25	95.24	53.0	508	0.75	0.25	0.5	0.0	61.25	95.24	53.0	589	0.875	0.25	0.5	6.6	61.25	95.24	53.0	670	0.75	0.25	0.5	6.6	61.25	95.24	53.0					
347	0.5	0.25	0.625	310.9	61.25	95.24	53.0	428	0.625	0.25	0.625	330.0	61.25	95.24	53.0	509	0.75	0.25	0.625	343.9	61.25	95.24	53.0	590	0.875	0.25	0.625	353.4	61.25	95.24	53.0	671	0.75	0.25	0.625	349.1	61.25	95.24	53.0					
348	0.5	0.25	0.75	300.0	61.25	95.24	53.0	429	0.625	0.25	0.75	316.1	61.25	95.24	53.0	510	0.75	0.25	0.75	330.0	61.25	95.24	53.0	591	0.875	0.25	0.75	340.9	61.25	95.24	53.0	672	0.75	0.25	0.75	343.9	61.25	95.24	53.0					
349	0.5	0.25	0.875	293.4	61.25	95.24	53.0	430	0.625	0.25	0.875	306.6	61.25	95.24	53.0	511	0.75	0.25	0.875	319.1	61.25	95.24	53.0	592	0.875	0.25	0.875	330.0	61.25	95.24	53.0	673	0.75	0.25	0.875	337.6	61.25	95.24	53.0					
350	0.5	0.25	1.0	289.1	61.25	95.24	53.0	431	0.625	0.25	1.0	300.0	61.25	95.24	53.0	512	0.75	0.25	1.0	310.9	61.25	95.24	53.0	593	0.875	0.25	1.0	321.1	61.25	95.24	53.0	674	0.75	0.25	1.0	330.0	61.25	95.24	53.					

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n _{rgb}	rgb -> olv*	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}
648	1.0 0.0 0.0	30.0	57.46 99.08 46.0
649	1.0 0.0 0.125	23.4	57.46 99.08 46.0
650	1.0 0.0 0.25	16.1	57.46 99.08 46.0
651	1.0 0.0 0.375	8.2	57.46 99.08 46.0
652	1.0 0.0 0.5	0.0	57.46 99.08 46.0
653	1.0 0.0 0.625	351.8	57.46 99.08 46.0
654	1.0 0.0 0.75	343.9	57.46 99.08 46.0
655	1.0 0.0 0.875	336.6	57.46 99.08 46.0
656	1.0 0.0 1.0	330.0	57.46 99.08 46.0
657	1.0 0.125 0.0	36.6	58.5 97.82 48.0
658	1.0 0.125 0.125	30.0	58.5 97.82 48.0
659	1.0 0.125 0.25	22.4	58.5 97.82 48.0
660	1.0 0.125 0.375	13.9	58.5 97.82 48.0
661	1.0 0.125 0.5	4.7	58.5 97.82 48.0
662	1.0 0.125 0.625	355.3	58.5 97.82 48.0
663	1.0 0.125 0.75	346.1	58.5 97.82 48.0
664	1.0 0.125 0.875	337.6	58.5 97.82 48.0
665	1.0 0.125 1.0	330.0	58.5 97.82 48.0
666	1.0 0.25 0.0	43.9	61.25 95.24 53.0
667	1.0 0.25 0.125	37.6	61.25 95.24 53.0
668	1.0 0.25 0.25	30.0	61.25 95.24 53.0
669	1.0 0.25 0.375	21.0	61.25 95.24 53.0
670	1.0 0.25 0.5	10.9	61.25 95.24 53.0
671	1.0 0.25 0.625	0.0	61.25 95.24 53.0
672	1.0 0.25 0.75	349.1	61.25 95.24 53.0
673	1.0 0.25 0.875	339.0	61.25 95.24 53.0
674	1.0 0.25 1.0	330.0	61.25 95.24 53.0
675	1.0 0.375 0.0	51.8	64.87 92.89 59.2
676	1.0 0.375 0.125	46.1	64.87 92.89 59.2
677	1.0 0.375 0.25	38.9	64.87 92.89 59.2
678	1.0 0.375 0.375	30.0	64.87 92.89 59.2
679	1.0 0.375 0.5	19.1	64.87 92.89 59.2
680	1.0 0.375 0.625	6.6	64.87 92.89 59.2
681	1.0 0.375 0.75	353.4	64.87 92.89 59.2
682	1.0 0.375 0.875	340.9	64.87 92.89 59.2
683	1.0 0.375 1.0	330.0	64.87 92.89 59.2
684	1.0 0.5 0.0	60.0	69.35 91.97 66.6
685	1.0 0.5 0.125	55.3	69.35 91.97 66.6
686	1.0 0.5 0.25	49.1	69.35 91.97 66.6
687	1.0 0.5 0.375	40.9	69.35 91.97 66.6
688	1.0 0.5 0.5	30.0	69.35 91.97 66.6
689	1.0 0.5 0.625	16.1	69.35 91.97 66.6
690	1.0 0.5 0.75	0.0	69.35 91.97 66.6
691	1.0 0.5 0.875	343.9	69.35 91.97 66.6
692	1.0 0.5 1.0	330.0	69.35 91.97 66.6
693	1.0 0.625 0.0	68.2	74.67 93.41 74.3
694	1.0 0.625 0.125	64.7	74.67 93.41 74.3
695	1.0 0.625 0.25	60.0	74.67 93.41 74.3
696	1.0 0.625 0.375	53.4	74.67 93.41 74.3
697	1.0 0.625 0.5	43.9	74.67 93.41 74.3
698	1.0 0.625 0.625	30.0	74.67 93.41 74.3
699	1.0 0.625 0.75	10.9	74.67 93.41 74.3
700	1.0 0.625 0.875	349.1	74.67 93.41 74.3
701	1.0 0.625 1.0	330.0	74.67 93.41 74.3
702	1.0 0.75 0.0	76.1	81.54 98.27 82.8
703	1.0 0.75 0.125	73.9	81.54 98.27 82.8
704	1.0 0.75 0.25	70.9	81.54 98.27 82.8
705	1.0 0.75 0.375	66.6	81.54 98.27 82.8
706	1.0 0.75 0.5	60.0	81.54 98.27 82.8
707	1.0 0.75 0.625	49.1	81.54 98.27 82.8
708	1.0 0.75 0.75	30.0	81.54 98.27 82.8
709	1.0 0.75 0.875	0.0	81.54 98.27 82.8
710	1.0 0.75 1.0	330.0	81.54 98.27 82.8
711	1.0 0.875 0.0	83.4	91.81 109.55 91.4
712	1.0 0.875 0.125	82.4	91.81 109.55 91.4
713	1.0 0.875 0.25	81.0	91.81 109.55 91.4
714	1.0 0.875 0.375	79.1	91.81 109.55 91.4
715	1.0 0.875 0.5	76.1	91.81 109.55 91.4
716	1.0 0.875 0.625	70.9	91.81 109.55 91.4
717	1.0 0.875 0.75	60.0	91.81 109.55 91.4
718	1.0 0.875 0.875	30.0	91.81 109.55 91.4
719	1.0 0.875 1.0	330.0	91.81 109.55 91.4
720	1.0 1.0 0.0	90.0	90.07 110.84 101.2
721	1.0 1.0 0.125	90.0	90.07 110.84 101.2
722	1.0 1.0 0.25	90.0	90.07 110.84 101.2
723	1.0 1.0 0.375	90.0	90.07 110.84 101.2
724	1.0 1.0 0.5	90.0	90.07 110.84 101.2
725	1.0 1.0 0.625	90.0	90.07 110.84 101.2
726	1.0 1.0 0.75	90.0	90.07 110.84 101.2
727	1.0 1.0 0.875	90.0	90.07 110.84 101.2
728	1.0 1.0 1.0	0.0	90.07 110.84 101.2

KE590-7N, 1, table rgb->olv*3 - LCH*a of 729 colours of 9x9x9 (=729) colour grid; device colour coordinates olv*3; display reflection Lr=0%; Page 3/24

TUB-test chart KE59; 729 olv* colours of 9x9x9 grid
LECD display: CIELAB data of colours Ma

input: *rgb->olv* setrgbcolor*
output: *no change compared to input*

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Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20100801-KE59/KE59L0NA.TXT /PS
application for measurement of printer or monitor systems

TUB material: code=rha4ta

n _{rgb}	rgb -> olv ³	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ³	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ³	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ³	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ³	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}												
0	0.0	0.0	0.0	0.0	56.48	94.84	43.3	81	0.125	0.0	0.0	30.0	56.48	94.84	43.3	162	0.25	0.0	0.0	30.0	56.48	94.84	43.3	243	0.375	0.0	0.0	30.0	56.48	94.84	43.3
1	0.0	0.0	0.125	270.0	56.48	94.84	43.3	82	0.125	0.0	0.125	330.0	56.48	94.84	43.3	163	0.25	0.0	0.125	0.0	56.48	94.84	43.3	244	0.375	0.0	0.125	10.9	56.48	94.84	43.3
2	0.0	0.0	0.25	270.0	56.48	94.84	43.3	83	0.125	0.0	0.25	300.0	56.48	94.84	43.3	164	0.25	0.0	0.25	330.0	56.48	94.84	43.3	245	0.375	0.0	0.25	349.1	56.48	94.84	43.3
3	0.0	0.0	0.375	270.0	56.48	94.84	43.3	84	0.125	0.0	0.375	289.1	56.48	94.84	43.3	165	0.25	0.0	0.375	310.9	56.48	94.84	43.3	246	0.375	0.0	0.375	330.0	56.48	94.84	43.3
4	0.0	0.0	0.5	270.0	56.48	94.84	43.3	85	0.125	0.0	0.5	283.9	56.48	94.84	43.3	166	0.25	0.0	0.5	300.0	56.48	94.84	43.3	247	0.375	0.0	0.5	316.1	56.48	94.84	43.3
5	0.0	0.0	0.625	270.0	56.48	94.84	43.3	86	0.125	0.0	0.625	280.9	56.48	94.84	43.3	167	0.25	0.0	0.625	293.4	56.48	94.84	43.3	248	0.375	0.0	0.625	306.6	56.48	94.84	43.3
6	0.0	0.0	0.75	270.0	56.48	94.84	43.3	87	0.125	0.0	0.75	279.0	56.48	94.84	43.3	168	0.25	0.0	0.75	289.1	56.48	94.84	43.3	249	0.375	0.0	0.75	300.0	56.48	94.84	43.3
7	0.0	0.0	0.875	270.0	56.48	94.84	43.3	88	0.125	0.0	0.875	277.6	56.48	94.84	43.3	169	0.25	0.0	0.875	286.1	56.48	94.84	43.3	250	0.375	0.0	0.875	295.3	56.48	94.84	43.3
8	0.0	0.0	1.0	270.0	56.48	94.84	43.3	89	0.125	0.0	1.0	276.6	56.48	94.84	43.3	170	0.25	0.0	1.0	283.9	56.48	94.84	43.3	251	0.375	0.0	1.0	291.8	56.48	94.84	43.3
9	0.0	0.125	0.0	150.0	57.55	93.74	45.4	90	0.125	0.125	0.0	90.0	57.55	93.74	45.4	171	0.25	0.125	0.0	60.0	57.55	93.74	45.4	252	0.375	0.125	0.0	49.1	57.55	93.74	45.4
10	0.0	0.125	0.125	210.0	57.55	93.74	45.4	91	0.125	0.125	0.125	0.0	57.55	93.74	45.4	172	0.25	0.125	0.125	30.0	57.55	93.74	45.4	253	0.375	0.125	0.125	30.0	57.55	93.74	45.4
11	0.0	0.125	0.25	240.0	57.55	93.74	45.4	92	0.125	0.125	0.25	270.0	57.55	93.74	45.4	173	0.25	0.125	0.25	330.0	57.55	93.74	45.4	254	0.375	0.125	0.25	0.0	57.55	93.74	45.4
12	0.0	0.125	0.375	250.9	57.55	93.74	45.4	93	0.125	0.125	0.375	270.0	57.55	93.74	45.4	174	0.25	0.125	0.375	300.0	57.55	93.74	45.4	255	0.375	0.125	0.375	330.0	57.55	93.74	45.4
13	0.0	0.125	0.5	256.1	57.55	93.74	45.4	94	0.125	0.125	0.5	270.0	57.55	93.74	45.4	175	0.25	0.125	0.5	289.1	57.55	93.74	45.4	256	0.375	0.125	0.5	310.9	57.55	93.74	45.4
14	0.0	0.125	0.625	259.1	57.55	93.74	45.4	95	0.125	0.125	0.625	270.0	57.55	93.74	45.4	176	0.25	0.125	0.625	283.9	57.55	93.74	45.4	257	0.375	0.125	0.625	300.0	57.55	93.74	45.4
15	0.0	0.125	0.75	261.1	57.55	93.74	45.4	96	0.125	0.125	0.75	270.0	57.55	93.74	45.4	177	0.25	0.125	0.75	280.9	57.55	93.74	45.4	258	0.375	0.125	0.75	293.4	57.55	93.74	45.4
16	0.0	0.125	0.875	262.4	57.55	93.74	45.4	97	0.125	0.125	0.875	270.0	57.55	93.74	45.4	178	0.25	0.125	0.875	279.0	57.55	93.74	45.4	259	0.375	0.125	0.875	289.1	57.55	93.74	45.4
17	0.0	0.125	1.0	263.4	57.55	93.74	45.4	98	0.125	0.125	1.0	270.0	57.55	93.74	45.4	179	0.25	0.125	1.0	277.6	57.55	93.74	45.4	260	0.375	0.125	1.0	286.1	57.55	93.74	45.4
18	0.0	0.25	0.0	150.0	60.43	90.92	50.9	99	0.125	0.25	0.0	120.0	60.43	90.92	50.9	180	0.25	0.25	0.0	90.0	60.43	90.92	50.9	261	0.375	0.25	0.0	70.9	60.43	90.92	50.9
19	0.0	0.25	0.125	180.0	60.43	90.92	50.9	100	0.125	0.25	0.125	150.0	60.43	90.92	50.9	181	0.25	0.25	0.125	90.0	60.43	90.92	50.9	262	0.375	0.25	0.125	60.0	60.43	90.92	50.9
20	0.0	0.25	0.25	210.0	60.43	90.92	50.9	101	0.125	0.25	0.25	210.0	60.43	90.92	50.9	182	0.25	0.25	0.25	0.0	60.43	90.92	50.9	263	0.375	0.25	0.25	0.0	60.43	90.92	50.9
21	0.0	0.25	0.375	229.1	60.43	90.92	50.9	102	0.125	0.25	0.375	240.0	60.43	90.92	50.9	183	0.25	0.25	0.375	270.0	60.43	90.92	50.9	264	0.375	0.25	0.375	330.0	60.43	90.92	50.9
22	0.0	0.25	0.5	240.0	60.43	90.92	50.9	103	0.125	0.25	0.5	250.9	60.43	90.92	50.9	184	0.25	0.25	0.5	270.0	60.43	90.92	50.9	265	0.375	0.25	0.5	300.0	60.43	90.92	50.9
23	0.0	0.25	0.625	246.6	60.43	90.92	50.9	104	0.125	0.25	0.625	256.1	60.43	90.92	50.9	185	0.25	0.25	0.625	270.0	60.43	90.92	50.9	266	0.375	0.25	0.625	289.1	60.43	90.92	50.9
24	0.0	0.25	0.75	250.9	60.43	90.92	50.9	105	0.125	0.25	0.75	259.1	60.43	90.92	50.9	186	0.25	0.25	0.75	270.0	60.43	90.92	50.9	267	0.375	0.25	0.75	283.9	60.43	90.92	50.9
25	0.0	0.25	0.875	253.9	60.43	90.92	50.9	106	0.125	0.25	0.875	261.1	60.43	90.92	50.9	187	0.25	0.25	0.875	270.0	60.43	90.92	50.9	268	0.375	0.25	0.875	280.9	60.43	90.92	50.9
26	0.0	0.25	1.0	256.1	60.43	90.92	50.9	107	0.125	0.25	1.0	262.4	60.43	90.92	50.9	188	0.25	0.25	1.0	270.0	60.43	90.92	50.9	269	0.375	0.25	1.0	279.0	60.43	90.92	50.9
27	0.0	0.375	0.0	150.0	64.34	88.84	57.8	108	0.125	0.375	0.0	130.9	64.34	88.84	57.8	189	0.25	0.375	0.0	109.1	64.34	88.84	57.8	270	0.375	0.375	0.0	90.0	64.34	88.84	57.8
28	0.0	0.375	0.125	169.1	64.34	88.84	57.8	109	0.125	0.375	0.125	150.0	64.34	88.84	57.8	190	0.25	0.375	0.125	120.0	64.34	88.84	57.8	271	0.375	0.375	0.125	90.0	64.34	88.84	57.8
29	0.0	0.375	0.25	190.9	64.34	88.84	57.8	110	0.125	0.375	0.25	180.0	64.34	88.84	57.8	191	0.25	0.375	0.25	150.0	64.34	88.84	57.8	272	0.375	0.375	0.25	90.0	64.34	88.84	57.8
30	0.0	0.375	0.375	210.0	64.34	88.84	57.8	111	0.125	0.375	0.375	210.0	64.34	88.84	57.8	192	0.25	0.375	0.375	210.0	64.34	88.84	57.8	273	0.375	0.375	0.375	0.0	64.34	88.84	57.8
31	0.0	0.375	0.5	223.9	64.34	88.84	57.8	112	0.125	0.375	0.5	229.1	64.34	88.84	57.8	193	0.25	0.375	0.5	240.0	64.34	88.84	57.8	274	0.375	0.375	0.5	270.0	64.34	88.84	57.8
32	0.0	0.375	0.625	233.4	64.34	88.84	57.8	113	0.125	0.375	0.625																				

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 Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~fabnmetrik>

$r_{\text{rgb}} \rightarrow \text{ohv}_3$				h_{rgb}				$[L^*, C^*_{\text{ab}}, h_{\text{ab}}]_{\text{Ma,d}}$				r_{rgb}				$\text{rgb} \rightarrow \text{ohv}_3$				h_{rgb}				$[L^*, C^*_{\text{ab}}, h_{\text{ab}}]_{\text{Ma,d}}$				r_{rgb}				$\text{rgb} \rightarrow \text{ohv}_3$				h_{rgb}				$[L^*, C^*_{\text{ab}}, h_{\text{ab}}]_{\text{Ma,d}}$				
324	0.5	0.0	0.0	0.0	30.0	56.48	94.84	43.3	405	0.625	0.0	0.0	0.0	30.0	56.48	94.84	43.3	486	0.75	0.0	0.0	0.0	30.0	56.48	94.84	43.3	567	0.875	0.0	0.0	0.0	30.0	56.48	94.84	43.3	648	0.875	0.0	0.0	0.0	30.0	56.48	94.84	43.3
325	0.5	0.0	0.0	0.125	16.1	56.48	94.84	43.3	406	0.625	0.0	0.0	0.125	19.1	56.48	94.84	43.3	487	0.75	0.0	0.125	21.0	56.48	94.84	43.3	568	0.875	0.0	0.125	22.4	56.48	94.84	43.3	649	0.875	0.0	0.125	22.4	56.48	94.84	43.3			
326	0.5	0.0	0.25	0.0	0.25	56.48	94.84	43.3	407	0.625	0.0	0.25	6.6	56.48	94.84	43.3	488	0.75	0.0	0.25	10.9	56.48	94.84	43.3	569	0.875	0.0	0.25	13.9	56.48	94.84	43.3	650	0.875	0.0	0.25	13.9	56.48	94.84	43.3				
327	0.5	0.0	0.375	0.5	343.9	56.48	94.84	43.3	408	0.625	0.0	0.375	353.4	56.48	94.84	43.3	489	0.75	0.0	0.375	44.7	56.48	94.84	43.3	570	0.875	0.0	0.375	47.7	56.48	94.84	43.3	651	0.875	0.0	0.375	47.7	56.48	94.84	43.3				
328	0.5	0.0	0.5	0.0	0.5	56.48	94.84	43.3	409	0.625	0.0	0.5	349.9	56.48	94.84	43.3	490	0.75	0.0	0.5	349.1	56.48	94.84	43.3	571	0.875	0.0	0.5	355.3	56.48	94.84	43.3	652	0.875	0.0	0.5	355.3	56.48	94.84	43.3				
329	0.5	0.0	0.625	0.5	319.1	56.48	94.84	43.3	410	0.625	0.0	0.625	330.0	56.48	94.84	43.3	491	0.75	0.0	0.625	339.0	56.48	94.84	43.3	572	0.875	0.0	0.625	346.1	56.48	94.84	43.3	653	0.875	0.0	0.625	346.1	56.48	94.84	43.3				
330	0.5	0.0	0.75	0.109	56.48	94.84	43.3	411	0.625	0.0	0.75	321.1	56.48	94.84	43.3	492	0.75	0.0	0.75	330.0	56.48	94.84	43.3	573	0.875	0.0	0.75	337.6	56.48	94.84	43.3	654	0.875	0.0	0.75	337.6	56.48	94.84	43.3					
331	0.5	0.0	0.875	0.304	56.48	94.84	43.3	412	0.625	0.0	0.875	313.9	56.48	94.84	43.3	493	0.75	0.0	0.875	322.4	56.48	94.84	43.3	574	0.875	0.0	0.875	330.0	56.48	94.84	43.3	655	0.875	0.0	0.875	330.0	56.48	94.84	43.3					
332	0.5	0.0	1.0	0.300	56.48	94.84	43.3	413	0.625	0.0	1.0	308.2	56.48	94.84	43.3	494	0.75	0.0	1.0	316.1	56.48	94.84	43.3	575	0.875	0.0	1.0	323.4	56.48	94.84	43.3	656	0.875	0.0	1.0	323.4	56.48	94.84	43.3					
333	0.5	0.125	0.0	0.43.9	57.55	93.74	45.4	414	0.625	0.125	0.0	40.9	57.55	93.74	45.4	495	0.75	0.125	0.0	38.9	57.55	93.74	45.4	576	0.875	0.125	0.0	37.6	57.55	93.74	45.4	657	0.875	0.125	0.0	37.6	57.55	93.74	45.4					
334	0.5	0.125	0.125	30.0	57.55	93.74	45.4	415	0.625	0.125	0.125	30.0	57.55	93.74	45.4	496	0.75	0.125	0.125	30.0	57.55	93.74	45.4	577	0.875	0.125	0.125	30.0	57.55	93.74	45.4	658	0.875	0.125	0.125	30.0	57.55	93.74	45.4					
335	0.5	0.125	0.25	10.9	57.55	93.74	45.4	416	0.625	0.125	0.25	16.1	57.55	93.74	45.4	497	0.75	0.125	0.25	19.1	57.55	93.74	45.4	578	0.875	0.125	0.25	21.0	57.55	93.74	45.4	659	0.875	0.125	0.25	21.0	57.55	93.74	45.4					
336	0.5	0.125	0.375	349.1	57.55	93.74	45.4	417	0.625	0.125	0.375	0.0	57.55	93.74	45.4	498	0.75	0.125	0.375	6.6	57.55	93.74	45.4	579	0.875	0.125	0.375	10.9	57.55	93.74	45.4	660	0.875	0.125	0.375	10.9	57.55	93.74	45.4					
337	0.5	0.125	0.5	0.330.0	57.55	93.74	45.4	418	0.625	0.125	0.5	343.9	57.55	93.74	45.4	499	0.75	0.125	0.5	353.4	57.55	93.74	45.4	580	0.875	0.125	0.5	0.0	57.55	93.74	45.4	661	0.875	0.125	0.5	0.0	57.55	93.74	45.4					
338	0.5	0.125	0.625	316.1	57.55	93.74	45.4	419	0.625	0.125	0.625	330.0	57.55	93.74	45.4	500	0.75	0.125	0.625	340.9	57.55	93.74	45.4	581	0.875	0.125	0.625	349.1	57.55	93.74	45.4	662	0.875	0.125	0.625	349.1	57.55	93.74	45.4					
339	0.5	0.125	0.75	306.6	57.55	93.74	45.4	420	0.625	0.125	0.75	319.1	57.55	93.74	45.4	501	0.75	0.125	0.75	330.0	57.55	93.74	45.4	582	0.875	0.125	0.75	339.0	57.55	93.74	45.4	663	0.875	0.125	0.75	339.0	57.55	93.74	45.4					
340	0.5	0.125	0.875	300.0	57.55	93.74	45.4	421	0.625	0.125	0.875	310.9	57.55	93.74	45.4	502	0.75	0.125	0.875	321.1	57.55	93.74	45.4	583	0.875	0.125	0.875	330.0	57.55	93.74	45.4	664	0.875	0.125	0.875	330.0	57.55	93.74	45.4					
341	0.5	0.125	1.0	295.3	57.55	93.74	45.4	422	0.625	0.125	1.0	304.7	57.55	93.74	45.4	503	0.75	0.125	1.0	313.9	57.55	93.74	45.4	584	0.875	0.125	1.0	322.4	57.55	93.74	45.4	665	0.875	0.125	1.0	322.4	57.55	93.74	45.4					
342	0.5	0.25	0.0	60.0	60.43	90.92	50.9	423	0.625	0.25	0.0	53.4	60.43	90.92	50.9	504	0.75	0.25	0.0	49.1	60.43	90.92	50.9	585	0.875	0.25	0.0	46.1	60.43	90.92	50.9	666	0.875	0.25	0.0	46.1	60.43	90.92	50.9					
343	0.5	0.25	0.125	49.1	60.43	90.92	50.9	424	0.625	0.25	0.125	43.9	60.43	90.92	50.9	505	0.75	0.25	0.125	40.9	60.43	90.92	50.9	586	0.875	0.25	0.125	38.9	60.43	90.92	50.9	667	0.875	0.25	0.125	38.9	60.43	90.92	50.9					
344	0.5	0.25	0.25	30.0	60.43	90.92	50.9	425	0.625	0.25	0.25	30.0	60.43	90.92	50.9	506	0.75	0.25	0.25	30.0	60.43	90.92	50.9	587	0.875	0.25	0.2																	

TUB registration: 20100801-KE59/KE59L0NA.TXT/.PS
application for measurement of printer or monitor systems

TUB material: code=rha4ta

TUB-test chart KE59; 729 *olv** colours of 9x9x9 grid
LECD display: CIELAB data of colours Ma

input: *rgb*->*olv** *setrgbcolor*
output: *no change compared to input*

See original or copy: <http://web.me.com/klaus.richter/KE59/KE59L0NA.TXT> /.PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n_{rgb}	$rgb \rightarrow olv^*$	h_{rgb}	$[L^*, C^*_{ab}, h_{ab}]_{Ma,d}$
648	1.0 0.0 0.0	30.0	56.48 94.84 43.3
649	1.0 0.0 0.125	23.4	56.48 94.84 43.3
650	1.0 0.0 0.25	16.1	56.48 94.84 43.3
651	1.0 0.0 0.375	8.2	56.48 94.84 43.3
652	1.0 0.0 0.5	0.0	56.48 94.84 43.3
653	1.0 0.0 0.625	351.8	56.48 94.84 43.3
654	1.0 0.0 0.75	343.9	56.48 94.84 43.3
655	1.0 0.0 0.875	336.6	56.48 94.84 43.3
656	1.0 0.0 1.0	330.0	56.48 94.84 43.3
657	1.0 0.125 0.0	36.6	57.55 93.74 45.4
658	1.0 0.125 0.125	30.0	57.55 93.74 45.4
659	1.0 0.125 0.25	22.4	57.55 93.74 45.4
660	1.0 0.125 0.375	13.9	57.55 93.74 45.4
661	1.0 0.125 0.5	4.7	57.55 93.74 45.4
662	1.0 0.125 0.625	355.3	57.55 93.74 45.4
663	1.0 0.125 0.75	346.1	57.55 93.74 45.4
664	1.0 0.125 0.875	337.6	57.55 93.74 45.4
665	1.0 0.125 1.0	330.0	57.55 93.74 45.4
666	1.0 0.25 0.0	43.9	60.43 90.92 50.9
667	1.0 0.25 0.125	37.6	60.43 90.92 50.9
668	1.0 0.25 0.25	30.0	60.43 90.92 50.9
669	1.0 0.25 0.375	21.0	60.43 90.92 50.9
670	1.0 0.25 0.5	10.9	60.43 90.92 50.9
671	1.0 0.25 0.625	0.0	60.43 90.92 50.9
672	1.0 0.25 0.75	349.1	60.43 90.92 50.9
673	1.0 0.25 0.875	339.0	60.43 90.92 50.9
674	1.0 0.25 1.0	330.0	60.43 90.92 50.9
675	1.0 0.375 0.0	51.8	64.34 88.84 57.8
676	1.0 0.375 0.125	46.1	64.34 88.84 57.8
677	1.0 0.375 0.25	38.9	64.34 88.84 57.8
678	1.0 0.375 0.375	30.0	64.34 88.84 57.8
679	1.0 0.375 0.5	19.1	64.34 88.84 57.8
680	1.0 0.375 0.625	6.6	64.34 88.84 57.8
681	1.0 0.375 0.75	353.4	64.34 88.84 57.8
682	1.0 0.375 0.875	340.9	64.34 88.84 57.8
683	1.0 0.375 1.0	330.0	64.34 88.84 57.8
684	1.0 0.5 0.0	60.0	69.05 88.15 65.7
685	1.0 0.5 0.125	55.3	69.05 88.15 65.7
686	1.0 0.5 0.25	49.1	69.05 88.15 65.7
687	1.0 0.5 0.375	40.9	69.05 88.15 65.7
688	1.0 0.5 0.5	30.0	69.05 88.15 65.7
689	1.0 0.5 0.625	16.1	69.05 88.15 65.7
690	1.0 0.5 0.75	0.0	69.05 88.15 65.7
691	1.0 0.5 0.875	343.9	69.05 88.15 65.7
692	1.0 0.5 1.0	330.0	69.05 88.15 65.7
693	1.0 0.625 0.0	68.2	74.51 89.88 73.8
694	1.0 0.625 0.125	64.7	74.51 89.88 73.8
695	1.0 0.625 0.25	60.0	74.51 89.88 73.8
696	1.0 0.625 0.375	53.4	74.51 89.88 73.8
697	1.0 0.625 0.5	43.9	74.51 89.88 73.8
698	1.0 0.625 0.625	30.0	74.51 89.88 73.8
699	1.0 0.625 0.75	10.9	74.51 89.88 73.8
700	1.0 0.625 0.875	349.1	74.51 89.88 73.8
701	1.0 0.625 1.0	330.0	74.51 89.88 73.8
702	1.0 0.75 0.0	76.1	81.49 95.2 82.6
703	1.0 0.75 0.125	73.9	81.49 95.2 82.6
704	1.0 0.75 0.25	70.9	81.49 95.2 82.6
705	1.0 0.75 0.375	66.6	81.49 95.2 82.6
706	1.0 0.75 0.5	60.0	81.49 95.2 82.6
707	1.0 0.75 0.625	49.1	81.49 95.2 82.6
708	1.0 0.75 0.75	30.0	81.49 95.2 82.6
709	1.0 0.75 0.875	0.0	81.49 95.2 82.6
710	1.0 0.75 1.0	330.0	81.49 95.2 82.6
711	1.0 0.875 0.0	83.4	91.87 107.16 91.5
712	1.0 0.875 0.125	82.4	91.87 107.16 91.5
713	1.0 0.875 0.25	81.0	91.87 107.16 91.5
714	1.0 0.875 0.375	79.1	91.87 107.16 91.5
715	1.0 0.875 0.5	76.1	91.87 107.16 91.5
716	1.0 0.875 0.625	70.9	91.87 107.16 91.5
717	1.0 0.875 0.75	60.0	91.87 107.16 91.5
718	1.0 0.875 0.875	30.0	91.87 107.16 91.5
719	1.0 0.875 1.0	330.0	91.87 107.16 91.5
720	1.0 1.0 0.0	90.0	90.08 108.5 101.4
721	1.0 1.0 0.125	90.0	90.08 108.5 101.4
722	1.0 1.0 0.25	90.0	90.08 108.5 101.4
723	1.0 1.0 0.375	90.0	90.08 108.5 101.4
724	1.0 1.0 0.5	90.0	90.08 108.5 101.4
725	1.0 1.0 0.625	90.0	90.08 108.5 101.4
726	1.0 1.0 0.75	90.0	90.08 108.5 101.4
727	1.0 1.0 0.875	90.0	90.08 108.5 101.4
728	1.0 1.0 1.0	0.0	90.08 108.5 101.4

KE590-7N, 4, table $rgb \rightarrow olv^*$ - LCH*a of 729 colours of $9 \times 9 \times 9$ (=729) colour grid; device colour coordinates olv^* ; display reflection $L_r=0,6\%$; Page 6/24

TUB-test chart KE59; 729 olv^* colours of $9 \times 9 \times 9$ grid
LECD display: CIELAB data of colours Ma

input: $rgb \rightarrow olv^*$ setrgbcolor
output: no change compared to input

See original or copy: <http://web.me.com/klaus.richter/KE59/KE59L0NA.TXT> /PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20100801-KE59/KE59L0NA.TXT /PS
application for measurement of printer or monitor systems

TUB material: code=rha4ta

n _{rgb}	rgb -> olv%	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv%	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv%	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv%	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv%	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}
0	0.0	0.0	55.92 91.48 41.1	81	0.125	0.0	30.0 55.92 91.48 41.1	162	0.25	0.0	30.0 55.92 91.48 41.1	243	0.375	0.0	30.0 55.92 91.48 41.1	324	0.5	0.0	30.0 55.92 91.48 41.1
1	0.0	0.125	55.92 91.48 41.1	82	0.125	0.125	330.0 55.92 91.48 41.1	163	0.25	0.125	0.0 55.92 91.48 41.1	244	0.375	0.125	0.125 10.9 55.92 91.48 41.1	325	0.5	0.125	0.125 10.9 55.92 91.48 41.1
2	0.0	0.25	55.92 91.48 41.1	83	0.125	0.25	300.0 55.92 91.48 41.1	164	0.25	0.25	330.0 55.92 91.48 41.1	245	0.375	0.25	0.25 349.1 55.92 91.48 41.1	326	0.5	0.25	0.25 349.1 55.92 91.48 41.1
3	0.0	0.375	55.92 91.48 41.1	84	0.125	0.375	289.1 55.92 91.48 41.1	165	0.25	0.375	310.9 55.92 91.48 41.1	246	0.375	0.375	0.375 330.0 55.92 91.48 41.1	327	0.5	0.375	0.375 330.0 55.92 91.48 41.1
4	0.0	0.5	55.92 91.48 41.1	85	0.125	0.5	283.9 55.92 91.48 41.1	166	0.25	0.5	300.0 55.92 91.48 41.1	247	0.375	0.5	0.5 316.1 55.92 91.48 41.1	328	0.5	0.5	0.5 316.1 55.92 91.48 41.1
5	0.0	0.625	55.92 91.48 41.1	86	0.125	0.625	280.9 55.92 91.48 41.1	167	0.25	0.625	293.4 55.92 91.48 41.1	248	0.375	0.625	0.625 306.6 55.92 91.48 41.1	329	0.5	0.625	0.625 306.6 55.92 91.48 41.1
6	0.0	0.75	55.92 91.48 41.1	87	0.125	0.75	279.0 55.92 91.48 41.1	168	0.25	0.75	289.1 55.92 91.48 41.1	249	0.375	0.75	0.75 300.0 55.92 91.48 41.1	330	0.5	0.75	0.75 300.0 55.92 91.48 41.1
7	0.0	0.875	55.92 91.48 41.1	88	0.125	0.875	277.6 55.92 91.48 41.1	169	0.25	0.875	286.1 55.92 91.48 41.1	250	0.375	0.875	0.875 295.3 55.92 91.48 41.1	331	0.5	0.875	0.875 295.3 55.92 91.48 41.1
8	0.0	1.0	55.92 91.48 41.1	89	0.125	1.0	276.6 55.92 91.48 41.1	170	0.25	1.0	283.9 55.92 91.48 41.1	251	0.375	1.0	1.0 291.8 55.92 91.48 41.1	332	0.5	1.0	1.0 291.8 55.92 91.48 41.1
9	0.0	1.125	56.99 90.29 43.4	90	0.125	1.125	90.0 56.99 90.29 43.4	171	0.25	1.125	60.0 56.99 90.29 43.4	252	0.375	1.125	0.0 49.1 56.99 90.29 43.4	333	0.5	1.125	0.0 49.1 56.99 90.29 43.4
10	0.0	1.25	56.99 90.29 43.4	91	0.125	1.25	0.0 56.99 90.29 43.4	172	0.25	1.25	30.0 56.99 90.29 43.4	253	0.375	1.25	0.125 30.0 56.99 90.29 43.4	334	0.5	1.25	0.125 30.0 56.99 90.29 43.4
11	0.0	1.375	56.99 90.29 43.4	92	0.125	1.375	270.0 56.99 90.29 43.4	173	0.25	1.375	330.0 56.99 90.29 43.4	254	0.375	1.375	0.25 30.0 56.99 90.29 43.4	335	0.5	1.375	0.25 30.0 56.99 90.29 43.4
12	0.0	1.5	56.99 90.29 43.4	93	0.125	1.5	270.0 56.99 90.29 43.4	174	0.25	1.5	300.0 56.99 90.29 43.4	255	0.375	1.5	0.375 330.0 56.99 90.29 43.4	336	0.5	1.5	0.375 330.0 56.99 90.29 43.4
13	0.0	1.625	56.99 90.29 43.4	94	0.125	1.625	270.0 56.99 90.29 43.4	175	0.25	1.625	289.1 56.99 90.29 43.4	256	0.375	1.625	0.5 310.9 56.99 90.29 43.4	337	0.5	1.625	0.5 310.9 56.99 90.29 43.4
14	0.0	1.75	56.99 90.29 43.4	95	0.125	1.75	270.0 56.99 90.29 43.4	176	0.25	1.75	289.1 56.99 90.29 43.4	257	0.375	1.75	0.625 300.0 56.99 90.29 43.4	338	0.5	1.75	0.625 300.0 56.99 90.29 43.4
15	0.0	1.875	56.99 90.29 43.4	96	0.125	1.875	270.0 56.99 90.29 43.4	177	0.25	1.875	289.1 56.99 90.29 43.4	258	0.375	1.875	0.75 293.4 56.99 90.29 43.4	339	0.5	1.875	0.75 293.4 56.99 90.29 43.4
16	0.0	2.0	56.99 90.29 43.4	97	0.125	2.0	270.0 56.99 90.29 43.4	178	0.25	2.0	277.6 56.99 90.29 43.4	259	0.375	2.0	0.875 289.1 56.99 90.29 43.4	340	0.5	2.0	0.875 289.1 56.99 90.29 43.4
17	0.0	2.125	56.99 90.29 43.4	98	0.125	2.125	120.0 56.99 90.29 43.4	179	0.25	2.125	90.0 56.99 90.29 43.4	260	0.375	2.125	1.0 286.1 56.99 90.29 43.4	341	0.5	2.125	1.0 286.1 56.99 90.29 43.4
18	0.0	2.25	56.99 90.29 43.4	99	0.125	2.25	120.0 56.99 90.29 43.4	180	0.25	2.25	90.0 56.99 90.29 43.4	261	0.375	2.25	0.0 70.9 56.99 90.29 43.4	342	0.5	2.25	0.0 70.9 56.99 90.29 43.4
19	0.0	2.375	56.99 90.29 43.4	100	0.125	2.375	120.0 56.99 90.29 43.4	181	0.25	2.375	90.0 56.99 90.29 43.4	262	0.375	2.375	0.125 60.0 56.99 90.29 43.4	343	0.5	2.375	0.125 60.0 56.99 90.29 43.4
20	0.0	2.5	56.99 90.29 43.4	101	0.125	2.5	120.0 56.99 90.29 43.4	182	0.25	2.5	90.0 56.99 90.29 43.4	263	0.375	2.5	0.25 30.0 56.99 90.29 43.4	344	0.5	2.5	0.25 30.0 56.99 90.29 43.4
21	0.0	2.625	56.99 90.29 43.4	102	0.125	2.625	120.0 56.99 90.29 43.4	183	0.25	2.625	90.0 56.99 90.29 43.4	264	0.375	2.625	0.375 330.0 56.99 90.29 43.4	345	0.5	2.625	0.375 330.0 56.99 90.29 43.4
22	0.0	2.75	56.99 90.29 43.4	103	0.125	2.75	120.0 56.99 90.29 43.4	184	0.25	2.75	90.0 56.99 90.29 43.4	265	0.375	2.75	0.5 300.0 56.99 90.29 43.4	346	0.5	2.75	0.5 300.0 56.99 90.29 43.4
23	0.0	2.875	56.99 90.29 43.4	104	0.125	2.875	120.0 56.99 90.29 43.4	185	0.25	2.875	90.0 56.99 90.29 43.4	266	0.375	2.875	0.625 289.1 56.99 90.29 43.4	347	0.5	2.875	0.625 289.1 56.99 90.29 43.4
24	0.0	3.0	56.99 90.29 43.4	105	0.125	3.0	120.0 56.99 90.29 43.4	186	0.25	3.0	90.0 56.99 90.29 43.4	267	0.375	3.0	0.75 283.9 56.99 90.29 43.4	348	0.5	3.0	0.75 283.9 56.99 90.29 43.4
25	0.0	3.125	56.99 90.29 43.4	106	0.125	3.125	120.0 56.99 90.29 43.4	187	0.25	3.125	90.0 56.99 90.29 43.4	268	0.375	3.125	0.875 280.9 56.99 90.29 43.4	349	0.5	3.125	0.875 280.9 56.99 90.29 43.4
26	0.0	3.25	56.99 90.29 43.4	107	0.125	3.25	120.0 56.99 90.29 43.4	188	0.25	3.25	90.0 56.99 90.29 43.4	269	0.375	3.25	1.0 279.0 56.99 90.29 43.4	350	0.5	3.25	1.0 279.0 56.99 90.29 43.4
27	0.0	3.375	56.99 90.29 43.4	108	0.125	3.375	120.0 56.99 90.29 43.4	189	0.25	3.375	90.0 56.99 90.29 43.4	270	0.375	3.375	0.0 90.0 56.99 90.29 43.4	351	0.5	3.375	0.0 90.0 56.99 90.29 43.4
28	0.0	3.5	56.99 90.29 43.4	109	0.125	3.5	120.0 56.99 90.29 43.4	190	0.25	3.5	90.0 56.99 90.29 43.4	271	0.375	3.5	0.125 90.0 56.99 90.29 43.4	352	0.5	3.5	0.125 90.0 56.99 90.29 43.4
29	0.0	3.625	56.99 90.29 43.4	110	0.125	3.625	120.0 56.99 90.29 43.4	191	0.25	3.625	90.0 56.99 90.29 43.4	272	0.375	3.625	0.25 90.0 56.99 90.29 43.4	353	0.5	3.625	0.25 90.0 56.99 90.29 43.4
30	0.0	3.75	56.99 90.29 43.4	111	0.125	3.75	120.0 56.99 90.29 43.4	192	0.25	3.75	90.0 56.99 90.29 43.4	273	0.375	3.75	0.375 90.0 56.99 90.29 43.4	354	0.5	3.75	0.375 90.0 56.99 90.29 43.4
31	0.0	3.875	56.99 90.29 43.4	112	0.125	3.875	120.0 56.99 90.29 43.4	193	0.25	3.875	90.0 56.99 90.29 43.4	274	0.375	3.875	0.5 270.0 56.99 90.29 43.4	355	0.5	3.875	0.5 270.0 56.99 90.29 43.4
32	0.0	4.0	56.99 90.29 43.4	113	0.125	4.0	120.0 56.99 90.29 43.4	194	0.25	4.0	90.0 56.99 90.29 43.4	275	0.375	4.0	0.625 270.0 56.99 90.29 43.4	356	0.5	4.0	0.625 270.0 56.99 90.29 43.4
33	0.0	4.125	56.99 90.29 43.4	114	0.125	4.125	120.0 56.99 90.29 43.4	195	0.25	4.125	90.0 56.99 90.29 43.4	276	0.375	4.125	0.75 270.0 56.99 90.29 43.4	357	0.5	4.125	0.75 270.0 56.99 90.29 43.4
34	0.0	4.25	56.99 90.29 43.4	115	0.125	4.25	120.0 56.99 90.29 43.4	196	0.25	4.25	90.0 56.99 90.29 43.4	277	0.375	4.25	0.875 270.0 56.99 90.29 43.4	358	0.5	4.25	0.875 270.0 56.99 90.29 43.4
35	0.0	4.375	56.99 90.29 43.4	116	0.125	4.375	120.0 56.99 90.29 43.4	197	0.25	4.375	90.0 56.99 90.29 43.4	278	0.375	4.375	1.0 270.0 56.99 90.29 43.4	359	0.5	4.375	1.0 270.0 56.99 90.29 43.4
36	0.0	4.5	56.99 90.29 43.4	117	0.125	4.5	120.0 56.99 90.29 43.4	198	0.25	4.5	90.0 56.99 90.29 43.4	279	0.375	4.5	0.0 103.9 56.99 90.29 43.4	360	0.5	4.5	0.0 103.9 56.99 90.29 43.4
37	0.0	4.625	56.99 90.29 43.4	118	0.125	4.625	120.0 56.99 90.29 43.4	199	0.25	4.625	90.0 56.99 90.29 43.4	280	0.375	4.625	0.125 103.9 56.99 90.29 43.4	361	0.5	4.625	0.125 103.9 56.99 90.29 43.4
38	0.0	4.75	56.99 90.29 43.4	119	0.125	4.75	120.0 56.99 90.29 43.4	200	0.25	4.75	90.0 56.99 90.29 43.4	281	0.375	4.75	0.25 120.0 56.99 90.29 43.4	362	0.5	4.75	0.25 120.0 56.99 90.29 43.4
39	0.0	4.875	56.99 90.29 43.4	120	0.125	4.875	120.0 56.99 90.29 43.4	201	0.25	4.875	90.0 56.99 90.29 43.4	282	0.375	4.875	0.375 150.0 56.99 90.29 43.4	363	0.5	4.875	0.375 150.0 56.99 90.29 43.4
40	0.0	5.0	56.99 90.29 43.4	121	0.125	5.0	120.0 56.99 90.29 43.4	202	0.25	5.0	90.0 56.99 90.29 43.4	283	0.375	5.0	0.5 210.0 56.99 90.29 43.4	364	0.5	5.0	0.5 210.0 56.99 90.29 43.4
41	0.0	5.125	56.99 90.29 43.4	122	0.125	5.125	120.0 56.99 90.29 43.4	203	0.25	5.125	90.0 56.99 90.29 43.4	284	0.375	5.125	0.625 240.0 56.99 90.29 43.4	365	0.5	5.125	0.625 240.0 56.99 90.29 43.4
42	0.0	5.25	56.99 90.29 43.4	123	0.125	5.25	120.0 56.99 90.29 43.4	204	0.25	5.25	90.0 56.99 90.29 43.4	285	0.375	5.25	0.75 250.9 56.99 90.29 43.4	366	0.5	5.25	0.75 250.9

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Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n_rgb rgb -> olv*3					h_rgb					[L*, C*ab, hab]Ma,d					n_rgb rgb -> olv*3					h_rgb					[L*, C*ab, hab]Ma,d					n_rgb rgb -> olv*3					h_rgb					[L*, C*ab, hab]Ma,d																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
n_rgb	rgb	o	l	v	h	L*	C*ab	h	a	b	M	a	d	n_rgb	rgb	o	l	v	h	L*	C*ab	h	a	b	M	a	d	n_rgb	rgb	o	l	v	h	L*	C*ab	h	a	b	M	a	d	n_rgb	rgb	o	l	v	h	L*	C*ab	h	a	b	M	a	d																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
324	0.5	0.0	0.0	0.0	30.0	55.92	91.48	41.1	405	0.625	0.0	0.0	30.0	55.92	91.48	41.1	486	0.75	0.0	0.0	30.0	55.92	91.48	41.1	567	0.875	0.0	0.0	30.0	55.92	91.48	41.1	648	1.0	0.0	0.0	30.0	55.92	91.48	41.1	729	1.125	0.0	0.0	30.0	55.92	91.48	41.1	810	1.25	0.0	0.0	30.0	55.92	91.48	41.1	891	1.375	0.0	0.0	30.0	55.92	91.48	41.1	972	1.5	0.0	0.0	30.0	55.92	91.48	41.1	1053	1.625	0.0	0.0	30.0	55.92	91.48	41.1	1134	1.75	0.0	0.0	30.0	55.92	91.48	41.1	1215	1.875	0.0	0.0	30.0	55.92	91.48	41.1	1296	2.0	0.0	0.0	30.0	55.92	91.48	41.1	1377	2.125	0.0	0.0	30.0	55.92	91.48	41.1	1458	2.25	0.0	0.0	30.0	55.92	91.48	41.1	1539	2.375	0.0	0.0	30.0	55.92	91.48	41.1	1620	2.5	0.0	0.0	30.0	55.92	91.48	41.1	1701	2.625	0.0	0.0	30.0	55.92	91.48	41.1	1782	2.75	0.0	0.0	30.0	55.92	91.48	41.1	1863	2.875	0.0	0.0	30.0	55.92	91.48	41.1	1944	3.0	0.0	0.0	30.0	55.92	91.48	41.1	2025	3.125	0.0	0.0	30.0	55.92	91.48	41.1	2106	3.25	0.0	0.0	30.0	55.92	91.48	41.1	2187	3.375	0.0	0.0	30.0	55.92	91.48	41.1	2268	3.5	0.0	0.0	30.0	55.92	91.48	41.1	2349	3.625	0.0	0.0	30.0	55.92	91.48	41.1	2430	3.75	0.0	0.0	30.0	55.92	91.48	41.1	2511	3.875	0.0	0.0	30.0	55.92	91.48	41.1	2592	4.0	0.0	0.0	30.0	55.92	91.48	41.1	2673	4.125	0.0	0.0	30.0	55.92	91.48	41.1	2754	4.25	0.0	0.0	30.0	55.92	91.48	41.1	2835	4.375	0.0	0.0	30.0	55.92	91.48	41.1	2916	4.5	0.0	0.0	30.0	55.92	91.48	41.1	2997	4.625	0.0	0.0	30.0	55.92	91.48	41.1	3078	4.75	0.0	0.0	30.0	55.92	91.48	41.1	3159	4.875	0.0	0.0	30.0	55.92	91.48	41.1	3240	5.0	0.0	0.0	30.0	55.92	91.48	41.1	3321	5.125	0.0	0.0	30.0	55.92	91.48	41.1	3402	5.25	0.0	0.0	30.0	55.92	91.48	41.1	3483	5.375	0.0	0.0	30.0	55.92	91.48	41.1	3564	5.5	0.0	0.0	30.0	55.92	91.48	41.1	3645	5.625	0.0	0.0	30.0	55.92	91.48	41.1	3726	5.75	0.0	0.0	30.0	55.92	91.48	41.1	3807	5.875	0.0	0.0	30.0	55.92	91.48	41.1	3888	6.0	0.0	0.0	30.0	55.92	91.48	41.1	3969	6.125	0.0	0.0	30.0	55.92	91.48	41.1	4050	6.25	0.0	0.0	30.0	55.92	91.48	41.1	4131	6.375	0.0	0.0	30.0	55.92	91.48	41.1	4212	6.5	0.0	0.0	30.0	55.92	91.48	41.1	4293	6.625	0.0	0.0	30.0	55.92	91.48	41.1	4374	6.75	0.0	0.0	30.0	55.92	91.48	41.1	4455	6.875	0.0	0.0	30.0	55.92	91.48	41.1	4536	7.0	0.0	0.0	30.0	55.92	91.48	41.1	4617	7.125	0.0	0.0	30.0	55.92	91.48	41.1	4698	7.25	0.0	0.0	30.0	55.92	91.48	41.1	4779	7.375	0.0	0.0	30.0	55.92	91.48	41.1	4860	7.5	0.0	0.0	30.0	55.92	91.48	41.1	4941	7.625	0.0	0.0	30.0	55.92	91.48	41.1	5022	7.75	0.0	0.0	30.0	55.92	91.48	41.1	5103	7.875	0.0	0.0	30.0	55.92	91.48	41.1	5184	8.0	0.0	0.0	30.0	55.92	91.48	41.1	5265	8.125	0.0	0.0	30.0	55.92	91.48	41.1	5346	8.25	0.0	0.0	30.0	55.92	91.48	41.1	5427	8.375	0.0	0.0	30.0	55.92	91.48	41.1	5508	8.5	0.0	0.0	30.0	55.92	91.48	41.1	5589	8.625	0.0	0.0	30.0	55.92	91.48	41.1	5670	8.75	0.0	0.0	30.0	55.92	91.48	41.1	5751	8.875	0.0	0.0	30.0	55.92	91.48	41.1	5832	9.0	0.0	0.0	30.0	55.92	91.48	41.1	5913	9.125	0.0	0.0	30.0	55.92	91.48	41.1	5994	9.25	0.0	0.0	30.0	55.92	91.48	41.1	6075	9.375	0.0	0.0	30.0	55.92	91.48	41.1	6156	9.5	0.0	0.0	30.0	55.92	91.48	41.1	6237	9.625	0.0	0.0	30.0	55.92	91.48	41.1	6318	9.75	0.0	0.0	30.0	55.92	91.48	41.1	6399	9.875	0.0	0.0	30.0	55.92	91.48	41.1	6480	10.0	0.0	0.0	30.0	55.92	91.48	41.1	6561	10.125	0.0	0.0	30.0	55.92	91.48	41.1	6642	10.25	0.0	0.0	30.0	55.92	91.48	41.1	6723	10.375	0.0	0.0	30.0	55.92	91.48	41.1	6804	10.5	0.0	0.0	30.0	55.92	91.48	41.1	6885	10.625	0.0	0.0	30.0	55.92	91.48	41.1	6966	10.75	0.0	0.0	30.0	55.92	91.48	41.1	7047	10.875	0.0	0.0	30.0	55.92	91.48	41.1	7128	11.0	0.0	0.0	30.0	55.92	91.48	41.1	7209	11.125	0.0	0.0	30.0	55.92	91.48	41.1	7290	11.25	0.0	0.0	30.0	55.92	91.48	41.1	7371	11.375	0.0	0.0	30.0	55.92	91.48	41.1	7452	11.5	0.0	0.0	30.0	55.92	91.48	41.1	7533	11.625	0.0	0.0	30.0	55.92	91.48	41.1	7614	11.75	0.0	0.0	30.0	55.92	91.48	41.1	7695	11.875	0.0	0.0	30.0	55.92	91.48	41.1	7776	12.0	0.0	0.0	30.0	55.92	91.48	41.1	7857	12.125	0.0	0.0	30.0	55.92	91.48	41.1	7938	12.25	0.0	0.0	30.0	55.92	91.48	41.1	8019	12.375	0.0	0.0	30.0	55.92	91.48	41.1	8100	12.5	0.0	0.0	30.0	55.92	91.48	41.1	8181	12.625	0.0	0.0	30.0	55.92	91.48	41.1	8262	12.75	0.0	0.0	30.0	55.92	91.48	41.1	8343	12.875	0.0	0.0	30.0	55.92	91.48	41.1	8424	13.0	0.0	0.0	30.0	55.92	91.48	41.1	8505	13.125	0.0	0.0	30.0	55.92	91.48	41.1	8586	13.25	0.0	0.0	30.0	55.92	91.48	41.1	8667	13.375	0.0	0.0	30.0	55.92	91.48	41.1	8748	13.5	0.0	0.0	30.0	55.92	91.48	41.1	8829	13.625	0.0	0.0	30.0	55.92	91.48	41.1	8910	13.75	0.0	0.0	30.0	55.92	91.48	41.1	8991	13.875	0.0	0.0	30.0	55.92	91.48	41.1	9072	14.0	0.0	0.0	30.0	55.92	91.48	41.1	9153	14.125	0.0	0.0	30.0	55.92	91.48	41.1	9234	14.25	0.0	0.0	30.0	55.92	91.48	41.1	9315	14.375	0.0	0.0	30.0	55.92	91.48	41.1	9396	14.5	0.0	0.0	30.0	55.92	91.48	41.1	9477	14.625	0.0	0.0	30.0	55.92	91.48	41.1	9558	14.75	0.0	0.0	30.0	55.92	91.48	41.1	9639	14.875	0.0	0.0	30.0	55.92	91.48	41.1	9720	15.0	0.0	0.0	30.0	55.92	91.48	41.1	9801	15.125	0.0	0.0	30.0	55.92	91.48	41.1	9882	15.25	0.0	0.0	30.0	55.92	91.48	41.1	9963	15.375	0.0	0.0	30.0	55.92	91.48	41.1	10044	15.5	0.0	0.0	30.0	55.92	91.48	41.1	10125	15.625	0.0	0.0	30.0	55.92	91.48	41.1	10206	15.75	0.0	0.0	30.0	55.92	91.48	41.1	10287	15.875	0.0	0.0	30.0	55.92	91.48	41.1	10368	16.0	0.0	0.0	30.0	55.92	91.48	41.1	10449	16.125	0.0	0.0	30.0	55.92	91.48	41.1	10530	16.25	0.0	0.0	30.0	55.92	91.48	41.1	10611	16.375	0.0	0.0	30.0	55.92	91.48	41.1	10692	16.5	0.0	0.0	30.0	55.92	91.48	41.1	10773	16.625	0.0	0.0	30.0	55.92	91.48	41.1	10854	16.75	0.0	0.0	30.0	55.92	91.48	41.1	10935	16.875	0.0	0.0	30.0	55.92	91.48	41.1	11016	17.0	0.0	0.0	30.0	55.92	91.48	41.1	11097	17.125	0.0	0.0	30.0	55.92	91.48	41.1	11178	17.25	0.0	0.0	30.0	55.92	91.48	41.1	11259	17.375	0.0	0.0	30.0	55.92	91.48	41.1	11340	17.5	0.0	0.0	30.0	

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Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n _{rgb}	rgb -> olv*	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}
648	1.0 0.0 0.0	30.0	55.92 91.48 41.1
649	1.0 0.0 0.125	23.4	55.92 91.48 41.1
650	1.0 0.0 0.25	16.1	55.92 91.48 41.1
651	1.0 0.0 0.375	8.2	55.92 91.48 41.1
652	1.0 0.0 0.5	0.0	55.92 91.48 41.1
653	1.0 0.0 0.625	351.8	55.92 91.48 41.1
654	1.0 0.0 0.75	343.9	55.92 91.48 41.1
655	1.0 0.0 0.875	336.6	55.92 91.48 41.1
656	1.0 0.0 1.0	330.0	55.92 91.48 41.1
657	1.0 0.125 0.0	36.6	56.99 90.29 43.4
658	1.0 0.125 0.125	30.0	56.99 90.29 43.4
659	1.0 0.125 0.25	22.4	56.99 90.29 43.4
660	1.0 0.125 0.375	13.9	56.99 90.29 43.4
661	1.0 0.125 0.5	4.7	56.99 90.29 43.4
662	1.0 0.125 0.625	355.3	56.99 90.29 43.4
663	1.0 0.125 0.75	346.1	56.99 90.29 43.4
664	1.0 0.125 0.875	337.6	56.99 90.29 43.4
665	1.0 0.125 1.0	330.0	56.99 90.29 43.4
666	1.0 0.25 0.0	43.9	59.99 87.49 49.3
667	1.0 0.25 0.125	37.6	59.99 87.49 49.3
668	1.0 0.25 0.25	30.0	59.99 87.49 49.3
669	1.0 0.25 0.375	21.0	59.99 87.49 49.3
670	1.0 0.25 0.5	10.9	59.99 87.49 49.3
671	1.0 0.25 0.625	0.0	59.99 87.49 49.3
672	1.0 0.25 0.75	349.1	59.99 87.49 49.3
673	1.0 0.25 0.875	339.0	59.99 87.49 49.3
674	1.0 0.25 1.0	330.0	59.99 87.49 49.3
675	1.0 0.375 0.0	51.8	64.01 85.39 56.6
676	1.0 0.375 0.125	46.1	64.01 85.39 56.6
677	1.0 0.375 0.25	38.9	64.01 85.39 56.6
678	1.0 0.375 0.375	30.0	64.01 85.39 56.6
679	1.0 0.375 0.5	19.1	64.01 85.39 56.6
680	1.0 0.375 0.625	6.6	64.01 85.39 56.6
681	1.0 0.375 0.75	353.4	64.01 85.39 56.6
682	1.0 0.375 0.875	340.9	64.01 85.39 56.6
683	1.0 0.375 1.0	330.0	64.01 85.39 56.6
684	1.0 0.5 0.0	60.0	68.84 84.76 64.9
685	1.0 0.5 0.125	55.3	68.84 84.76 64.9
686	1.0 0.5 0.25	49.1	68.84 84.76 64.9
687	1.0 0.5 0.375	40.9	68.84 84.76 64.9
688	1.0 0.5 0.5	30.0	68.84 84.76 64.9
689	1.0 0.5 0.625	16.1	68.84 84.76 64.9
690	1.0 0.5 0.75	0.0	68.84 84.76 64.9
691	1.0 0.5 0.875	343.9	68.84 84.76 64.9
692	1.0 0.5 1.0	330.0	68.84 84.76 64.9
693	1.0 0.625 0.0	68.2	74.39 86.69 73.4
694	1.0 0.625 0.125	64.7	74.39 86.69 73.4
695	1.0 0.625 0.25	60.0	74.39 86.69 73.4
696	1.0 0.625 0.375	53.4	74.39 86.69 73.4
697	1.0 0.625 0.5	43.9	74.39 86.69 73.4
698	1.0 0.625 0.625	30.0	74.39 86.69 73.4
699	1.0 0.625 0.75	10.9	74.39 86.69 73.4
700	1.0 0.625 0.875	349.1	74.39 86.69 73.4
701	1.0 0.625 1.0	330.0	74.39 86.69 73.4
702	1.0 0.75 0.0	76.1	81.47 92.38 82.4
703	1.0 0.75 0.125	73.9	81.47 92.38 82.4
704	1.0 0.75 0.25	70.9	81.47 92.38 82.4
705	1.0 0.75 0.375	66.6	81.47 92.38 82.4
706	1.0 0.75 0.5	60.0	81.47 92.38 82.4
707	1.0 0.75 0.625	49.1	81.47 92.38 82.4
708	1.0 0.75 0.75	30.0	81.47 92.38 82.4
709	1.0 0.75 0.875	0.0	81.47 92.38 82.4
710	1.0 0.75 1.0	330.0	81.47 92.38 82.4
711	1.0 0.875 0.0	83.4	91.93 104.91 91.5
712	1.0 0.875 0.125	82.4	91.93 104.91 91.5
713	1.0 0.875 0.25	81.0	91.93 104.91 91.5
714	1.0 0.875 0.375	79.1	91.93 104.91 91.5
715	1.0 0.875 0.5	76.1	91.93 104.91 91.5
716	1.0 0.875 0.625	70.9	91.93 104.91 91.5
717	1.0 0.875 0.75	60.0	91.93 104.91 91.5
718	1.0 0.875 0.875	30.0	91.93 104.91 91.5
719	1.0 0.875 1.0	330.0	91.93 104.91 91.5
720	1.0 1.0 0.0	90.0	90.1 106.29 101.5
721	1.0 1.0 0.125	90.0	90.1 106.29 101.5
722	1.0 1.0 0.25	90.0	90.1 106.29 101.5
723	1.0 1.0 0.375	90.0	90.1 106.29 101.5
724	1.0 1.0 0.5	90.0	90.1 106.29 101.5
725	1.0 1.0 0.625	90.0	90.1 106.29 101.5
726	1.0 1.0 0.75	90.0	90.1 106.29 101.5
727	1.0 1.0 0.875	90.0	90.1 106.29 101.5
728	1.0 1.0 1.0	0.0	90.1 106.29 101.5

KE590-7N, 7, table rgb->olv*3 - LCH*a of 729 colours of 9x9x9 (=729) colour grid; device colour coordinates olv*3; display reflection $L_r=1,2\%$; Page 9/24

TUB-test chart KE59; 729 olv* colours of 9x9x9 grid
LECD display: CIELAB data of colours Ma

input: *rgb->olv* setrgbcolor*
output: *no change compared to input*

See original or copy: <http://web.me.com/klau.s.richter/KE59/KE59L0NA.TXT> /PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20100801-KE59/KE59L0NA.TXT /PS
application for measurement of printer or monitor systems

TUB material: code=rha4ta

n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}											
0	0.0	0.0	0.0	55.61	86.19	38.2	81	0.125	0.0	0.0	30.0	55.61	86.19	38.2	162	0.25	0.0	0.0	30.0	55.61	86.19	38.2	243	0.375	0.0	0.0	30.0	55.61	86.19	38.2
1	0.0	0.125	270.0	55.61	86.19	38.2	82	0.125	0.0	0.125	330.0	55.61	86.19	38.2	163	0.25	0.0	0.125	0.0	55.61	86.19	38.2	244	0.375	0.0	0.125	10.9	55.61	86.19	38.2
2	0.0	0.25	270.0	55.61	86.19	38.2	83	0.125	0.0	0.25	300.0	55.61	86.19	38.2	164	0.25	0.0	0.25	330.0	55.61	86.19	38.2	245	0.375	0.0	0.25	349.1	55.61	86.19	38.2
3	0.0	0.375	270.0	55.61	86.19	38.2	84	0.125	0.0	0.375	289.1	55.61	86.19	38.2	165	0.25	0.0	0.375	310.9	55.61	86.19	38.2	246	0.375	0.0	0.375	330.0	55.61	86.19	38.2
4	0.0	0.5	270.0	55.61	86.19	38.2	85	0.125	0.0	0.5	283.9	55.61	86.19	38.2	166	0.25	0.0	0.5	300.0	55.61	86.19	38.2	247	0.375	0.0	0.5	316.1	55.61	86.19	38.2
5	0.0	0.625	270.0	55.61	86.19	38.2	86	0.125	0.0	0.625	280.9	55.61	86.19	38.2	167	0.25	0.0	0.625	293.4	55.61	86.19	38.2	248	0.375	0.0	0.625	306.6	55.61	86.19	38.2
6	0.0	0.75	270.0	55.61	86.19	38.2	87	0.125	0.0	0.75	279.0	55.61	86.19	38.2	168	0.25	0.0	0.75	289.1	55.61	86.19	38.2	249	0.375	0.0	0.75	300.0	55.61	86.19	38.2
7	0.0	0.875	270.0	55.61	86.19	38.2	88	0.125	0.0	0.875	277.6	55.61	86.19	38.2	169	0.25	0.0	0.875	286.1	55.61	86.19	38.2	250	0.375	0.0	0.875	295.3	55.61	86.19	38.2
8	0.0	1.0	270.0	55.61	86.19	38.2	89	0.125	0.0	1.0	276.6	55.61	86.19	38.2	170	0.25	0.0	1.0	283.9	55.61	86.19	38.2	251	0.375	0.0	1.0	291.8	55.61	86.19	38.2
9	0.0	0.125	0.0	56.62	84.88	40.6	90	0.125	0.125	0.0	90.0	56.62	84.88	40.6	171	0.25	0.125	0.0	60.0	56.62	84.88	40.6	252	0.375	0.125	0.0	49.1	56.62	84.88	40.6
10	0.0	0.125	0.125	56.62	84.88	40.6	91	0.125	0.125	0.125	0.0	56.62	84.88	40.6	172	0.25	0.125	0.125	30.0	56.62	84.88	40.6	253	0.375	0.125	0.125	30.0	56.62	84.88	40.6
11	0.0	0.125	0.25	56.62	84.88	40.6	92	0.125	0.125	0.25	270.0	56.62	84.88	40.6	173	0.25	0.125	0.25	330.0	56.62	84.88	40.6	254	0.375	0.125	0.25	0.0	56.62	84.88	40.6
12	0.0	0.125	0.375	56.62	84.88	40.6	93	0.125	0.125	0.375	270.0	56.62	84.88	40.6	174	0.25	0.125	0.375	300.0	56.62	84.88	40.6	255	0.375	0.125	0.375	330.0	56.62	84.88	40.6
13	0.0	0.125	0.5	56.62	84.88	40.6	94	0.125	0.125	0.5	270.0	56.62	84.88	40.6	175	0.25	0.125	0.5	289.1	56.62	84.88	40.6	256	0.375	0.125	0.5	310.9	56.62	84.88	40.6
14	0.0	0.125	0.625	56.62	84.88	40.6	95	0.125	0.125	0.625	270.0	56.62	84.88	40.6	176	0.25	0.125	0.625	283.9	56.62	84.88	40.6	257	0.375	0.125	0.625	300.0	56.62	84.88	40.6
15	0.0	0.125	0.75	56.62	84.88	40.6	96	0.125	0.125	0.75	270.0	56.62	84.88	40.6	177	0.25	0.125	0.75	280.9	56.62	84.88	40.6	258	0.375	0.125	0.75	293.4	56.62	84.88	40.6
16	0.0	0.125	0.875	56.62	84.88	40.6	97	0.125	0.125	0.875	270.0	56.62	84.88	40.6	178	0.25	0.125	0.875	279.0	56.62	84.88	40.6	259	0.375	0.125	0.875	289.1	56.62	84.88	40.6
17	0.0	0.125	1.0	56.62	84.88	40.6	98	0.125	0.125	1.0	270.0	56.62	84.88	40.6	179	0.25	0.125	1.0	277.6	56.62	84.88	40.6	260	0.375	0.125	1.0	286.1	56.62	84.88	40.6
18	0.0	0.25	0.0	59.62	81.99	47.0	99	0.125	0.25	0.0	120.0	59.62	81.99	47.0	180	0.25	0.25	0.0	90.0	59.62	81.99	47.0	261	0.375	0.25	0.0	70.9	59.62	81.99	47.0
19	0.0	0.25	0.125	59.62	81.99	47.0	100	0.125	0.25	0.125	150.0	59.62	81.99	47.0	181	0.25	0.25	0.125	90.0	59.62	81.99	47.0	262	0.375	0.25	0.125	60.0	59.62	81.99	47.0
20	0.0	0.25	0.25	59.62	81.99	47.0	101	0.125	0.25	0.25	210.0	59.62	81.99	47.0	182	0.25	0.25	0.25	0.0	59.62	81.99	47.0	263	0.375	0.25	0.25	30.0	59.62	81.99	47.0
21	0.0	0.25	0.375	59.62	81.99	47.0	102	0.125	0.25	0.375	240.0	59.62	81.99	47.0	183	0.25	0.25	0.375	270.0	59.62	81.99	47.0	264	0.375	0.25	0.375	330.0	59.62	81.99	47.0
22	0.0	0.25	0.5	59.62	81.99	47.0	103	0.125	0.25	0.5	250.9	59.62	81.99	47.0	184	0.25	0.25	0.5	270.0	59.62	81.99	47.0	265	0.375	0.25	0.5	300.0	59.62	81.99	47.0
23	0.0	0.25	0.625	59.62	81.99	47.0	104	0.125	0.25	0.625	256.1	59.62	81.99	47.0	185	0.25	0.25	0.625	270.0	59.62	81.99	47.0	266	0.375	0.25	0.625	289.1	59.62	81.99	47.0
24	0.0	0.25	0.75	59.62	81.99	47.0	105	0.125	0.25	0.75	259.1	59.62	81.99	47.0	186	0.25	0.25	0.75	270.0	59.62	81.99	47.0	267	0.375	0.25	0.75	283.9	59.62	81.99	47.0
25	0.0	0.25	0.875	59.62	81.99	47.0	106	0.125	0.25	0.875	261.1	59.62	81.99	47.0	187	0.25	0.25	0.875	270.0	59.62	81.99	47.0	268	0.375	0.25	0.875	280.9	59.62	81.99	47.0
26	0.0	0.25	1.0	59.62	81.99	47.0	107	0.125	0.25	1.0	262.4	59.62	81.99	47.0	188	0.25	0.25	1.0	270.0	59.62	81.99	47.0	269	0.375	0.25	1.0	279.0	59.62	81.99	47.0
27	0.0	0.375	0.0	63.63	79.62	54.7	108	0.125	0.375	0.0	130.9	63.63	79.62	54.7	189	0.25	0.375	0.0	109.1	63.63	79.62	54.7	270	0.375	0.375	0.0	90.0	63.63	79.62	54.7
28	0.0	0.375	0.125	63.63	79.62	54.7	109	0.125	0.375	0.125	150.0	63.63	79.62	54.7	190	0.25	0.375	0.125	120.0	63.63	79.62	54.7	271	0.375	0.375	0.125	90.0	63.63	79.62	54.7
29	0.0	0.375	0.25	63.63	79.62	54.7	110	0.125	0.375	0.25	180.0	63.63	79.62	54.7	191	0.25	0.375	0.25	150.0	63.63	79.62	54.7	272	0.375	0.375	0.25	90.0	63.63	79.62	54.7
30	0.0	0.375	0.375	63.63	79.62	54.7	111	0.125	0.375	0.375	210.0	63.63	79.62	54.7	192	0.25	0.375	0.375	210.0	63.63	79.62	54.7	273	0.375	0.375	0.375	0.0	63.63	79.62	54.7
31	0.0	0.375	0.5	63.63	79.62	54.7	112	0.125	0.375	0.5	229.1	63.63	79.62	54.7	193	0.25	0.375	0.5	240.0	63.63	79.62	54.7	274	0.375	0.375	0.5	270.0	63.63	79.62	54.7
32	0.0	0.375	0.625	63.63	79.62	54.7	113	0.125	0.375	0.625	240.0	63.63	79.62	54.7	194	0.25	0.375	0.625	250.9	63.63	79.62	54.7	275	0.375	0.375	0.625	270.0	63.63	79.62	54.7
33	0.0	0.375	0.75	63.63	79.62	54.7	114	0.125	0.375	0.75	246.6	63.63																		

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Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n_rgb rgb -> olv*3				h_rgb				[L*, C*ab, hab]Ma,d				n_rgb rgb -> olv*3				h_rgb				[L*, C*ab, hab]Ma,d				n_rgb rgb -> olv*3				h_rgb				[L*, C*ab, hab]Ma,d							
324	0.5	0.0	0.0	30.0	55.61	86.19	38.2	405	0.625	0.0	0.0	30.0	55.61	86.19	38.2	486	0.75	0.0	0.0	30.0	55.61	86.19	38.2	567	0.875	0.0	0.0	30.0	55.61	86.19	38.2	648	0.875	0.0	0.0	30.0	55.61	86.19	38.2
325	0.5	0.0	0.125	16.1	55.61	86.19	38.2	406	0.625	0.0	0.125	19.1	55.61	86.19	38.2	487	0.75	0.0	0.125	21.0	55.61	86.19	38.2	568	0.875	0.0	0.125	22.4	55.61	86.19	38.2	649	0.875	0.0	0.125	22.4	55.61	86.19	38.2
326	0.5	0.0	0.25	0.0	55.61	86.19	38.2	407	0.625	0.0	0.25	6.6	55.61	86.19	38.2	488	0.75	0.0	0.25	10.9	55.61	86.19	38.2	569	0.875	0.0	0.25	13.9	55.61	86.19	38.2	650	0.875	0.0	0.25	13.9	55.61	86.19	38.2
327	0.5	0.0	0.375	343.9	55.61	86.19	38.2	408	0.625	0.0	0.375	353.4	55.61	86.19	38.2	489	0.75	0.0	0.375	0.0	55.61	86.19	38.2	570	0.875	0.0	0.375	4.7	55.61	86.19	38.2	651	0.875	0.0	0.375	4.7	55.61	86.19	38.2
328	0.5	0.0	0.5	330.0	55.61	86.19	38.2	409	0.625	0.0	0.5	340.9	55.61	86.19	38.2	490	0.75	0.0	0.5	349.1	55.61	86.19	38.2	571	0.875	0.0	0.5	355.3	55.61	86.19	38.2	652	0.875	0.0	0.5	355.3	55.61	86.19	38.2
329	0.5	0.0	0.625	319.1	55.61	86.19	38.2	410	0.625	0.0	0.625	330.0	55.61	86.19	38.2	491	0.75	0.0	0.625	339.0	55.61	86.19	38.2	572	0.875	0.0	0.625	346.1	55.61	86.19	38.2	653	0.875	0.0	0.625	346.1	55.61	86.19	38.2
330	0.5	0.0	0.75	310.9	55.61	86.19	38.2	411	0.625	0.0	0.75	321.1	55.61	86.19	38.2	492	0.75	0.0	0.75	330.0	55.61	86.19	38.2	573	0.875	0.0	0.75	337.6	55.61	86.19	38.2	654	0.875	0.0	0.75	337.6	55.61	86.19	38.2
331	0.5	0.0	0.875	304.7	55.61	86.19	38.2	412	0.625	0.0	0.875	313.9	55.61	86.19	38.2	493	0.75	0.0	0.875	322.4	55.61	86.19	38.2	574	0.875	0.0	0.875	330.0	55.61	86.19	38.2	655	0.875	0.0	0.875	330.0	55.61	86.19	38.2
332	0.5	0.0	1.0	300.0	55.61	86.19	38.2	413	0.625	0.0	1.0	308.2	55.61	86.19	38.2	494	0.75	0.0	1.0	316.1	55.61	86.19	38.2	575	0.875	0.0	1.0	323.4	55.61	86.19	38.2	656	0.875	0.0	1.0	323.4	55.61	86.19	38.2
333	0.5	0.125	0.0	43.9	56.62	84.88	40.6	414	0.625	0.125	0.0	40.9	56.62	84.88	40.6	495	0.75	0.125	0.0	38.9	56.62	84.88	40.6	576	0.875	0.125	0.0	37.6	56.62	84.88	40.6	657	0.875	0.125	0.0	37.6	56.62	84.88	40.6
334	0.5	0.125	0.125	30.0	56.62	84.88	40.6	415	0.625	0.125	0.125	30.0	56.62	84.88	40.6	496	0.75	0.125	0.125	30.0	56.62	84.88	40.6	577	0.875	0.125	0.125	30.0	56.62	84.88	40.6	658	0.875	0.125	0.125	30.0	56.62	84.88	40.6
335	0.5	0.125	0.25	10.9	56.62	84.88	40.6	416	0.625	0.125	0.25	16.1	56.62	84.88	40.6	497	0.75	0.125	0.25	19.1	56.62	84.88	40.6	578	0.875	0.125	0.25	21.0	56.62	84.88	40.6	659	0.875	0.125	0.25	21.0	56.62	84.88	40.6
336	0.5	0.125	0.375	349.1	56.62	84.88	40.6	417	0.625	0.125	0.375	0.0	56.62	84.88	40.6	498	0.75	0.125	0.375	6.6	56.62	84.88	40.6	579	0.875	0.125	0.375	10.9	56.62	84.88	40.6	660	0.875	0.125	0.375	10.9	56.62	84.88	40.6
337	0.5	0.125	0.5	330.0	56.62	84.88	40.6	418	0.625	0.125	0.5	343.9	56.62	84.88	40.6	499	0.75	0.125	0.5	353.4	56.62	84.88	40.6	580	0.875	0.125	0.5	0.0	56.62	84.88	40.6	661	0.875	0.125	0.5	0.0	56.62	84.88	40.6
338	0.5	0.125	0.625	316.1	56.62	84.88	40.6	419	0.625	0.125	0.625	330.0	56.62	84.88	40.6	500	0.75	0.125	0.625	340.9	56.62	84.88	40.6	581	0.875	0.125	0.625	349.1	56.62	84.88	40.6	662	0.875	0.125	0.625	349.1	56.62	84.88	40.6
339	0.5	0.125	0.75	306.6	56.62	84.88	40.6	420	0.625	0.125	0.75	319.1	56.62	84.88	40.6	501	0.75	0.125	0.75	330.0	56.62	84.88	40.6	582	0.875	0.125	0.75	339.0	56.62	84.88	40.6	663	0.875	0.125	0.75	339.0	56.62	84.88	40.6
340	0.5	0.125	0.875	300.0	56.62	84.88	40.6	421	0.625	0.125	0.875	310.9	56.62	84.88	40.6	502	0.75	0.125	0.875	321.1	56.62	84.88	40.6	583	0.875	0.125	0.875	330.0	56.62	84.88	40.6	664	0.875	0.125	0.875	330.0	56.62	84.88	40.6
341	0.5	0.125	1.0	295.3	56.62	84.88	40.6	422	0.625	0.125	1.0	304.7	56.62	84.88	40.6	503	0.75	0.125	1.0	313.9	56.62	84.88	40.6	584	0.875	0.125	1.0	322.4	56.62	84.88	40.6	665	0.875	0.125	1.0	322.4	56.62	84.88	40.6
342	0.5	0.25	0.0	60.0	59.62	81.99	47.0	423	0.625	0.25	0.0	53.4	59.62	81.99	47.0	504	0.75	0.25	0.0	49.1	59.62	81.99	47.0	585	0.875	0.25	0.0	46.1	59.62	81.99	47.0	666	0.875	0.25	0.0	46.1	59.62	81.99	47.0
343	0.5	0.25	0.125	49.1	59.62	81.99	47.0	424	0.625	0.25	0.125	43.9	59.62	81.99	47.0	505	0.75	0.25	0.125	40.9	59.62	81.99	47.0	586	0.875	0.25	0.125	38.9	59.62	81.99	47.0	667	0.875	0.25	0.125	38.9	59.62	81.99	47.0
344	0.5	0.25	0.25	30.0	59.62	81.99	47.0	425	0.625	0.25	0.25	30.0	59.62	81.99	47.0	506	0.75	0.25	0.25	30.0	59.62	81.99	47.0	587	0.875	0.25	0.25	30.0	59.62	81.99	47.0	668	0.875	0.25	0.25	30.0	59.62	81.99	47.0
345	0.5	0.25	0.375	0.0	59.62	81.99	47.0	426	0.625	0.25	0.375	10.9	59.62	81.99	47.0	507	0.75	0.25	0.375	16.1	59.62	81.99	47.0	588	0.875	0.25	0.375	19.1	59.62	81.99	47.0	669	0.875	0.25	0.375	19.1	59.62	81.99	47.0
346	0.5	0.25	0.5	330.0	59.62	81.99	47.0	427	0.625	0.25	0.5	349.1	59.62	81.99	47.0	508	0.75	0.25	0.5	0.0	59.62	81.99	47.0	589	0.875	0.25	0.5	6.6	59.62	81.99	47.0	670	0.875	0.25	0.5	6.6	59.62	81.99	47.0
347	0.5	0.25	0.625	310.9	59.62	81.99	47.0	428	0.625	0.25	0.625	330.0	59.62	81.99	47.0	509	0.75	0.25	0.625	343.9	59.62	81.99	47.0	590	0.875	0.25	0.625	353.4	59.62	81.99	47.0	671	0.875	0.25	0.625	353.4	59.62	81.99	47.0
348	0.5	0.25	0.75	300.0	59.62	81.99	47.0	429	0.625	0.25	0.75	316.1	59.62	81.99	47.0	510	0.75	0.25	0.75	330.0	59.62	81.99	47.0	591	0.875	0.25	0.75	340.9	59.62	81.99	47.0	672	0.875	0.25	0.75	340.9	59.62	81.99	47.0
349	0.5	0.25	0.875	293.4	59.62	81.99	47.0	430	0.625	0.25	0.875	306.6	59.62	81.99	47.0	511	0.75	0.25	0.875	319.1	59.62	81.99	47.0	592	0.875	0.25	0.875	330.0	59.62	81.99	47.0	673	0.875	0.25	0.875	330.0	59.62	81.99	47.0
350	0.5	0.25	1.0	289.1	59.62	81.99	47.0	431	0.625	0.25	1.0	300.0	59.62	81.99	47.0	512	0.75	0.25	1.0	310.9	59.62	81.99	47.0	593	0.875	0.25	1.0	321.1	59.62	81.99	47.0	674	0.875	0.25	1.0	321.1	59.62	81.99	47.0
351	0.5	0.375	0.0	76.1	63.63	79.62	54.7																																

See original or copy: <http://web.me.com/klaus.richter/KE59/KE59L0NA.TXT> /.PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n _{rgb}	rgb -> olv*	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}
648	1.0 0.0 0.0	30.0	55.61 86.19 38.2
649	1.0 0.0 0.125	23.4	55.61 86.19 38.2
650	1.0 0.0 0.25	16.1	55.61 86.19 38.2
651	1.0 0.0 0.375	8.2	55.61 86.19 38.2
652	1.0 0.0 0.5	0.0	55.61 86.19 38.2
653	1.0 0.0 0.625	351.8	55.61 86.19 38.2
654	1.0 0.0 0.75	343.9	55.61 86.19 38.2
655	1.0 0.0 0.875	336.6	55.61 86.19 38.2
656	1.0 0.0 1.0	330.0	55.61 86.19 38.2
657	1.0 0.125 0.0	36.6	56.62 84.88 40.6
658	1.0 0.125 0.125	30.0	56.62 84.88 40.6
659	1.0 0.125 0.25	22.4	56.62 84.88 40.6
660	1.0 0.125 0.375	13.9	56.62 84.88 40.6
661	1.0 0.125 0.5	4.7	56.62 84.88 40.6
662	1.0 0.125 0.625	355.3	56.62 84.88 40.6
663	1.0 0.125 0.75	346.1	56.62 84.88 40.6
664	1.0 0.125 0.875	337.6	56.62 84.88 40.6
665	1.0 0.125 1.0	330.0	56.62 84.88 40.6
666	1.0 0.25 0.0	43.9	59.62 81.99 47.0
667	1.0 0.25 0.125	37.6	59.62 81.99 47.0
668	1.0 0.25 0.25	30.0	59.62 81.99 47.0
669	1.0 0.25 0.375	21.0	59.62 81.99 47.0
670	1.0 0.25 0.5	10.9	59.62 81.99 47.0
671	1.0 0.25 0.625	0.0	59.62 81.99 47.0
672	1.0 0.25 0.75	349.1	59.62 81.99 47.0
673	1.0 0.25 0.875	339.0	59.62 81.99 47.0
674	1.0 0.25 1.0	330.0	59.62 81.99 47.0
675	1.0 0.375 0.0	51.8	63.63 79.62 54.7
676	1.0 0.375 0.125	46.1	63.63 79.62 54.7
677	1.0 0.375 0.25	38.9	63.63 79.62 54.7
678	1.0 0.375 0.375	30.0	63.63 79.62 54.7
679	1.0 0.375 0.5	19.1	63.63 79.62 54.7
680	1.0 0.375 0.625	6.6	63.63 79.62 54.7
681	1.0 0.375 0.75	353.4	63.63 79.62 54.7
682	1.0 0.375 0.875	340.9	63.63 79.62 54.7
683	1.0 0.375 1.0	330.0	63.63 79.62 54.7
684	1.0 0.5 0.0	60.0	68.6 78.97 63.6
685	1.0 0.5 0.125	55.3	68.6 78.97 63.6
686	1.0 0.5 0.25	49.1	68.6 78.97 63.6
687	1.0 0.5 0.375	40.9	68.6 78.97 63.6
688	1.0 0.5 0.5	30.0	68.6 78.97 63.6
689	1.0 0.5 0.625	16.1	68.6 78.97 63.6
690	1.0 0.5 0.75	0.0	68.6 78.97 63.6
691	1.0 0.5 0.875	343.9	68.6 78.97 63.6
692	1.0 0.5 1.0	330.0	68.6 78.97 63.6
693	1.0 0.625 0.0	68.2	74.26 81.11 72.6
694	1.0 0.625 0.125	64.7	74.26 81.11 72.6
695	1.0 0.625 0.25	60.0	74.26 81.11 72.6
696	1.0 0.625 0.375	53.4	74.26 81.11 72.6
697	1.0 0.625 0.5	43.9	74.26 81.11 72.6
698	1.0 0.625 0.625	30.0	74.26 81.11 72.6
699	1.0 0.625 0.75	10.9	74.26 81.11 72.6
700	1.0 0.625 0.875	349.1	74.26 81.11 72.6
701	1.0 0.625 1.0	330.0	74.26 81.11 72.6
702	1.0 0.75 0.0	76.1	81.45 87.34 82.1
703	1.0 0.75 0.125	73.9	81.45 87.34 82.1
704	1.0 0.75 0.25	70.9	81.45 87.34 82.1
705	1.0 0.75 0.375	66.6	81.45 87.34 82.1
706	1.0 0.75 0.5	60.0	81.45 87.34 82.1
707	1.0 0.75 0.625	49.1	81.45 87.34 82.1
708	1.0 0.75 0.75	30.0	81.45 87.34 82.1
709	1.0 0.75 0.875	0.0	81.45 87.34 82.1
710	1.0 0.75 1.0	330.0	81.45 87.34 82.1
711	1.0 0.875 0.0	83.4	92.04 100.79 91.5
712	1.0 0.875 0.125	82.4	92.04 100.79 91.5
713	1.0 0.875 0.25	81.0	92.04 100.79 91.5
714	1.0 0.875 0.375	79.1	92.04 100.79 91.5
715	1.0 0.875 0.5	76.1	92.04 100.79 91.5
716	1.0 0.875 0.625	70.9	92.04 100.79 91.5
717	1.0 0.875 0.75	60.0	92.04 100.79 91.5
718	1.0 0.875 0.875	30.0	92.04 100.79 91.5
719	1.0 0.875 1.0	330.0	92.04 100.79 91.5
720	1.0 1.0 0.0	90.0	90.13 102.21 101.8
721	1.0 1.0 0.125	90.0	90.13 102.21 101.8
722	1.0 1.0 0.25	90.0	90.13 102.21 101.8
723	1.0 1.0 0.375	90.0	90.13 102.21 101.8
724	1.0 1.0 0.5	90.0	90.13 102.21 101.8
725	1.0 1.0 0.625	90.0	90.13 102.21 101.8
726	1.0 1.0 0.75	90.0	90.13 102.21 101.8
727	1.0 1.0 0.875	90.0	90.13 102.21 101.8
728	1.0 1.0 1.0	0.0	90.13 102.21 101.8

KE590-7N, 10, table rgb->olv*3 - LCH*a of 729 colours of 9x9x9 (=729) colour grid; device colour coordinates olv*3; display reflection $L_r=2,5\%$; Page 12/24

TUB-test chart KE59; 729 olv* colours of 9x9x9 grid
LECD display: CIELAB data of colours Ma

input: *rgb->olv* setrgbcolor*
output: *no change compared to input*

See original or copy: <http://web.me.com/klau.s.richter/KE59/KE59L0NA.TXT> /PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20100801-KE59/KE59L0NA.TXT /PS
application for measurement of printer or monitor systems

TUB material: code=rha4ta

n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}											
0	0.0	0.0	0.0	56.08	78.35	34.5	81	0.125	0.0	0.0	30.0	56.08	78.35	34.5	162	0.25	0.0	0.0	30.0	56.08	78.35	34.5	243	0.375	0.0	0.0	30.0	56.08	78.35	34.5
1	0.0	0.0	0.125	56.08	78.35	34.5	82	0.125	0.0	0.125	330.0	56.08	78.35	34.5	163	0.25	0.0	0.125	0.0	56.08	78.35	34.5	244	0.375	0.0	0.125	10.9	56.08	78.35	34.5
2	0.0	0.0	0.25	56.08	78.35	34.5	83	0.125	0.0	0.25	300.0	56.08	78.35	34.5	164	0.25	0.0	0.25	330.0	56.08	78.35	34.5	245	0.375	0.0	0.25	349.1	56.08	78.35	34.5
3	0.0	0.0	0.375	56.08	78.35	34.5	84	0.125	0.0	0.375	289.1	56.08	78.35	34.5	165	0.25	0.0	0.375	310.9	56.08	78.35	34.5	246	0.375	0.0	0.375	330.0	56.08	78.35	34.5
4	0.0	0.0	0.5	56.08	78.35	34.5	85	0.125	0.0	0.5	283.9	56.08	78.35	34.5	166	0.25	0.0	0.5	300.0	56.08	78.35	34.5	247	0.375	0.0	0.5	316.1	56.08	78.35	34.5
5	0.0	0.0	0.625	56.08	78.35	34.5	86	0.125	0.0	0.625	280.9	56.08	78.35	34.5	167	0.25	0.0	0.625	293.4	56.08	78.35	34.5	248	0.375	0.0	0.625	306.6	56.08	78.35	34.5
6	0.0	0.0	0.75	56.08	78.35	34.5	87	0.125	0.0	0.75	279.0	56.08	78.35	34.5	168	0.25	0.0	0.75	289.1	56.08	78.35	34.5	249	0.375	0.0	0.75	300.0	56.08	78.35	34.5
7	0.0	0.0	0.875	56.08	78.35	34.5	88	0.125	0.0	0.875	277.6	56.08	78.35	34.5	169	0.25	0.0	0.875	286.1	56.08	78.35	34.5	250	0.375	0.0	0.875	295.3	56.08	78.35	34.5
8	0.0	0.0	1.0	56.08	78.35	34.5	89	0.125	0.0	1.0	276.6	56.08	78.35	34.5	170	0.25	0.0	1.0	283.9	56.08	78.35	34.5	251	0.375	0.0	1.0	291.8	56.08	78.35	34.5
9	0.0	0.125	0.0	57.04	77.09	37.0	90	0.125	0.125	0.0	90.0	57.04	77.09	37.0	171	0.25	0.125	0.0	60.0	57.04	77.09	37.0	252	0.375	0.125	0.0	49.1	57.04	77.09	37.0
10	0.0	0.125	0.125	57.04	77.09	37.0	91	0.125	0.125	0.125	0.0	57.04	77.09	37.0	172	0.25	0.125	0.125	30.0	57.04	77.09	37.0	253	0.375	0.125	0.125	30.0	57.04	77.09	37.0
11	0.0	0.125	0.25	57.04	77.09	37.0	92	0.125	0.125	0.25	270.0	57.04	77.09	37.0	173	0.25	0.125	0.25	330.0	57.04	77.09	37.0	254	0.375	0.125	0.25	0.0	57.04	77.09	37.0
12	0.0	0.125	0.375	57.04	77.09	37.0	93	0.125	0.125	0.375	270.0	57.04	77.09	37.0	174	0.25	0.125	0.375	300.0	57.04	77.09	37.0	255	0.375	0.125	0.375	330.0	57.04	77.09	37.0
13	0.0	0.125	0.5	57.04	77.09	37.0	94	0.125	0.125	0.5	270.0	57.04	77.09	37.0	175	0.25	0.125	0.5	289.1	57.04	77.09	37.0	256	0.375	0.125	0.5	310.9	57.04	77.09	37.0
14	0.0	0.125	0.625	57.04	77.09	37.0	95	0.125	0.125	0.625	270.0	57.04	77.09	37.0	176	0.25	0.125	0.625	283.9	57.04	77.09	37.0	257	0.375	0.125	0.625	300.0	57.04	77.09	37.0
15	0.0	0.125	0.75	57.04	77.09	37.0	96	0.125	0.125	0.75	270.0	57.04	77.09	37.0	177	0.25	0.125	0.75	280.9	57.04	77.09	37.0	258	0.375	0.125	0.75	293.4	57.04	77.09	37.0
16	0.0	0.125	0.875	57.04	77.09	37.0	97	0.125	0.125	0.875	270.0	57.04	77.09	37.0	178	0.25	0.125	0.875	279.0	57.04	77.09	37.0	259	0.375	0.125	0.875	289.1	57.04	77.09	37.0
17	0.0	0.125	1.0	57.04	77.09	37.0	98	0.125	0.125	1.0	270.0	57.04	77.09	37.0	179	0.25	0.125	1.0	277.6	57.04	77.09	37.0	260	0.375	0.125	1.0	286.1	57.04	77.09	37.0
18	0.0	0.25	0.0	59.73	73.87	43.7	99	0.125	0.25	0.0	120.0	59.73	73.87	43.7	180	0.25	0.25	0.0	90.0	59.73	73.87	43.7	261	0.375	0.25	0.0	70.9	59.73	73.87	43.7
19	0.0	0.25	0.125	59.73	73.87	43.7	100	0.125	0.25	0.125	150.0	59.73	73.87	43.7	181	0.25	0.25	0.125	90.0	59.73	73.87	43.7	262	0.375	0.25	0.125	60.0	59.73	73.87	43.7
20	0.0	0.25	0.25	59.73	73.87	43.7	101	0.125	0.25	0.25	210.0	59.73	73.87	43.7	182	0.25	0.25	0.25	0.0	59.73	73.87	43.7	263	0.375	0.25	0.25	30.0	59.73	73.87	43.7
21	0.0	0.25	0.375	59.73	73.87	43.7	102	0.125	0.25	0.375	240.0	59.73	73.87	43.7	183	0.25	0.25	0.375	270.0	59.73	73.87	43.7	264	0.375	0.25	0.375	330.0	59.73	73.87	43.7
22	0.0	0.25	0.5	59.73	73.87	43.7	103	0.125	0.25	0.5	250.9	59.73	73.87	43.7	184	0.25	0.25	0.5	270.0	59.73	73.87	43.7	265	0.375	0.25	0.5	300.0	59.73	73.87	43.7
23	0.0	0.25	0.625	59.73	73.87	43.7	104	0.125	0.25	0.625	256.1	59.73	73.87	43.7	185	0.25	0.25	0.625	270.0	59.73	73.87	43.7	266	0.375	0.25	0.625	289.1	59.73	73.87	43.7
24	0.0	0.25	0.75	59.73	73.87	43.7	105	0.125	0.25	0.75	259.1	59.73	73.87	43.7	186	0.25	0.25	0.75	270.0	59.73	73.87	43.7	267	0.375	0.25	0.75	283.9	59.73	73.87	43.7
25	0.0	0.25	0.875	59.73	73.87	43.7	106	0.125	0.25	0.875	261.1	59.73	73.87	43.7	187	0.25	0.25	0.875	270.0	59.73	73.87	43.7	268	0.375	0.25	0.875	280.9	59.73	73.87	43.7
26	0.0	0.25	1.0	59.73	73.87	43.7	107	0.125	0.25	1.0	262.4	59.73	73.87	43.7	188	0.25	0.25	1.0	270.0	59.73	73.87	43.7	269	0.375	0.25	1.0	279.0	59.73	73.87	43.7
27	0.0	0.375	0.0	63.56	70.98	52.0	108	0.125	0.375	0.0	130.9	63.56	70.98	52.0	189	0.25	0.375	0.0	109.1	63.56	70.98	52.0	270	0.375	0.375	0.0	90.0	63.56	70.98	52.0
28	0.0	0.375	0.125	63.56	70.98	52.0	109	0.125	0.375	0.125	150.0	63.56	70.98	52.0	190	0.25	0.375	0.125	120.0	63.56	70.98	52.0	271	0.375	0.375	0.125	90.0	63.56	70.98	52.0
29	0.0	0.375	0.25	63.56	70.98	52.0	110	0.125	0.375	0.25	180.0	63.56	70.98	52.0	191	0.25	0.375	0.25	150.0	63.56	70.98	52.0	272	0.375	0.375	0.25	90.0	63.56	70.98	52.0
30	0.0	0.375	0.375	63.56	70.98	52.0	111	0.125	0.375	0.375	210.0	63.56	70.98	52.0	192	0.25	0.375	0.375	210.0	63.56	70.98	52.0	273	0.375	0.375	0.375	0.0	63.56	70.98	52.0
31	0.0	0.375	0.5	63.56	70.98	52.0	112	0.125	0.375	0.5	229.1	63.56	70.98	52.0	193	0.25	0.375	0.5	240.0	63.56	70.98	52.0	274	0.375	0.375	0.5	270.0	63.56	70.98	52.0
32	0.0	0.375	0.625	63.56	70.98	52.0	113	0.125	0.375	0.625	240.0	63.56	70.98	52.0	194	0.25	0.375	0.625	250.9	63.56	70.98	52.0	275	0.375	0.375	0.625	270.0	63.56	70.98	52.0
33	0.0	0.375	0.75	63.56	70.98	52.0	114	0.125	0.375	0.75	246.6	63.56	70.98	5																

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Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n_rgb rgb -> olv*3				h_rgb				[L*, C*ab, hab]Ma,d				n_rgb rgb -> olv*3				h_rgb				[L*, C*ab, hab]Ma,d				n_rgb rgb -> olv*3				h_rgb				[L*, C*ab, hab]Ma,d			
n_rgb	rgb	olv*3	h_rgb	[L*, C*ab, hab]Ma,d	n_rgb	rgb	olv*3	h_rgb	[L*, C*ab, hab]Ma,d	n_rgb	rgb	olv*3	h_rgb	[L*, C*ab, hab]Ma,d	n_rgb	rgb	olv*3	h_rgb	[L*, C*ab, hab]Ma,d	n_rgb	rgb	olv*3	h_rgb	[L*, C*ab, hab]Ma,d	n_rgb	rgb	olv*3	h_rgb	[L*, C*ab, hab]Ma,d						
324	0.5	0.0	0.0	30.0	56.08	78.35	34.5	405	0.625	0.0	0.0	30.0	56.08	78.35	34.5	486	0.75	0.0	0.0	30.0	56.08	78.35	34.5	567	0.875	0.0	0.0	30.0	56.08	78.35	34.5				
325	0.5	0.0	0.125	16.1	56.08	78.35	34.5	406	0.625	0.0	0.125	19.1	56.08	78.35	34.5	487	0.75	0.0	0.125	21.0	56.08	78.35	34.5	568	0.875	0.0	0.125	22.4	56.08	78.35	34.5				
326	0.5	0.0	0.25	0.0	56.08	78.35	34.5	407	0.625	0.0	0.25	6.6	56.08	78.35	34.5	488	0.75	0.0	0.25	10.9	56.08	78.35	34.5	569	0.875	0.0	0.25	13.9	56.08	78.35	34.5				
327	0.5	0.0	0.375	349.1	56.08	78.35	34.5	408	0.625	0.0	0.375	53.4	56.08	78.35	34.5	489	0.75	0.0	0.375	53.4	56.08	78.35	34.5	570	0.875	0.0	0.375	4.7	56.08	78.35	34.5				
328	0.5	0.0	0.5	330.0	56.08	78.35	34.5	409	0.625	0.0	0.5	349.1	56.08	78.35	34.5	490	0.75	0.0	0.5	349.1	56.08	78.35	34.5	571	0.875	0.0	0.5	355.3	56.08	78.35	34.5				
329	0.5	0.0	0.625	319.1	56.08	78.35	34.5	410	0.625	0.0	0.625	330.0	56.08	78.35	34.5	491	0.75	0.0	0.625	339.0	56.08	78.35	34.5	572	0.875	0.0	0.625	346.1	56.08	78.35	34.5				
330	0.5	0.0	0.75	310.9	56.08	78.35	34.5	411	0.625	0.0	0.75	321.1	56.08	78.35	34.5	492	0.75	0.0	0.75	330.0	56.08	78.35	34.5	573	0.875	0.0	0.75	337.6	56.08	78.35	34.5				
331	0.5	0.0	0.875	304.7	56.08	78.35	34.5	412	0.625	0.0	0.875	313.9	56.08	78.35	34.5	493	0.75	0.0	0.875	322.4	56.08	78.35	34.5	574	0.875	0.0	0.875	330.0	56.08	78.35	34.5				
332	0.5	0.0	1.0	300.0	56.08	78.35	34.5	413	0.625	0.0	1.0	308.2	56.08	78.35	34.5	494	0.75	0.0	1.0	316.1	56.08	78.35	34.5	575	0.875	0.0	1.0	323.4	56.08	78.35	34.5				
333	0.5	0.125	0.0	43.9	57.04	77.09	37.0	414	0.625	0.125	0.0	40.9	57.04	77.09	37.0	495	0.75	0.125	0.0	38.9	57.04	77.09	37.0	576	0.875	0.125	0.0	37.6	57.04	77.09	37.0				
334	0.5	0.125	0.125	30.0	57.04	77.09	37.0	415	0.625	0.125	0.125	30.0	57.04	77.09	37.0	496	0.75	0.125	0.125	30.0	57.04	77.09	37.0	577	0.875	0.125	0.125	30.0	57.04	77.09	37.0				
335	0.5	0.125	0.25	10.9	57.04	77.09	37.0	416	0.625	0.125	0.25	16.1	57.04	77.09	37.0	497	0.75	0.125	0.25	19.1	57.04	77.09	37.0	578	0.875	0.125	0.25	21.0	57.04	77.09	37.0				
336	0.5	0.125	0.375	349.1	57.04	77.09	37.0	417	0.625	0.125	0.375	0.0	57.04	77.09	37.0	498	0.75	0.125	0.375	6.6	57.04	77.09	37.0	579	0.875	0.125	0.375	10.9	57.04	77.09	37.0				
337	0.5	0.125	0.5	330.0	57.04	77.09	37.0	418	0.625	0.125	0.5	343.9	57.04	77.09	37.0	499	0.75	0.125	0.5	353.4	57.04	77.09	37.0	580	0.875	0.125	0.5	0.0	57.04	77.09	37.0				
338	0.5	0.125	0.625	316.1	57.04	77.09	37.0	419	0.625	0.125	0.625	330.0	57.04	77.09	37.0	500	0.75	0.125	0.625	340.9	57.04	77.09	37.0	581	0.875	0.125	0.625	349.1	57.04	77.09	37.0				
339	0.5	0.125	0.75	306.6	57.04	77.09	37.0	420	0.625	0.125	0.75	319.1	57.04	77.09	37.0	501	0.75	0.125	0.75	330.0	57.04	77.09	37.0	582	0.875	0.125	0.75	339.0	57.04	77.09	37.0				
340	0.5	0.125	0.875	300.0	57.04	77.09	37.0	421	0.625	0.125	0.875	310.9	57.04	77.09	37.0	502	0.75	0.125	0.875	321.1	57.04	77.09	37.0	583	0.875	0.125	0.875	330.0	57.04	77.09	37.0				
341	0.5	0.125	1.0	295.3	57.04	77.09	37.0	422	0.625	0.125	1.0	304.7	57.04	77.09	37.0	503	0.75	0.125	1.0	313.9	57.04	77.09	37.0	584	0.875	0.125	1.0	322.4	57.04	77.09	37.0				
342	0.5	0.25	0.0	60.0	59.73	73.87	43.7	423	0.625	0.25	0.0	53.4	59.73	73.87	43.7	504	0.75	0.25	0.0	49.1	59.73	73.87	43.7	585	0.875	0.25	0.0	46.1	59.73	73.87	43.7				
343	0.5	0.25	0.125	49.1	59.73	73.87	43.7	424	0.625	0.25	0.125	43.9	59.73	73.87	43.7	505	0.75	0.25	0.125	40.9	59.73	73.87	43.7	586	0.875	0.25	0.125	38.9	59.73	73.87	43.7				
344	0.5	0.25	0.25	30.0	59.73	73.87	43.7	425	0.625	0.25	0.25	30.0	59.73	73.87	43.7	506	0.75	0.25	0.25	30.0	59.73	73.87	43.7	587	0.875	0.25	0.25	30.0	59.73	73.87	43.7				
345	0.5	0.25	0.375	0.0	59.73	73.87	43.7	426	0.625	0.25	0.375	10.9	59.73	73.87	43.7	507	0.75	0.25	0.375	16.1	59.73	73.87	43.7	588	0.875	0.25	0.375	19.1	59.73	73.87	43.7				
346	0.5	0.25	0.5	330.0	59.73	73.87	43.7	427	0.625	0.25	0.5	349.1	59.73	73.87	43.7	508	0.75	0.25	0.5	0.0	59.73	73.87	43.7	589	0.875	0.25	0.5	6.6	59.73	73.87	43.7				
347	0.5	0.25	0.625	310.9	59.73	73.87	43.7	428	0.625	0.25	0.625	330.0	59.73	73.87	43.7	509	0.75	0.25	0.625	343.9	59.73	73.87	43.7	590	0.875	0.25	0.625	353.4	59.73	73.87	43.7				
348	0.5	0.25	0.75	300.0	59.73	73.87	43.7	429	0.625	0.25	0.75	316.1	59.73	73.87	43.7	510	0.75	0.25	0.75	330.0	59.73	73.87	43.7	591	0.875	0.25	0.75	340.9	59.73	73.87	43.7				
349	0.5	0.25	0.875	293.4	59.73	73.87	43.7	430	0.625	0.25	0.875	306.6	59.73	73.87	43.7	511	0.75	0.25	0.875	319.1	59.73	73.87	43.7	592	0.875	0.25	0.875	330.0	59.73	73.87	43.7				
350	0.5	0.25	1.0	289.1	59.73	73.87	43.7	431	0.625	0.25	1.0	300.0	59.73	73.87	43.7	512	0.75	0.25	1.0	310.9	59.73	73.87	43.7	593	0.875	0.25	1.0	321.1	59.73	73.87	43.7				
351	0.5	0.375	0.0	76.1	63.56	70.98	52.0	432	0.625	0.375	0.0	66.6	63.56	70.98	52.0	513	0.75	0.375	0.0	60.0	63.56	70.98	52.0	594	0.875	0.375	0.0	55.3	63.56	70.98	52.0				
352	0.5	0.375	0.125	70.9	63.56	70.98	52.0	433	0.625	0.375	0.125	60.0	63.56	70.98	52.0	514	0.75	0.375	0.125	53.4	63.56	70.98	52.0	595	0.875	0.375	0.125	49.1	63.56	70.98	52.0				
353	0.5	0.375	0.25	60.0	63.56	70.98	52.0	434	0.625	0.375	0.25	49.1	63.56	70.98	52.0	515	0.75	0.375	0.25	43.9	63.56	70.98	52.0	596	0.875	0.375	0.25	40.9	63.56	70.98	52.0				
354	0.5	0.375	0.375	30.0	63.56	70.98	52.0	435	0.625	0.375	0.375	30.0	63.56	70.98	52.0	516	0.75	0.375	0.375	30.0	63.56	70.98	52.0	597	0.875	0.375	0.375	30.0	63.56	70.98	52.0				
355	0.5	0.375	0.5	330.0	63.56	70.98	52.0	436	0.625	0.375	0.5	0.0	63.56	70.98	52.0	517	0.75	0.375	0.5	10.9	63.56	70.98	52.0	598	0.875	0.375	0.5	16.1	63.56	70.98	52.0				
356	0.5	0.375	0.625	300.0	63.56	70.98	52.0	437	0.625	0.375	0.625	330.0	63.56	70.98	52.0	518	0.75	0.375	0.625	349.1	63.56	70.98	52.0	599	0.875	0.375	0.625	0.0	63.56	70.98	52.0				
357	0.5	0.375	0.75	289.1	63.56	70.98	52.0	438	0.625	0.375	0.75																								

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Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n _{rgb}	rgb -> olv*	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}
648	1.0 0.0 0.0	30.0	56.08 78.35 34.5
649	1.0 0.0 0.125	23.4	56.08 78.35 34.5
650	1.0 0.0 0.25	16.1	56.08 78.35 34.5
651	1.0 0.0 0.375	8.2	56.08 78.35 34.5
652	1.0 0.0 0.5	0.0	56.08 78.35 34.5
653	1.0 0.0 0.625	351.8	56.08 78.35 34.5
654	1.0 0.0 0.75	343.9	56.08 78.35 34.5
655	1.0 0.0 0.875	336.6	56.08 78.35 34.5
656	1.0 0.0 1.0	330.0	56.08 78.35 34.5
657	1.0 0.125 0.0	36.6	57.04 77.09 37.0
658	1.0 0.125 0.125	30.0	57.04 77.09 37.0
659	1.0 0.125 0.25	22.4	57.04 77.09 37.0
660	1.0 0.125 0.375	13.9	57.04 77.09 37.0
661	1.0 0.125 0.5	4.7	57.04 77.09 37.0
662	1.0 0.125 0.625	355.3	57.04 77.09 37.0
663	1.0 0.125 0.75	346.1	57.04 77.09 37.0
664	1.0 0.125 0.875	337.6	57.04 77.09 37.0
665	1.0 0.125 1.0	330.0	57.04 77.09 37.0
666	1.0 0.25 0.0	43.9	59.73 73.87 43.7
667	1.0 0.25 0.125	37.6	59.73 73.87 43.7
668	1.0 0.25 0.25	30.0	59.73 73.87 43.7
669	1.0 0.25 0.375	21.0	59.73 73.87 43.7
670	1.0 0.25 0.5	10.9	59.73 73.87 43.7
671	1.0 0.25 0.625	0.0	59.73 73.87 43.7
672	1.0 0.25 0.75	349.1	59.73 73.87 43.7
673	1.0 0.25 0.875	339.0	59.73 73.87 43.7
674	1.0 0.25 1.0	330.0	59.73 73.87 43.7
675	1.0 0.375 0.0	51.8	63.56 70.98 52.0
676	1.0 0.375 0.125	46.1	63.56 70.98 52.0
677	1.0 0.375 0.25	38.9	63.56 70.98 52.0
678	1.0 0.375 0.375	30.0	63.56 70.98 52.0
679	1.0 0.375 0.5	19.1	63.56 70.98 52.0
680	1.0 0.375 0.625	6.6	63.56 70.98 52.0
681	1.0 0.375 0.75	353.4	63.56 70.98 52.0
682	1.0 0.375 0.875	340.9	63.56 70.98 52.0
683	1.0 0.375 1.0	330.0	63.56 70.98 52.0
684	1.0 0.5 0.0	60.0	68.54 69.98 61.5
685	1.0 0.5 0.125	55.3	68.54 69.98 61.5
686	1.0 0.5 0.25	49.1	68.54 69.98 61.5
687	1.0 0.5 0.375	40.9	68.54 69.98 61.5
688	1.0 0.5 0.5	30.0	68.54 69.98 61.5
689	1.0 0.5 0.625	16.1	68.54 69.98 61.5
690	1.0 0.5 0.75	0.0	68.54 69.98 61.5
691	1.0 0.5 0.875	343.9	68.54 69.98 61.5
692	1.0 0.5 1.0	330.0	68.54 69.98 61.5
693	1.0 0.625 0.0	68.2	74.22 72.13 71.3
694	1.0 0.625 0.125	64.7	74.22 72.13 71.3
695	1.0 0.625 0.25	60.0	74.22 72.13 71.3
696	1.0 0.625 0.375	53.4	74.22 72.13 71.3
697	1.0 0.625 0.5	43.9	74.22 72.13 71.3
698	1.0 0.625 0.625	30.0	74.22 72.13 71.3
699	1.0 0.625 0.75	10.9	74.22 72.13 71.3
700	1.0 0.625 0.875	349.1	74.22 72.13 71.3
701	1.0 0.625 1.0	330.0	74.22 72.13 71.3
702	1.0 0.75 0.0	76.1	81.52 78.91 81.6
703	1.0 0.75 0.125	73.9	81.52 78.91 81.6
704	1.0 0.75 0.25	70.9	81.52 78.91 81.6
705	1.0 0.75 0.375	66.6	81.52 78.91 81.6
706	1.0 0.75 0.5	60.0	81.52 78.91 81.6
707	1.0 0.75 0.625	49.1	81.52 78.91 81.6
708	1.0 0.75 0.75	30.0	81.52 78.91 81.6
709	1.0 0.75 0.875	0.0	81.52 78.91 81.6
710	1.0 0.75 1.0	330.0	81.52 78.91 81.6
711	1.0 0.875 0.0	83.4	92.25 93.6 91.6
712	1.0 0.875 0.125	82.4	92.25 93.6 91.6
713	1.0 0.875 0.25	81.0	92.25 93.6 91.6
714	1.0 0.875 0.375	79.1	92.25 93.6 91.6
715	1.0 0.875 0.5	76.1	92.25 93.6 91.6
716	1.0 0.875 0.625	70.9	92.25 93.6 91.6
717	1.0 0.875 0.75	60.0	92.25 93.6 91.6
718	1.0 0.875 0.875	30.0	92.25 93.6 91.6
719	1.0 0.875 1.0	330.0	92.25 93.6 91.6
720	1.0 1.0 0.0	90.0	90.2 95.08 102.3
721	1.0 1.0 0.125	90.0	90.2 95.08 102.3
722	1.0 1.0 0.25	90.0	90.2 95.08 102.3
723	1.0 1.0 0.375	90.0	90.2 95.08 102.3
724	1.0 1.0 0.5	90.0	90.2 95.08 102.3
725	1.0 1.0 0.625	90.0	90.2 95.08 102.3
726	1.0 1.0 0.75	90.0	90.2 95.08 102.3
727	1.0 1.0 0.875	90.0	90.2 95.08 102.3
728	1.0 1.0 1.0	0.0	90.2 95.08 102.3

KE590-7N, 13, table rgb->olv*3 - LCH*a of 729 colours of 9x9x9 (=729) colour grid; device colour coordinates olv*3; display reflection Lr=5%; Page 15/24

TUB-test chart KE59; 729 olv* colours of 9x9x9 grid
LECD display: CIELAB data of colours Ma

input: *rgb->olv* setrgbcolor*
output: *no change compared to input*

See original or copy: <http://web.me.com/klau.s.richter/KE59/KE59L0NA.TXT> /PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}					
0	0.0	0.0	59.12 66.28 30.5	81	0.125	0.0	30.0	162	0.25	0.0	30.0	243	0.375	0.0	30.0	59.12 66.28 30.5	424	0.375	0.0	30.0	59.12 66.28 30.5			
1	0.0	0.125	59.12 66.28 30.5	82	0.125	0.125	330.0	163	0.25	0.0	125.0	244	0.375	0.125	10.9	59.12 66.28 30.5	425	0.375	0.125	10.9	59.12 66.28 30.5			
2	0.0	0.25	59.12 66.28 30.5	83	0.125	0.25	300.0	164	0.25	0.0	0.25	330.0	245	0.375	0.25	349.1	59.12 66.28 30.5	426	0.375	0.25	349.1	59.12 66.28 30.5		
3	0.0	0.375	59.12 66.28 30.5	84	0.125	0.375	289.1	165	0.25	0.375	310.9	246	0.375	0.375	330.0	59.12 66.28 30.5	427	0.375	0.375	330.0	59.12 66.28 30.5			
4	0.0	0.5	59.12 66.28 30.5	85	0.125	0.5	283.9	166	0.25	0.5	300.0	247	0.375	0.5	316.1	59.12 66.28 30.5	428	0.375	0.5	316.1	59.12 66.28 30.5			
5	0.0	0.625	59.12 66.28 30.5	86	0.125	0.625	280.9	167	0.25	0.0	0.625	293.4	248	0.375	0.625	306.6	59.12 66.28 30.5	429	0.375	0.625	306.6	59.12 66.28 30.5		
6	0.0	0.75	59.12 66.28 30.5	87	0.125	0.75	279.0	168	0.25	0.0	0.75	289.1	249	0.375	0.75	300.0	59.12 66.28 30.5	430	0.375	0.75	300.0	59.12 66.28 30.5		
7	0.0	0.875	59.12 66.28 30.5	88	0.125	0.0	0.875	169	0.25	0.0	0.875	286.1	250	0.375	0.0	0.875	295.3	59.12 66.28 30.5	431	0.375	0.0	0.875	295.3	59.12 66.28 30.5
8	0.0	1.0	59.12 66.28 30.5	89	0.125	0.0	1.0	170	0.25	0.0	1.0	283.9	251	0.375	0.0	1.0	291.8	59.12 66.28 30.5	432	0.375	0.0	1.0	291.8	59.12 66.28 30.5
9	0.0	1.125	59.44 65.78 32.9	90	0.125	0.125	0.0	171	0.25	0.125	0.0	60.0	252	0.375	0.125	0.0	49.1	59.44 65.78 32.9	433	0.375	0.125	0.0	49.1	59.44 65.78 32.9
10	0.0	1.125	59.44 65.78 32.9	91	0.125	0.125	0.125	172	0.25	0.125	0.125	30.0	253	0.375	0.125	0.125	30.0	59.44 65.78 32.9	434	0.375	0.125	0.125	30.0	59.44 65.78 32.9
11	0.0	1.125	59.44 65.78 32.9	92	0.125	0.125	0.25	173	0.25	0.125	0.25	330.0	254	0.375	0.125	0.25	0.0	59.44 65.78 32.9	435	0.375	0.125	0.25	0.0	59.44 65.78 32.9
12	0.0	1.125	59.44 65.78 32.9	93	0.125	0.125	0.375	174	0.25	0.125	0.375	300.0	255	0.375	0.125	0.375	330.0	59.44 65.78 32.9	436	0.375	0.125	0.375	330.0	59.44 65.78 32.9
13	0.0	1.125	59.44 65.78 32.9	94	0.125	0.125	0.5	175	0.25	0.125	0.5	289.1	256	0.375	0.125	0.5	310.9	59.44 65.78 32.9	437	0.375	0.125	0.5	310.9	59.44 65.78 32.9
14	0.0	1.125	59.44 65.78 32.9	95	0.125	0.125	0.625	176	0.25	0.125	0.625	283.9	257	0.375	0.125	0.625	300.0	59.44 65.78 32.9	438	0.375	0.125	0.625	300.0	59.44 65.78 32.9
15	0.0	1.125	59.44 65.78 32.9	96	0.125	0.125	0.75	177	0.25	0.125	0.75	280.9	258	0.375	0.125	0.75	293.4	59.44 65.78 32.9	439	0.375	0.125	0.75	293.4	59.44 65.78 32.9
16	0.0	1.125	59.44 65.78 32.9	97	0.125	0.125	0.875	178	0.25	0.125	0.875	279.0	259	0.375	0.125	0.875	289.1	59.44 65.78 32.9	440	0.375	0.125	0.875	289.1	59.44 65.78 32.9
17	0.0	1.125	59.44 65.78 32.9	98	0.125	0.125	1.0	179	0.25	0.125	1.0	277.6	260	0.375	0.125	1.0	286.1	59.44 65.78 32.9	441	0.375	0.125	1.0	286.1	59.44 65.78 32.9
18	0.0	1.25	61.51 62.95 39.7	99	0.125	0.25	0.0	180	0.25	0.25	0.0	90.0	261	0.375	0.25	0.0	70.9	61.51 62.95 39.7	442	0.375	0.25	0.0	70.9	61.51 62.95 39.7
19	0.0	1.25	61.51 62.95 39.7	100	0.125	0.25	0.125	181	0.25	0.25	0.125	90.0	262	0.375	0.25	0.125	60.0	61.51 62.95 39.7	443	0.375	0.25	0.125	60.0	61.51 62.95 39.7
20	0.0	1.25	61.51 62.95 39.7	101	0.125	0.25	0.25	182	0.25	0.25	0.25	0.0	263	0.375	0.25	0.25	30.0	61.51 62.95 39.7	444	0.375	0.25	0.25	30.0	61.51 62.95 39.7
21	0.0	1.25	61.51 62.95 39.7	102	0.125	0.25	0.375	183	0.25	0.25	0.375	270.0	264	0.375	0.25	0.375	330.0	61.51 62.95 39.7	445	0.375	0.25	0.375	330.0	61.51 62.95 39.7
22	0.0	1.25	61.51 62.95 39.7	103	0.125	0.25	0.5	184	0.25	0.25	0.5	270.0	265	0.375	0.25	0.5	300.0	61.51 62.95 39.7	446	0.375	0.25	0.5	300.0	61.51 62.95 39.7
23	0.0	1.25	61.51 62.95 39.7	104	0.125	0.25	0.625	185	0.25	0.25	0.625	270.0	266	0.375	0.25	0.625	289.1	61.51 62.95 39.7	447	0.375	0.25	0.625	289.1	61.51 62.95 39.7
24	0.0	1.25	61.51 62.95 39.7	105	0.125	0.25	0.75	186	0.25	0.25	0.75	270.0	267	0.375	0.25	0.75	283.9	61.51 62.95 39.7	448	0.375	0.25	0.75	283.9	61.51 62.95 39.7
25	0.0	1.25	61.51 62.95 39.7	106	0.125	0.25	0.875	187	0.25	0.25	0.875	270.0	268	0.375	0.25	0.875	280.9	61.51 62.95 39.7	449	0.375	0.25	0.875	280.9	61.51 62.95 39.7
26	0.0	1.25	61.51 62.95 39.7	107	0.125	0.25	1.0	188	0.25	0.25	1.0	270.0	269	0.375	0.25	1.0	279.0	61.51 62.95 39.7	450	0.375	0.25	1.0	279.0	61.51 62.95 39.7
27	0.0	1.375	64.75 59.65 48.3	108	0.125	0.375	0.0	189	0.25	0.375	0.0	109.1	270	0.375	0.375	0.0	90.0	64.75 59.65 48.3	451	0.375	0.375	0.0	90.0	64.75 59.65 48.3
28	0.0	1.375	64.75 59.65 48.3	109	0.125	0.375	0.125	190	0.25	0.375	0.125	120.0	271	0.375	0.375	0.125	90.0	64.75 59.65 48.3	452	0.375	0.375	0.125	90.0	64.75 59.65 48.3
29	0.0	1.375	64.75 59.65 48.3	110	0.125	0.375	0.25	191	0.25	0.375	0.25	150.0	272	0.375	0.375	0.25	90.0	64.75 59.65 48.3	453	0.375	0.375	0.25	90.0	64.75 59.65 48.3
30	0.0	1.375	64.75 59.65 48.3	111	0.125	0.375	0.375	192	0.25	0.375	0.375	210.0	273	0.375	0.375	0.375	0.0	64.75 59.65 48.3	454	0.375	0.375	0.375	0.0	64.75 59.65 48.3
31	0.0	1.375	64.75 59.65 48.3	112	0.125	0.375	0.5	193	0.25	0.375	0.5	240.0	274	0.375	0.375	0.5	270.0	64.75 59.65 48.3	455	0.375	0.375	0.5	270.0	64.75 59.65 48.3
32	0.0	1.375	64.75 59.65 48.3	113	0.125	0.375	0.625	194	0.25	0.375	0.625	250.9	275	0.375	0.375	0.625	270.0	64.75 59.65 48.3	456	0.375	0.375	0.625	270.0	64.75 59.65 48.3
33	0.0	1.375	64.75 59.65 48.3	114	0.125	0.375	0.75	195	0.25	0.375	0.75	256.1	276	0.375	0.375	0.75	270.0	64.75 59.65 48.3	457	0.375	0.375	0.75	270.0	64.75 59.65 48.3
34	0.0	1.375	64.75 59.65 48.3	115	0.125	0.375	0.875	196	0.25	0.375	0.875	259.1	277	0.375	0.375	0.875	270.0	64.75 59.65 48.3	458	0.375	0.375	0.875	270.0	64.75 59.65 48.3
35	0.0	1.375	64.75 59.65 48.3	116	0.125	0.375	1.0	197	0.25	0.375	1.0	261.1	278	0.375	0.375	1.0	270.0	64.75 59.65 48.3	459	0.375	0.375	1.0	270.0	64.75 59.65 48.3
36	0.0	1.5	69.29 57.55 58.6	117	0.125	0.5	0.0	198	0.25	0.5	0.0	120.0	279	0.375	0.5	0.0	103.9	69.29 57.55 58.6	460	0.379				

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Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n_rgb rgb -> olv*3				h_rgb				[L*, C*ab, hab]Ma,d				n_rgb rgb -> olv*3				h_rgb				[L*, C*ab, hab]Ma,d				n_rgb rgb -> olv*3				h_rgb				[L*, C*ab, hab]Ma,d																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
324	0.5	0.0	0.0	30.0	59.12	66.28	30.5	405	0.625	0.0	0.0	30.0	59.12	66.28	30.5	486	0.75	0.0	0.0	30.0	59.12	66.28	30.5	567	0.875	0.0	0.0	30.0	59.12	66.28	30.5	648	0.75	0.0	0.0	30.0	59.12	66.28	30.5	729	0.875	0.0	0.0	30.0	59.12	66.28	30.5	810	0.875	0.0	0.0	30.0	59.12	66.28	30.5	891	0.875	0.0	0.0	30.0	59.12	66.28	30.5	972	0.875	0.0	0.0	30.0	59.12	66.28	30.5	1053	0.875	0.0	0.0	30.0	59.12	66.28	30.5	1134	0.875	0.0	0.0	30.0	59.12	66.28	30.5	1215	0.875	0.0	0.0	30.0	59.12	66.28	30.5	1296	0.875	0.0	0.0	30.0	59.12	66.28	30.5	1377	0.875	0.0	0.0	30.0	59.12	66.28	30.5	1458	0.875	0.0	0.0	30.0	59.12	66.28	30.5	1539	0.875	0.0	0.0	30.0	59.12	66.28	30.5	1620	0.875	0.0	0.0	30.0	59.12	66.28	30.5	1701	0.875	0.0	0.0	30.0	59.12	66.28	30.5	1782	0.875	0.0	0.0	30.0	59.12	66.28	30.5	1863	0.875	0.0	0.0	30.0	59.12	66.28	30.5	1944	0.875	0.0	0.0	30.0	59.12	66.28	30.5	2025	0.875	0.0	0.0	30.0	59.12	66.28	30.5	2106	0.875	0.0	0.0	30.0	59.12	66.28	30.5	2187	0.875	0.0	0.0	30.0	59.12	66.28	30.5	2268	0.875	0.0	0.0	30.0	59.12	66.28	30.5	2349	0.875	0.0	0.0	30.0	59.12	66.28	30.5	2430	0.875	0.0	0.0	30.0	59.12	66.28	30.5	2511	0.875	0.0	0.0	30.0	59.12	66.28	30.5	2592	0.875	0.0	0.0	30.0	59.12	66.28	30.5	2673	0.875	0.0	0.0	30.0	59.12	66.28	30.5	2754	0.875	0.0	0.0	30.0	59.12	66.28	30.5	2835	0.875	0.0	0.0	30.0	59.12	66.28	30.5	2916	0.875	0.0	0.0	30.0	59.12	66.28	30.5	2997	0.875	0.0	0.0	30.0	59.12	66.28	30.5	3078	0.875	0.0	0.0	30.0	59.12	66.28	30.5	3159	0.875	0.0	0.0	30.0	59.12	66.28	30.5	3240	0.875	0.0	0.0	30.0	59.12	66.28	30.5	3321	0.875	0.0	0.0	30.0	59.12	66.28	30.5	3402	0.875	0.0	0.0	30.0	59.12	66.28	30.5	3483	0.875	0.0	0.0	30.0	59.12	66.28	30.5	3564	0.875	0.0	0.0	30.0	59.12	66.28	30.5	3645	0.875	0.0	0.0	30.0	59.12	66.28	30.5	3726	0.875	0.0	0.0	30.0	59.12	66.28	30.5	3807	0.875	0.0	0.0	30.0	59.12	66.28	30.5	3888	0.875	0.0	0.0	30.0	59.12	66.28	30.5	3969	0.875	0.0	0.0	30.0	59.12	66.28	30.5	4050	0.875	0.0	0.0	30.0	59.12	66.28	30.5	4131	0.875	0.0	0.0	30.0	59.12	66.28	30.5	4212	0.875	0.0	0.0	30.0	59.12	66.28	30.5	4293	0.875	0.0	0.0	30.0	59.12	66.28	30.5	4374	0.875	0.0	0.0	30.0	59.12	66.28	30.5	4455	0.875	0.0	0.0	30.0	59.12	66.28	30.5	4536	0.875	0.0	0.0	30.0	59.12	66.28	30.5	4617	0.875	0.0	0.0	30.0	59.12	66.28	30.5	4698	0.875	0.0	0.0	30.0	59.12	66.28	30.5	4779	0.875	0.0	0.0	30.0	59.12	66.28	30.5	4860	0.875	0.0	0.0	30.0	59.12	66.28	30.5	4941	0.875	0.0	0.0	30.0	59.12	66.28	30.5	5022	0.875	0.0	0.0	30.0	59.12	66.28	30.5	5103	0.875	0.0	0.0	30.0	59.12	66.28	30.5	5184	0.875	0.0	0.0	30.0	59.12	66.28	30.5	5265	0.875	0.0	0.0	30.0	59.12	66.28	30.5	5346	0.875	0.0	0.0	30.0	59.12	66.28	30.5	5427	0.875	0.0	0.0	30.0	59.12	66.28	30.5	5508	0.875	0.0	0.0	30.0	59.12	66.28	30.5	5589	0.875	0.0	0.0	30.0	59.12	66.28	30.5	5670	0.875	0.0	0.0	30.0	59.12	66.28	30.5	5751	0.875	0.0	0.0	30.0	59.12	66.28	30.5	5832	0.875	0.0	0.0	30.0	59.12	66.28	30.5	5913	0.875	0.0	0.0	30.0	59.12	66.28	30.5	5994	0.875	0.0	0.0	30.0	59.12	66.28	30.5	6075	0.875	0.0	0.0	30.0	59.12	66.28	30.5	6156	0.875	0.0	0.0	30.0	59.12	66.28	30.5	6237	0.875	0.0	0.0	30.0	59.12	66.28	30.5	6318	0.875	0.0	0.0	30.0	59.12	66.28	30.5	6399	0.875	0.0	0.0	30.0	59.12	66.28	30.5	6480	0.875	0.0	0.0	30.0	59.12	66.28	30.5	6561	0.875	0.0	0.0	30.0	59.12	66.28	30.5	6642	0.875	0.0	0.0	30.0	59.12	66.28	30.5	6723	0.875	0.0	0.0	30.0	59.12	66.28	30.5	6804	0.875	0.0	0.0	30.0	59.12	66.28	30.5	6885	0.875	0.0	0.0	30.0	59.12	66.28	30.5	6966	0.875	0.0	0.0	30.0	59.12	66.28	30.5	7047	0.875	0.0	0.0	30.0	59.12	66.28	30.5	7128	0.875	0.0	0.0	30.0	59.12	66.28	30.5	7209	0.875	0.0	0.0	30.0	59.12	66.28	30.5	7290	0.875	0.0	0.0	30.0	59.12	66.28	30.5	7371	0.875	0.0	0.0	30.0	59.12	66.28	30.5	7452	0.875	0.0	0.0	30.0	59.12	66.28	30.5	7533	0.875	0.0	0.0	30.0	59.12	66.28	30.5	7614	0.875	0.0	0.0	30.0	59.12	66.28	30.5	7695	0.875	0.0	0.0	30.0	59.12	66.28	30.5	7776	0.875	0.0	0.0	30.0	59.12	66.28	30.5	7857	0.875	0.0	0.0	30.0	59.12	66.28	30.5	7938	0.875	0.0	0.0	30.0	59.12	66.28	30.5	8019	0.875	0.0	0.0	30.0	59.12	66.28	30.5	8100	0.875	0.0	0.0	30.0	59.12	66.28	30.5	8181	0.875	0.0	0.0	30.0	59.12	66.28	30.5	8262	0.875	0.0	0.0	30.0	59.12	66.28	30.5	8343	0.875	0.0	0.0	30.0	59.12	66.28	30.5	8424	0.875	0.0	0.0	30.0	59.12	66.28	30.5	8505	0.875	0.0	0.0	30.0	59.12	66.28	30.5	8586	0.875	0.0	0.0	30.0	59.12	66.28	30.5	8667	0.875	0.0	0.0	30.0	59.12	66.28	30.5	8748	0.875	0.0	0.0	30.0	59.12	66.28	30.5	8829	0.875	0.0	0.0	30.0	59.12	66.28	30.5	8910	0.875	0.0	0.0	30.0	59.12	66.28	30.5	8991	0.875	0.0	0.0	30.0	59.12	66.28	30.5	9072	0.875	0.0	0.0	30.0	59.12	66.28	30.5	9153	0.875	0.0	0.0	30.0	59.12	66.28	30.5	9234	0.875	0.0	0.0	30.0	59.12	66.28	30.5	9315	0.875	0.0	0.0	30.0	59.12	66.28	30.5	9396	0.875	0.0	0.0	30.0	59.12	66.28	30.5	9477	0.875	0.0	0.0	30.0	59.12	66.28	30.5	9558	0.875	0.0	0.0	30.0	59.12	66.28	30.5	9639	0.875	0.0	0.0	30.0	59.12	66.28	30.5	9720	0.875	0.0	0.0	30.0	59.12	66.28	30.5	9801	0.875	0.0	0.0	30.0	59.12	66.28	30.5	9882	0.875	0.0	0.0	30.0	59.12	66.28	30.5	9963	0.875	0.0	0.0	30.0	59.12	66.28	30.5	10044	0.875	0.0	0.0	30.0	59.12	66.28	30.5	10125	0.875	0.0	0.0	30.0	59.12	66.28	30.5	10206	0.875	0.0	0.0	30.0	59.12	66.28	30.5	10287	0.875	0.0	0.0	30.0	59.12	66.28	30.5	10368	0.875	0.0	0.0	30.0	59.12	66.28	30.5	10449	0.875	0.0	0.0	30.0	59.12	66.28	30.5	10530	0.875	0.0	0.0	30.0	59.12	66.28	30.5	10611	0.875	0.0	0.0	30.0	59.12	66.28	30.5	10692	0.875	0.0	0.0	30.0	59.12	66.28	30.5	10773	0.875	0.0	0.0	30.0	59.12	66.28	30.5	10854	0.875	0.0	0.0	30.0	59.12	66.28	30.5	10935	0.875	0.0	0.0	30.0	59.12	66.28	30.5	11016	0.875	0.0	0.0	30.0	59.12	66.28	30.5	11097	0.875	0.0	

See original or copy: <http://web.me.com/klaus.richter/KE59/KE59L0NA.TXT> /.PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n _{rgb}	rgb -> olv*	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}
648	1.0 0.0 0.0	30.0	59.12 66.28 30.5
649	1.0 0.0 0.125	23.4	59.12 66.28 30.5
650	1.0 0.0 0.25	16.1	59.12 66.28 30.5
651	1.0 0.0 0.375	8.2	59.12 66.28 30.5
652	1.0 0.0 0.5	0.0	59.12 66.28 30.5
653	1.0 0.0 0.625	351.8	59.12 66.28 30.5
654	1.0 0.0 0.75	343.9	59.12 66.28 30.5
655	1.0 0.0 0.875	336.6	59.12 66.28 30.5
656	1.0 0.0 1.0	330.0	59.12 66.28 30.5
657	1.0 0.125 0.0	36.6	59.44 65.78 32.9
658	1.0 0.125 0.125	30.0	59.44 65.78 32.9
659	1.0 0.125 0.25	22.4	59.44 65.78 32.9
660	1.0 0.125 0.375	13.9	59.44 65.78 32.9
661	1.0 0.125 0.5	4.7	59.44 65.78 32.9
662	1.0 0.125 0.625	355.3	59.44 65.78 32.9
663	1.0 0.125 0.75	346.1	59.44 65.78 32.9
664	1.0 0.125 0.875	337.6	59.44 65.78 32.9
665	1.0 0.125 1.0	330.0	59.44 65.78 32.9
666	1.0 0.25 0.0	43.9	61.51 62.95 39.7
667	1.0 0.25 0.125	37.6	61.51 62.95 39.7
668	1.0 0.25 0.25	30.0	61.51 62.95 39.7
669	1.0 0.25 0.375	21.0	61.51 62.95 39.7
670	1.0 0.25 0.5	10.9	61.51 62.95 39.7
671	1.0 0.25 0.625	0.0	61.51 62.95 39.7
672	1.0 0.25 0.75	349.1	61.51 62.95 39.7
673	1.0 0.25 0.875	339.0	61.51 62.95 39.7
674	1.0 0.25 1.0	330.0	61.51 62.95 39.7
675	1.0 0.375 0.0	51.8	64.75 59.65 48.3
676	1.0 0.375 0.125	46.1	64.75 59.65 48.3
677	1.0 0.375 0.25	38.9	64.75 59.65 48.3
678	1.0 0.375 0.375	30.0	64.75 59.65 48.3
679	1.0 0.375 0.5	19.1	64.75 59.65 48.3
680	1.0 0.375 0.625	6.6	64.75 59.65 48.3
681	1.0 0.375 0.75	353.4	64.75 59.65 48.3
682	1.0 0.375 0.875	340.9	64.75 59.65 48.3
683	1.0 0.375 1.0	330.0	64.75 59.65 48.3
684	1.0 0.5 0.0	60.0	69.29 57.55 58.6
685	1.0 0.5 0.125	55.3	69.29 57.55 58.6
686	1.0 0.5 0.25	49.1	69.29 57.55 58.6
687	1.0 0.5 0.375	40.9	69.29 57.55 58.6
688	1.0 0.5 0.5	30.0	69.29 57.55 58.6
689	1.0 0.5 0.625	16.1	69.29 57.55 58.6
690	1.0 0.5 0.75	0.0	69.29 57.55 58.6
691	1.0 0.5 0.875	343.9	69.29 57.55 58.6
692	1.0 0.5 1.0	330.0	69.29 57.55 58.6
693	1.0 0.625 0.0	68.2	74.71 59.14 69.4
694	1.0 0.625 0.125	64.7	74.71 59.14 69.4
695	1.0 0.625 0.25	60.0	74.71 59.14 69.4
696	1.0 0.625 0.375	53.4	74.71 59.14 69.4
697	1.0 0.625 0.5	43.9	74.71 59.14 69.4
698	1.0 0.625 0.625	30.0	74.71 59.14 69.4
699	1.0 0.625 0.75	10.9	74.71 59.14 69.4
700	1.0 0.625 0.875	349.1	74.71 59.14 69.4
701	1.0 0.625 1.0	330.0	74.71 59.14 69.4
702	1.0 0.75 0.0	76.1	81.9 66.09 80.7
703	1.0 0.75 0.125	73.9	81.9 66.09 80.7
704	1.0 0.75 0.25	70.9	81.9 66.09 80.7
705	1.0 0.75 0.375	66.6	81.9 66.09 80.7
706	1.0 0.75 0.5	60.0	81.9 66.09 80.7
707	1.0 0.75 0.625	49.1	81.9 66.09 80.7
708	1.0 0.75 0.75	30.0	81.9 66.09 80.7
709	1.0 0.75 0.875	0.0	81.9 66.09 80.7
710	1.0 0.75 1.0	330.0	81.9 66.09 80.7
711	1.0 0.875 0.0	83.4	92.6 81.95 91.8
712	1.0 0.875 0.125	82.4	92.6 81.95 91.8
713	1.0 0.875 0.25	81.0	92.6 81.95 91.8
714	1.0 0.875 0.375	79.1	92.6 81.95 91.8
715	1.0 0.875 0.5	76.1	92.6 81.95 91.8
716	1.0 0.875 0.625	70.9	92.6 81.95 91.8
717	1.0 0.875 0.75	60.0	92.6 81.95 91.8
718	1.0 0.875 0.875	30.0	92.6 81.95 91.8
719	1.0 0.875 1.0	330.0	92.6 81.95 91.8
720	1.0 1.0 0.0	90.0	90.39 83.47 103.2
721	1.0 1.0 0.125	90.0	90.39 83.47 103.2
722	1.0 1.0 0.25	90.0	90.39 83.47 103.2
723	1.0 1.0 0.375	90.0	90.39 83.47 103.2
724	1.0 1.0 0.5	90.0	90.39 83.47 103.2
725	1.0 1.0 0.625	90.0	90.39 83.47 103.2
726	1.0 1.0 0.75	90.0	90.39 83.47 103.2
727	1.0 1.0 0.875	90.0	90.39 83.47 103.2
728	1.0 1.0 1.0	0.0	90.39 83.47 103.2

KE590-7N, 16, table rgb->olv*3 - LCH*a of 729 colours of 9x9x9 (=729) colour grid; device colour coordinates olv*3; display reflection Lr=10%; Page 18/24

TUB-test chart KE59; 729 olv* colours of 9x9x9 grid
LECD display: CIELAB data of colours Ma

input: *rgb->olv* setrgbcolor*
output: *no change compared to input*

See original or copy: <http://web.me.com/klaus.richter/KE59/KE59L0NA.TXT> /PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}				
0	0.0	0.0	0.0	65.41	49.69	26.5	81	0.125	0.0	0.0	30.0	65.41	49.69	26.5	162	0.25	0.0	0.0	30.0	65.41	49.69	26.5	
1	0.0	0.0	0.125	65.41	49.69	26.5	82	0.125	0.0	0.125	330.0	65.41	49.69	26.5	163	0.25	0.0	0.125	0.0	65.41	49.69	26.5	
2	0.0	0.0	0.25	65.41	49.69	26.5	83	0.125	0.0	0.25	300.0	65.41	49.69	26.5	164	0.25	0.0	0.25	330.0	65.41	49.69	26.5	
3	0.0	0.0	0.375	65.41	49.69	26.5	84	0.125	0.0	0.375	310.9	65.41	49.69	26.5	165	0.25	0.0	0.375	310.9	65.41	49.69	26.5	
4	0.0	0.0	0.5	65.41	49.69	26.5	85	0.125	0.0	0.5	283.9	65.41	49.69	26.5	166	0.25	0.0	0.5	300.0	65.41	49.69	26.5	
5	0.0	0.0	0.625	65.41	49.69	26.5	86	0.125	0.0	0.625	280.9	65.41	49.69	26.5	167	0.25	0.0	0.625	293.4	65.41	49.69	26.5	
6	0.0	0.0	0.75	65.41	49.69	26.5	87	0.125	0.0	0.75	279.0	65.41	49.69	26.5	168	0.25	0.0	0.75	289.1	65.41	49.69	26.5	
7	0.0	0.0	0.875	65.41	49.69	26.5	88	0.125	0.0	0.875	277.6	65.41	49.69	26.5	169	0.25	0.0	0.875	286.1	65.41	49.69	26.5	
8	0.0	0.0	1.0	65.41	49.69	26.5	89	0.125	0.0	1.0	276.6	65.41	49.69	26.5	170	0.25	0.0	1.0	283.9	65.41	49.69	26.5	
9	0.0	0.125	0.0	150.0	65.63	49.35	28.8	90	0.125	0.125	0.0	90.0	65.63	49.35	28.8	171	0.25	0.125	0.0	60.0	65.63	49.35	28.8
10	0.0	0.125	0.125	210.0	65.63	49.35	28.8	91	0.125	0.125	0.125	0.0	65.63	49.35	28.8	172	0.25	0.125	0.125	30.0	65.63	49.35	28.8
11	0.0	0.125	0.25	240.0	65.63	49.35	28.8	92	0.125	0.125	0.25	270.0	65.63	49.35	28.8	173	0.25	0.125	0.25	330.0	65.63	49.35	28.8
12	0.0	0.125	0.375	250.9	65.63	49.35	28.8	93	0.125	0.125	0.375	270.0	65.63	49.35	28.8	174	0.25	0.125	0.375	300.0	65.63	49.35	28.8
13	0.0	0.125	0.5	256.1	65.63	49.35	28.8	94	0.125	0.125	0.5	270.0	65.63	49.35	28.8	175	0.25	0.125	0.5	289.1	65.63	49.35	28.8
14	0.0	0.125	0.625	259.1	65.63	49.35	28.8	95	0.125	0.125	0.625	270.0	65.63	49.35	28.8	176	0.25	0.125	0.625	283.9	65.63	49.35	28.8
15	0.0	0.125	0.75	261.1	65.63	49.35	28.8	96	0.125	0.125	0.75	270.0	65.63	49.35	28.8	177	0.25	0.125	0.75	280.9	65.63	49.35	28.8
16	0.0	0.125	0.875	262.4	65.63	49.35	28.8	97	0.125	0.125	0.875	270.0	65.63	49.35	28.8	178	0.25	0.125	0.875	279.0	65.63	49.35	28.8
17	0.0	0.125	1.0	263.4	65.63	49.35	28.8	98	0.125	0.125	1.0	270.0	65.63	49.35	28.8	179	0.25	0.125	1.0	277.6	65.63	49.35	28.8
18	0.0	0.25	0.0	150.0	66.5	48.05	35.4	99	0.125	0.25	0.0	120.0	66.5	48.05	35.4	180	0.25	0.25	0.0	90.0	66.5	48.05	35.4
19	0.0	0.25	0.125	180.0	66.5	48.05	35.4	100	0.125	0.25	0.125	150.0	66.5	48.05	35.4	181	0.25	0.25	0.125	90.0	66.5	48.05	35.4
20	0.0	0.25	0.25	210.0	66.5	48.05	35.4	101	0.125	0.25	0.25	210.0	66.5	48.05	35.4	182	0.25	0.25	0.25	0.0	66.5	48.05	35.4
21	0.0	0.25	0.375	229.1	66.5	48.05	35.4	102	0.125	0.25	0.375	240.0	66.5	48.05	35.4	183	0.25	0.25	0.375	270.0	66.5	48.05	35.4
22	0.0	0.25	0.5	240.0	66.5	48.05	35.4	103	0.125	0.25	0.5	250.9	66.5	48.05	35.4	184	0.25	0.25	0.5	270.0	66.5	48.05	35.4
23	0.0	0.25	0.625	246.6	66.5	48.05	35.4	104	0.125	0.25	0.625	256.1	66.5	48.05	35.4	185	0.25	0.25	0.625	270.0	66.5	48.05	35.4
24	0.0	0.25	0.75	250.9	66.5	48.05	35.4	105	0.125	0.25	0.75	259.1	66.5	48.05	35.4	186	0.25	0.25	0.75	270.0	66.5	48.05	35.4
25	0.0	0.25	0.875	253.9	66.5	48.05	35.4	106	0.125	0.25	0.875	261.1	66.5	48.05	35.4	187	0.25	0.25	0.875	270.0	66.5	48.05	35.4
26	0.0	0.25	1.0	256.1	66.5	48.05	35.4	107	0.125	0.25	1.0	262.4	66.5	48.05	35.4	188	0.25	0.25	1.0	270.0	66.5	48.05	35.4
27	0.0	0.375	0.0	150.0	68.76	45.13	44.1	108	0.125	0.375	0.0	130.9	68.76	45.13	44.1	189	0.25	0.375	0.0	109.1	68.76	45.13	44.1
28	0.0	0.375	0.125	169.1	68.76	45.13	44.1	109	0.125	0.375	0.125	150.0	68.76	45.13	44.1	190	0.25	0.375	0.125	120.0	68.76	45.13	44.1
29	0.0	0.375	0.25	190.9	68.76	45.13	44.1	110	0.125	0.375	0.25	180.0	68.76	45.13	44.1	191	0.25	0.375	0.25	150.0	68.76	45.13	44.1
30	0.0	0.375	0.375	210.0	68.76	45.13	44.1	111	0.125	0.375	0.375	210.0	68.76	45.13	44.1	192	0.25	0.375	0.375	210.0	68.76	45.13	44.1
31	0.0	0.375	0.5	223.9	68.76	45.13	44.1	112	0.125	0.375	0.5	229.1	68.76	45.13	44.1	193	0.25	0.375	0.5	240.0	68.76	45.13	44.1
32	0.0	0.375	0.625	233.4	68.76	45.13	44.1	113	0.125	0.375	0.625	240.0	68.76	45.13	44.1	194	0.25	0.375	0.625	250.9	68.76	45.13	44.1
33	0.0	0.375	0.75	240.0	68.76	45.13	44.1	114	0.125	0.375	0.75	246.6	68.76	45.13	44.1	195	0.25	0.375	0.75	256.1	68.76	45.13	44.1
34	0.0	0.375	0.875	244.7	68.76	45.13	44.1	115	0.125	0.375	0.875	250.9	68.76	45.13	44.1	196	0.25	0.375	0.875	259.1	68.76	45.13	44.1
35	0.0	0.375	1.0	248.2	68.76	45.13	44.1	116	0.125	0.375	1.0	253.9	68.76	45.13	44.1	197	0.25	0.375	1.0	261.1	68.76	45.13	44.1
36	0.0	0.5	0.0	150.0	72.26	42.61	55.0	117	0.125	0.5	0.0	136.1	72.26	42.61	55.0	198	0.25	0.5	0.0	120.0	72.26	42.61	55.0
37	0.0	0.5	0.125	163.9	72.26	42.61	55.0	118	0.125	0.5	0.125	150.0	72.26	42.61	55.0	199	0.25	0.5	0.125	130.9	72.26	42.61	55.0
38	0.0	0.5	0.25	180.0	72.26	42.61	55.0	119	0.125	0.5	0.25	169.1	72.26	42.61	55.0	200	0.25	0.5	0.25	150.0	72.26	42.61	55.0
39	0.0	0.5	0.375	196.1	72.26	42.61	55.0	120	0.125	0.5	0.375	190.9	72.26	42.61	55.0	201	0.25	0.5	0.375	180.0	72.26	42.61	55.0
40	0.0	0.5	0.5	210.0	72.26	42.61	55.0	121	0.125	0.5	0.5	210.0	72.26	42.61	55.0	202	0.25	0.5	0.5	210.0	72.26	42.61	55.0
41	0.0	0.5	0.625	220.9	72.26	42.61	55.0	122	0.125	0.5	0.625	223.9	72.26	42.61	55.0	203	0.25	0.5	0.625	229.1	72.26	42.61	55.0
42	0.0	0.5	0.75	229.1	72.26	42.61	55.0	123	0.125	0.5	0.75	233.4	72.26	42.61	55.0	204	0.25	0.5	0.75	240.0	72.26	42.61	55.0
43	0.0	0.5	0.875	235.3																			

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Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n _{rgb} rgb -> olv*3					h _{rgb}					[L*, C* _{ab} , h _{ab}]Ma,d					n _{rgb} rgb -> olv*3					h _{rgb}					[L*, C* _{ab} , h _{ab}]Ma,d					n _{rgb} rgb -> olv*3					h _{rgb}					[L*, C* _{ab} , h _{ab}]Ma,d													
324	0.5	0.0	0.0	0.125	30.0	65.41	49.69	26.5	405	0.625	0.0	0.0	0.125	30.0	65.41	49.69	26.5	486	0.75	0.0	0.0	0.125	30.0	65.41	49.69	26.5	567	0.875	0.0	0.0	0.125	30.0	65.41	49.69	26.5	648	0.875	0.0	0.0	0.125	30.0	65.41	49.69	26.5	729	0.875	0.0	0.0	0.125	30.0	65.41	49.69	26.5
325	0.5	0.0	0.125	16.1	10.9	65.41	49.69	26.5	406	0.625	0.0	0.125	19.1	10.9	65.41	49.69	26.5	487	0.75	0.0	0.125	21.0	10.9	65.41	49.69	26.5	568	0.875	0.0	0.125	22.4	10.9	65.41	49.69	26.5	649	0.875	0.0	0.125	22.4	10.9	65.41	49.69	26.5	730	0.875	0.0	0.125	22.4	10.9	65.41	49.69	26.5
326	0.5	0.0	0.25	0.0	0.0	65.41	49.69	26.5	407	0.625	0.0	0.25	6.6	6.6	65.41	49.69	26.5	488	0.75	0.0	0.25	10.9	6.6	65.41	49.69	26.5	569	0.875	0.0	0.25	13.9	6.6	65.41	49.69	26.5	650	0.875	0.0	0.25	13.9	6.6	65.41	49.69	26.5	731	0.875	0.0	0.25	13.9	6.6	65.41	49.69	26.5
327	0.5	0.0	0.375	343.9	30.0	65.41	49.69	26.5	408	0.625	0.0	0.375	353.4	30.0	65.41	49.69	26.5	489	0.75	0.0	0.375	0.0	30.0	65.41	49.69	26.5	570	0.875	0.0	0.375	4.7	30.0	65.41	49.69	26.5	651	0.875	0.0	0.375	4.7	30.0	65.41	49.69	26.5	732	0.875	0.0	0.375	4.7	30.0	65.41	49.69	26.5
328	0.5	0.0	0.5	330.0	30.0	65.41	49.69	26.5	409	0.625	0.0	0.5	340.9	30.0	65.41	49.69	26.5	490	0.75	0.0	0.5	349.1	30.0	65.41	49.69	26.5	571	0.875	0.0	0.5	355.3	30.0	65.41	49.69	26.5	652	0.875	0.0	0.5	355.3	30.0	65.41	49.69	26.5	733	0.875	0.0	0.5	355.3	30.0	65.41	49.69	26.5
329	0.5	0.0	0.625	319.1	30.0	65.41	49.69	26.5	410	0.625	0.0	0.625	330.0	30.0	65.41	49.69	26.5	491	0.75	0.0	0.625	339.0	30.0	65.41	49.69	26.5	572	0.875	0.0	0.625	346.1	30.0	65.41	49.69	26.5	653	0.875	0.0	0.625	346.1	30.0	65.41	49.69	26.5	734	0.875	0.0	0.625	346.1	30.0	65.41	49.69	26.5
330	0.5	0.0	0.75	310.9	30.0	65.41	49.69	26.5	411	0.625	0.0	0.75	321.1	30.0	65.41	49.69	26.5	492	0.75	0.0	0.75	330.0	30.0	65.41	49.69	26.5	573	0.875	0.0	0.75	337.6	30.0	65.41	49.69	26.5	654	0.875	0.0	0.75	337.6	30.0	65.41	49.69	26.5	735	0.875	0.0	0.75	337.6	30.0	65.41	49.69	26.5
331	0.5	0.0	0.875	304.7	30.0	65.41	49.69	26.5	412	0.625	0.0	0.875	313.9	30.0	65.41	49.69	26.5	493	0.75	0.0	0.875	322.4	30.0	65.41	49.69	26.5	574	0.875	0.0	0.875	330.0	30.0	65.41	49.69	26.5	655	0.875	0.0	0.875	330.0	30.0	65.41	49.69	26.5	736	0.875	0.0	0.875	330.0	30.0	65.41	49.69	26.5
332	0.5	0.0	1.0	300.0	30.0	65.41	49.69	26.5	413	0.625	0.0	1.0	308.2	30.0	65.41	49.69	26.5	494	0.75	0.0	1.0	316.1	30.0	65.41	49.69	26.5	575	0.875	0.0	1.0	323.4	30.0	65.41	49.69	26.5	656	0.875	0.0	1.0	323.4	30.0	65.41	49.69	26.5	737	0.875	0.0	1.0	323.4	30.0	65.41	49.69	26.5
333	0.5	0.125	0.0	43.9	10.9	65.63	49.35	28.8	414	0.625	0.125	0.0	40.9	10.9	65.63	49.35	28.8	495	0.75	0.125	0.0	38.9	10.9	65.63	49.35	28.8	576	0.875	0.125	0.0	37.6	10.9	65.63	49.35	28.8	657	0.875	0.125	0.0	37.6	10.9	65.63	49.35	28.8	738	0.875	0.125	0.0	37.6	10.9	65.63	49.35	28.8
334	0.5	0.125	0.125	30.0	10.9	65.63	49.35	28.8	415	0.625	0.125	0.125	30.0	10.9	65.63	49.35	28.8	496	0.75	0.125	0.125	30.0	10.9	65.63	49.35	28.8	577	0.875	0.125	0.125	30.0	10.9	65.63	49.35	28.8	658	0.875	0.125	0.125	30.0	10.9	65.63	49.35	28.8	739	0.875	0.125	0.125	30.0	10.9	65.63	49.35	28.8
335	0.5	0.125	0.25	10.9	10.9	65.63	49.35	28.8	416	0.625	0.125	0.25	16.1	16.1	65.63	49.35	28.8	497	0.75	0.125	0.25	19.1	16.1	65.63	49.35	28.8	578	0.875	0.125	0.25	21.0	16.1	65.63	49.35	28.8	659	0.875	0.125	0.25	21.0	16.1	65.63	49.35	28.8	740	0.875	0.125	0.25	21.0	16.1	65.63	49.35	28.8
336	0.5	0.125	0.375	349.1	30.0	65.63	49.35	28.8	417	0.625	0.125	0.375	0.0	0.0	65.63	49.35	28.8	498	0.75	0.125	0.375	6.6	6.6	65.63	49.35	28.8	579	0.875	0.125	0.375	10.9	6.6	65.63	49.35	28.8	660	0.875	0.125	0.375	10.9	6.6	65.63	49.35	28.8	741	0.875	0.125	0.375	10.9	6.6	65.63	49.35	28.8
337	0.5	0.125	0.5	330.0	30.0	65.63	49.35	28.8	418	0.625	0.125	0.5	343.9	30.0	65.63	49.35	28.8	499	0.75	0.125	0.5	353.4	30.0	65.63	49.35	28.8	580	0.875	0.125	0.5	0.0	0.0	65.63	49.35	28.8	661	0.875	0.125	0.5	0.0	0.0	65.63	49.35	28.8	742	0.875	0.125	0.5	0.0	0.0	65.63	49.35	28.8
338	0.5	0.125	0.625	316.1	30.0	65.63	49.35	28.8	419	0.625	0.125	0.625	330.0	30.0	65.63	49.35	28.8	500	0.75	0.125	0.625	340.9	30.0	65.63	49.35	28.8	581	0.875	0.125	0.625	349.1	30.0	65.63	49.35	28.8	662	0.875	0.125	0.625	349.1	30.0	65.63	49.35	28.8	743	0.875	0.125	0.625	349.1	30.0	65.63	49.35	28.8
339	0.5	0.125	0.75	306.6	30.0	65.63	49.35	28.8	420	0.625	0.125	0.75	319.1	30.0	65.63	49.35	28.8	501	0.75	0.125	0.75	330.0	30.0	65.63	49.35	28.8	582	0.875	0.125	0.75	339.0	30.0	65.63	49.35	28.8	663	0.875	0.125	0.75	339.0	30.0	65.63	49.35	28.8	744	0.875	0.125	0.75	339.0	30.0	65.63	49.35	28.8
340	0.5	0.125	0.875	300.0	30.0	65.63	49.35	28.8	421	0.625	0.125	0.875	310.9	30.0	65.63	49.35	28.8	502	0.75	0.125	0.875	321.1	30.0	65.63	49.35	28.8	583	0.875	0.125	0.875	330.0	30.0	65.63	49.35	28.8	664	0.875	0.125	0.875	330.0	30.0	65.63	49.35	28.8	745	0.875	0.125	0.875	330.0	30.0	65.63	49.35	28.8
341	0.5	0.125	1.0	295.3	30.0	65.63	49.35	28.8	422	0.625	0.125	1.0	304.7	30.0	65.63	49.35	28.8	503	0.75	0.125	1.0	313.9	30.0	65.63	49.35	28.8	584	0.875	0.125	1.0	322.4	30.0	65.63	49.35	28.8	665	0.875	0.125	1.0	322.4	30.0	65.63	49.35	28.8	746	0.875	0.125	1.0	322.4	30.0	65.63	49.35	28.8
342	0.5	0.25	0.0	60.0	10.9	66.5	48.05	35.4	423	0.625	0.25	0.0	53.4	10.9	66.5	48.05	35.4	504	0.75	0.25	0.0	49.1	10.9	66.5	48.05	35.4	585	0.875	0.25	0.0	46.1	10.9	66.5	48.05	35.4	666	0.875	0.25	0.0	46.1	10.9	66.5	48.05	35.4	747	0.875	0.25	0.0	46.1	10.9	66.5	48.05	35.4
343	0.5	0.25	0.125	49.1	10.9	66.5	48.05	35.4	424	0.625	0.25	0.125	43.9	10.9	66.5	48.05	35.4	505	0.75	0.25	0.125	40.9	10.9	66.5	48.05	35.4	586	0.875	0.25	0.125	38.9	10.9	66.5																				

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Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n _{rgb}	rgb -> olv*	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}
648	1.0 0.0 0.0	30.0	65.41 49.69 26.5
649	1.0 0.0 0.125	23.4	65.41 49.69 26.5
650	1.0 0.0 0.25	16.1	65.41 49.69 26.5
651	1.0 0.0 0.375	8.2	65.41 49.69 26.5
652	1.0 0.0 0.5	0.0	65.41 49.69 26.5
653	1.0 0.0 0.625	351.8	65.41 49.69 26.5
654	1.0 0.0 0.75	343.9	65.41 49.69 26.5
655	1.0 0.0 0.875	336.6	65.41 49.69 26.5
656	1.0 0.0 1.0	330.0	65.41 49.69 26.5
657	1.0 0.125 0.0	36.6	65.63 49.35 28.8
658	1.0 0.125 0.125	30.0	65.63 49.35 28.8
659	1.0 0.125 0.25	22.4	65.63 49.35 28.8
660	1.0 0.125 0.375	13.9	65.63 49.35 28.8
661	1.0 0.125 0.5	4.7	65.63 49.35 28.8
662	1.0 0.125 0.625	355.3	65.63 49.35 28.8
663	1.0 0.125 0.75	346.1	65.63 49.35 28.8
664	1.0 0.125 0.875	337.6	65.63 49.35 28.8
665	1.0 0.125 1.0	330.0	65.63 49.35 28.8
666	1.0 0.25 0.0	43.9	66.5 48.05 35.4
667	1.0 0.25 0.125	37.6	66.5 48.05 35.4
668	1.0 0.25 0.25	30.0	66.5 48.05 35.4
669	1.0 0.25 0.375	21.0	66.5 48.05 35.4
670	1.0 0.25 0.5	10.9	66.5 48.05 35.4
671	1.0 0.25 0.625	0.0	66.5 48.05 35.4
672	1.0 0.25 0.75	349.1	66.5 48.05 35.4
673	1.0 0.25 0.875	339.0	66.5 48.05 35.4
674	1.0 0.25 1.0	330.0	66.5 48.05 35.4
675	1.0 0.375 0.0	51.8	68.76 45.13 44.1
676	1.0 0.375 0.125	46.1	68.76 45.13 44.1
677	1.0 0.375 0.25	38.9	68.76 45.13 44.1
678	1.0 0.375 0.375	30.0	68.76 45.13 44.1
679	1.0 0.375 0.5	19.1	68.76 45.13 44.1
680	1.0 0.375 0.625	6.6	68.76 45.13 44.1
681	1.0 0.375 0.75	353.4	68.76 45.13 44.1
682	1.0 0.375 0.875	340.9	68.76 45.13 44.1
683	1.0 0.375 1.0	330.0	68.76 45.13 44.1
684	1.0 0.5 0.0	60.0	72.26 42.61 55.0
685	1.0 0.5 0.125	55.3	72.26 42.61 55.0
686	1.0 0.5 0.25	49.1	72.26 42.61 55.0
687	1.0 0.5 0.375	40.9	72.26 42.61 55.0
688	1.0 0.5 0.5	30.0	72.26 42.61 55.0
689	1.0 0.5 0.625	16.1	72.26 42.61 55.0
690	1.0 0.5 0.75	0.0	72.26 42.61 55.0
691	1.0 0.5 0.875	343.9	72.26 42.61 55.0
692	1.0 0.5 1.0	330.0	72.26 42.61 55.0
693	1.0 0.625 0.0	68.2	76.74 42.5 66.8
694	1.0 0.625 0.125	64.7	76.74 42.5 66.8
695	1.0 0.625 0.25	60.0	76.74 42.5 66.8
696	1.0 0.625 0.375	53.4	76.74 42.5 66.8
697	1.0 0.625 0.5	43.9	76.74 42.5 66.8
698	1.0 0.625 0.625	30.0	76.74 42.5 66.8
699	1.0 0.625 0.75	10.9	76.74 42.5 66.8
700	1.0 0.625 0.875	349.1	76.74 42.5 66.8
701	1.0 0.625 1.0	330.0	76.74 42.5 66.8
702	1.0 0.75 0.0	76.1	83.16 48.51 79.6
703	1.0 0.75 0.125	73.9	83.16 48.51 79.6
704	1.0 0.75 0.25	70.9	83.16 48.51 79.6
705	1.0 0.75 0.375	66.6	83.16 48.51 79.6
706	1.0 0.75 0.5	60.0	83.16 48.51 79.6
707	1.0 0.75 0.625	49.1	83.16 48.51 79.6
708	1.0 0.75 0.75	30.0	83.16 48.51 79.6
709	1.0 0.75 0.875	0.0	83.16 48.51 79.6
710	1.0 0.75 1.0	330.0	83.16 48.51 79.6
711	1.0 0.875 0.0	83.4	93.17 64.42 92.0
712	1.0 0.875 0.125	82.4	93.17 64.42 92.0
713	1.0 0.875 0.25	81.0	93.17 64.42 92.0
714	1.0 0.875 0.375	79.1	93.17 64.42 92.0
715	1.0 0.875 0.5	76.1	93.17 64.42 92.0
716	1.0 0.875 0.625	70.9	93.17 64.42 92.0
717	1.0 0.875 0.75	60.0	93.17 64.42 92.0
718	1.0 0.875 0.875	30.0	93.17 64.42 92.0
719	1.0 0.875 1.0	330.0	93.17 64.42 92.0
720	1.0 1.0 0.0	90.0	90.87 65.87 104.5
721	1.0 1.0 0.125	90.0	90.87 65.87 104.5
722	1.0 1.0 0.25	90.0	90.87 65.87 104.5
723	1.0 1.0 0.375	90.0	90.87 65.87 104.5
724	1.0 1.0 0.5	90.0	90.87 65.87 104.5
725	1.0 1.0 0.625	90.0	90.87 65.87 104.5
726	1.0 1.0 0.75	90.0	90.87 65.87 104.5
727	1.0 1.0 0.875	90.0	90.87 65.87 104.5
728	1.0 1.0 1.0	0.0	90.87 65.87 104.5

KE590-7N, 19, table rgb->olv*3 - LCH*a of 729 colours of 9x9x9 (=729) colour grid; device colour coordinates olv*3; display reflection Lr=20%; Page 21/24

TUB-test chart KE59; 729 olv* colours of 9x9x9 grid
LECD display: CIELAB data of colours Ma

input: *rgb->olv* setrgbcolor*
output: *no change compared to input*

See original or copy: <http://web.me.com/klaus.richter/KE59/KE59L0NA.TXT> /PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}	n _{rgb}	rgb -> olv ₃	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}												
0	0.0	0.0	0.0	76.32	28.15	23.2	81	0.125	0.0	0.0	30.0	76.32	28.15	23.2	162	0.25	0.0	0.0	30.0	76.32	28.15	23.2	243	0.375	0.0	0.0	30.0	76.32	28.15	23.2	
1	0.0	0.0	0.125	270.0	76.32	28.15	23.2	82	0.125	0.0	0.125	330.0	76.32	28.15	23.2	163	0.25	0.0	0.125	0.0	76.32	28.15	23.2	244	0.375	0.0	0.125	10.9	76.32	28.15	23.2
2	0.0	0.0	0.25	270.0	76.32	28.15	23.2	83	0.125	0.0	0.25	300.0	76.32	28.15	23.2	164	0.25	0.0	0.25	330.0	76.32	28.15	23.2	245	0.375	0.0	0.25	349.1	76.32	28.15	23.2
3	0.0	0.0	0.375	270.0	76.32	28.15	23.2	84	0.125	0.0	0.375	289.1	76.32	28.15	23.2	165	0.25	0.0	0.375	310.9	76.32	28.15	23.2	246	0.375	0.0	0.375	330.0	76.32	28.15	23.2
4	0.0	0.0	0.5	270.0	76.32	28.15	23.2	85	0.125	0.0	0.5	283.9	76.32	28.15	23.2	166	0.25	0.0	0.5	300.0	76.32	28.15	23.2	247	0.375	0.0	0.5	316.1	76.32	28.15	23.2
5	0.0	0.0	0.625	270.0	76.32	28.15	23.2	86	0.125	0.0	0.625	280.9	76.32	28.15	23.2	167	0.25	0.0	0.625	293.4	76.32	28.15	23.2	248	0.375	0.0	0.625	306.6	76.32	28.15	23.2
6	0.0	0.0	0.75	270.0	76.32	28.15	23.2	87	0.125	0.0	0.75	279.0	76.32	28.15	23.2	168	0.25	0.0	0.75	289.1	76.32	28.15	23.2	249	0.375	0.0	0.75	300.0	76.32	28.15	23.2
7	0.0	0.0	0.875	270.0	76.32	28.15	23.2	88	0.125	0.0	0.875	277.6	76.32	28.15	23.2	169	0.25	0.0	0.875	286.1	76.32	28.15	23.2	250	0.375	0.0	0.875	295.3	76.32	28.15	23.2
8	0.0	0.0	1.0	270.0	76.32	28.15	23.2	89	0.125	0.0	1.0	276.6	76.32	28.15	23.2	170	0.25	0.0	1.0	283.9	76.32	28.15	23.2	251	0.375	0.0	1.0	291.8	76.32	28.15	23.2
9	0.0	0.125	0.0	150.0	76.31	28.2	25.3	90	0.125	0.125	0.0	90.0	76.31	28.2	25.3	171	0.25	0.125	0.0	60.0	76.31	28.2	25.3	252	0.375	0.125	0.0	49.1	76.31	28.2	25.3
10	0.0	0.125	0.125	210.0	76.31	28.2	25.3	91	0.125	0.125	0.125	0.0	76.31	28.2	25.3	172	0.25	0.125	0.125	30.0	76.31	28.2	25.3	253	0.375	0.125	0.125	30.0	76.31	28.2	25.3
11	0.0	0.125	0.25	240.0	76.31	28.2	25.3	92	0.125	0.125	0.25	270.0	76.31	28.2	25.3	173	0.25	0.125	0.25	330.0	76.31	28.2	25.3	254	0.375	0.125	0.25	0.0	76.31	28.2	25.3
12	0.0	0.125	0.375	250.9	76.31	28.2	25.3	93	0.125	0.125	0.375	270.0	76.31	28.2	25.3	174	0.25	0.125	0.375	300.0	76.31	28.2	25.3	255	0.375	0.125	0.375	330.0	76.31	28.2	25.3
13	0.0	0.125	0.5	256.1	76.31	28.2	25.3	94	0.125	0.125	0.5	270.0	76.31	28.2	25.3	175	0.25	0.125	0.5	289.1	76.31	28.2	25.3	256	0.375	0.125	0.5	310.9	76.31	28.2	25.3
14	0.0	0.125	0.625	259.1	76.31	28.2	25.3	95	0.125	0.125	0.625	270.0	76.31	28.2	25.3	176	0.25	0.125	0.625	283.9	76.31	28.2	25.3	257	0.375	0.125	0.625	300.0	76.31	28.2	25.3
15	0.0	0.125	0.75	261.1	76.31	28.2	25.3	96	0.125	0.125	0.75	270.0	76.31	28.2	25.3	177	0.25	0.125	0.75	280.9	76.31	28.2	25.3	258	0.375	0.125	0.75	293.4	76.31	28.2	25.3
16	0.0	0.125	0.875	262.4	76.31	28.2	25.3	97	0.125	0.125	0.875	270.0	76.31	28.2	25.3	178	0.25	0.125	0.875	279.0	76.31	28.2	25.3	259	0.375	0.125	0.875	289.1	76.31	28.2	25.3
17	0.0	0.125	1.0	263.4	76.31	28.2	25.3	98	0.125	0.125	1.0	270.0	76.31	28.2	25.3	179	0.25	0.125	1.0	277.6	76.31	28.2	25.3	260	0.375	0.125	1.0	286.1	76.31	28.2	25.3
18	0.0	0.25	0.0	150.0	76.62	27.73	31.5	99	0.125	0.25	0.0	120.0	76.62	27.73	31.5	180	0.25	0.25	0.0	90.0	76.62	27.73	31.5	261	0.375	0.25	0.0	70.9	76.62	27.73	31.5
19	0.0	0.25	0.125	180.0	76.62	27.73	31.5	100	0.125	0.25	0.125	150.0	76.62	27.73	31.5	181	0.25	0.25	0.125	90.0	76.62	27.73	31.5	262	0.375	0.25	0.125	60.0	76.62	27.73	31.5
20	0.0	0.25	0.25	210.0	76.62	27.73	31.5	101	0.125	0.25	0.25	210.0	76.62	27.73	31.5	182	0.25	0.25	0.25	0.0	76.62	27.73	31.5	263	0.375	0.25	0.25	30.0	76.62	27.73	31.5
21	0.0	0.25	0.375	229.1	76.62	27.73	31.5	102	0.125	0.25	0.375	240.0	76.62	27.73	31.5	183	0.25	0.25	0.375	270.0	76.62	27.73	31.5	264	0.375	0.25	0.375	330.0	76.62	27.73	31.5
22	0.0	0.25	0.5	240.0	76.62	27.73	31.5	103	0.125	0.25	0.5	250.9	76.62	27.73	31.5	184	0.25	0.25	0.5	270.0	76.62	27.73	31.5	265	0.375	0.25	0.5	300.0	76.62	27.73	31.5
23	0.0	0.25	0.625	246.6	76.62	27.73	31.5	104	0.125	0.25	0.625	256.1	76.62	27.73	31.5	185	0.25	0.25	0.625	270.0	76.62	27.73	31.5	266	0.375	0.25	0.625	289.1	76.62	27.73	31.5
24	0.0	0.25	0.75	250.9	76.62	27.73	31.5	105	0.125	0.25	0.75	259.1	76.62	27.73	31.5	186	0.25	0.25	0.75	270.0	76.62	27.73	31.5	267	0.375	0.25	0.75	283.9	76.62	27.73	31.5
25	0.0	0.25	0.875	253.9	76.62	27.73	31.5	106	0.125	0.25	0.875	261.1	76.62	27.73	31.5	187	0.25	0.25	0.875	270.0	76.62	27.73	31.5	268	0.375	0.25	0.875	280.9	76.62	27.73	31.5
26	0.0	0.25	1.0	256.1	76.62	27.73	31.5	107	0.125	0.25	1.0	262.4	76.62	27.73	31.5	188	0.25	0.25	1.0	270.0	76.62	27.73	31.5	269	0.375	0.25	1.0	279.0	76.62	27.73	31.5
27	0.0	0.375	0.0	150.0	77.59	26.37	39.9	108	0.125	0.375	0.0	130.9	77.59	26.37	39.9	189	0.25	0.375	0.0	109.1	77.59	26.37	39.9	270	0.375	0.375	0.0	90.0	77.59	26.37	39.9
28	0.0	0.375	0.125	169.1	77.59	26.37	39.9	109	0.125	0.375	0.125	150.0	77.59	26.37	39.9	190	0.25	0.375	0.125	120.0	77.59	26.37	39.9	271	0.375	0.375	0.125	90.0	77.59	26.37	39.9
29	0.0	0.375	0.25	190.9	77.59	26.37	39.9	110	0.125	0.375	0.25	180.0	77.59	26.37	39.9	191	0.25	0.375	0.25	150.0	77.59	26.37	39.9	272	0.375	0.375	0.25	90.0	77.59	26.37	39.9
30	0.0	0.375	0.375	210.0	77.59	26.37	39.9	111	0.125	0.375	0.375	210.0	77.59	26.37	39.9	192	0.25	0.375	0.375	210.0	77.59	26.37	39.9	273	0.375	0.375	0.375	0.0	77.59	26.37	39.9
31	0.0	0.375	0.5	223.9	77.59	26.37	39.9	112	0.125	0.375	0.5	229.1	77.59	26.37	39.9	193	0.25	0.375	0.5	240.0	77.59	26.37	39.9	274	0.375	0.375	0.5	270.0	77.59	26.37	39.9
32	0.0	0.375	0.625	233.4																											

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Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n _{rgb} rgb -> olv*3					h _{rgb}					[L*, C* _{ab} , h _{ab}]Ma,d					n _{rgb} rgb -> olv*3					h _{rgb}					[L*, C* _{ab} , h _{ab}]Ma,d					n _{rgb} rgb -> olv*3					h _{rgb}					[L*, C* _{ab} , h _{ab}]Ma,d								
324	0.5	0.0	0.0	0.125	30.0	76.32	28.15	23.2	405	0.625	0.0	0.0	30.0	76.32	28.15	23.2	486	0.75	0.0	0.0	30.0	76.32	28.15	23.2	567	0.875	0.0	0.0	30.0	76.32	28.15	23.2	648	0.875	0.0	0.0	30.0	76.32	28.15	23.2	729	0.875	0.0	0.0	30.0	76.32	28.15	23.2
325	0.5	0.0	0.0	0.25	16.1	76.32	28.15	23.2	406	0.625	0.0	0.125	19.1	76.32	28.15	23.2	487	0.75	0.0	0.125	21.0	76.32	28.15	23.2	568	0.875	0.0	0.125	22.4	76.32	28.15	23.2	649	0.875	0.0	0.125	22.4	76.32	28.15	23.2	730	0.875	0.0	0.125	22.4	76.32	28.15	23.2
326	0.5	0.0	0.0	0.375	343.9	76.32	28.15	23.2	407	0.625	0.0	0.25	6.6	76.32	28.15	23.2	488	0.75	0.0	0.25	10.9	76.32	28.15	23.2	569	0.875	0.0	0.25	13.9	76.32	28.15	23.2	650	0.875	0.0	0.25	13.9	76.32	28.15	23.2	731	0.875	0.0	0.25	13.9	76.32	28.15	23.2
327	0.5	0.0	0.0	0.5	330.0	76.32	28.15	23.2	408	0.625	0.0	0.375	353.4	76.32	28.15	23.2	489	0.75	0.0	0.375	0.0	76.32	28.15	23.2	570	0.875	0.0	0.375	4.7	76.32	28.15	23.2	651	0.875	0.0	0.375	4.7	76.32	28.15	23.2	732	0.875	0.0	0.375	4.7	76.32	28.15	23.2
328	0.5	0.0	0.0	0.625	319.1	76.32	28.15	23.2	409	0.625	0.0	0.5	340.9	76.32	28.15	23.2	490	0.75	0.0	0.5	349.1	76.32	28.15	23.2	571	0.875	0.0	0.5	355.3	76.32	28.15	23.2	652	0.875	0.0	0.5	355.3	76.32	28.15	23.2	733	0.875	0.0	0.5	355.3	76.32	28.15	23.2
329	0.5	0.0	0.0	0.75	310.9	76.32	28.15	23.2	410	0.625	0.0	0.625	330.0	76.32	28.15	23.2	491	0.75	0.0	0.625	339.0	76.32	28.15	23.2	572	0.875	0.0	0.625	346.1	76.32	28.15	23.2	653	0.875	0.0	0.625	346.1	76.32	28.15	23.2	734	0.875	0.0	0.625	346.1	76.32	28.15	23.2
330	0.5	0.0	0.0	0.875	304.7	76.32	28.15	23.2	411	0.625	0.0	0.75	321.1	76.32	28.15	23.2	492	0.75	0.0	0.75	330.0	76.32	28.15	23.2	573	0.875	0.0	0.75	337.6	76.32	28.15	23.2	654	0.875	0.0	0.75	337.6	76.32	28.15	23.2	735	0.875	0.0	0.75	337.6	76.32	28.15	23.2
331	0.5	0.0	0.0	1.0	300.0	76.32	28.15	23.2	412	0.625	0.0	0.875	313.9	76.32	28.15	23.2	493	0.75	0.0	0.875	322.4	76.32	28.15	23.2	574	0.875	0.0	0.875	330.0	76.32	28.15	23.2	655	0.875	0.0	0.875	330.0	76.32	28.15	23.2	736	0.875	0.0	0.875	330.0	76.32	28.15	23.2
332	0.5	0.0	0.0	0.125	0.0	76.32	28.15	23.2	413	0.625	0.0	1.0	308.2	76.32	28.15	23.2	494	0.75	0.0	1.0	316.1	76.32	28.15	23.2	575	0.875	0.0	1.0	323.4	76.32	28.15	23.2	656	0.875	0.0	1.0	323.4	76.32	28.15	23.2	737	0.875	0.0	1.0	323.4	76.32	28.15	23.2
333	0.5	0.125	0.0	0.25	43.9	76.31	28.2	25.3	414	0.625	0.125	0.0	40.9	76.31	28.2	25.3	495	0.75	0.125	0.0	38.9	76.31	28.2	25.3	576	0.875	0.125	0.0	37.6	76.31	28.2	25.3	657	0.875	0.125	0.0	37.6	76.31	28.2	25.3	738	0.875	0.125	0.0	37.6	76.31	28.2	25.3
334	0.5	0.125	0.125	0.375	10.9	76.31	28.2	25.3	415	0.625	0.125	0.125	30.0	76.31	28.2	25.3	496	0.75	0.125	0.125	30.0	76.31	28.2	25.3	577	0.875	0.125	0.125	30.0	76.31	28.2	25.3	658	0.875	0.125	0.125	30.0	76.31	28.2	25.3	739	0.875	0.125	0.125	30.0	76.31	28.2	25.3
335	0.5	0.125	0.25	0.5	10.9	76.31	28.2	25.3	416	0.625	0.125	0.25	16.1	76.31	28.2	25.3	497	0.75	0.125	0.25	19.1	76.31	28.2	25.3	578	0.875	0.125	0.25	21.0	76.31	28.2	25.3	659	0.875	0.125	0.25	21.0	76.31	28.2	25.3	740	0.875	0.125	0.25	21.0	76.31	28.2	25.3
336	0.5	0.125	0.375	0.625	349.1	76.31	28.2	25.3	417	0.625	0.125	0.375	0.0	76.31	28.2	25.3	498	0.75	0.125	0.375	6.6	76.31	28.2	25.3	579	0.875	0.125	0.375	10.9	76.31	28.2	25.3	660	0.875	0.125	0.375	10.9	76.31	28.2	25.3	741	0.875	0.125	0.375	10.9	76.31	28.2	25.3
337	0.5	0.125	0.5	0.75	330.0	76.31	28.2	25.3	418	0.625	0.125	0.5	343.9	76.31	28.2	25.3	499	0.75	0.125	0.5	353.4	76.31	28.2	25.3	580	0.875	0.125	0.5	0.0	76.31	28.2	25.3	661	0.875	0.125	0.5	0.0	76.31	28.2	25.3	742	0.875	0.125	0.5	0.0	76.31	28.2	25.3
338	0.5	0.125	0.625	0.875	316.1	76.31	28.2	25.3	419	0.625	0.125	0.625	330.0	76.31	28.2	25.3	500	0.75	0.125	0.625	340.9	76.31	28.2	25.3	581	0.875	0.125	0.625	349.1	76.31	28.2	25.3	662	0.875	0.125	0.625	349.1	76.31	28.2	25.3	743	0.875	0.125	0.625	349.1	76.31	28.2	25.3
339	0.5	0.125	0.75	0.875	306.6	76.31	28.2	25.3	420	0.625	0.125	0.75	319.1	76.31	28.2	25.3	501	0.75	0.125	0.75	330.0	76.31	28.2	25.3	582	0.875	0.125	0.75	339.0	76.31	28.2	25.3	663	0.875	0.125	0.75	339.0	76.31	28.2	25.3	744	0.875	0.125	0.75	339.0	76.31	28.2	25.3
340	0.5	0.125	0.875	1.0	295.3	76.31	28.2	25.3	421	0.625	0.125	0.875	310.9	76.31	28.2	25.3	502	0.75	0.125	0.875	321.1	76.31	28.2	25.3	583	0.875	0.125	0.875	330.0	76.31	28.2	25.3	664	0.875	0.125	0.875	330.0	76.31	28.2	25.3	745	0.875	0.125	0.875	330.0	76.31	28.2	25.3
341	0.5	0.125	1.0	0.0	60.0	76.62	27.73	31.5	422	0.625	0.125	1.0	304.7	76.62	27.73	31.5	503	0.75	0.125	1.0	313.9	76.62	27.73	31.5	584	0.875	0.125	1.0	322.4	76.62	27.73	31.5	665	0.875	0.125	1.0	322.4	76.62	27.73	31.5	746	0.875	0.125	1.0	322.4	76.62	27.73	31.5
342	0.5	0.25	0.0	0.125	49.1	76.62	27.73	31.5	423	0.625	0.25	0.0	53.4	76.62	27.73	31.5	504	0.75	0.25	0.0	49.1	76.62	27.73	31.5	585	0.875	0.25	0.0	46.1	76.62	27.73	31.5	666	0.875	0.25	0.0	46.1	76.62	27.73	31.5	747	0.875	0.25	0.0	46.1	76.62	27.73	31.5
343	0.5	0.25	0.125	0.25	30.0	76.62	27.73	31.5	424	0.625	0.25	0.125	43.9	76.62	27.73	31.5	505	0.75	0.25	0.125	40.9	76.62	27.73	31.5	586	0.875	0.25	0.125	38.9	76.62	27.73	31.5	667	0.875	0.25	0.125	38.9	76.62	27.73	31.5	748	0.875	0.25	0.125	38.9	76.62	27.73	31.5
344	0.5	0.25	0.25	0.375	0.0	76.62	27.73	31.5	425	0.625	0.25	0.25	30.0	76.62	27.73	31.5	506	0.75	0.25	0.25	30.0	76.62	27.73	31.5	587	0.875	0.25	0.25	30.0	76.62	27.73	31.5	668	0.875	0.25	0.25	30.0	76.62	27.73	31.5	749	0.875	0.25	0.25	30.0	76.62	27.73	31.5
345	0.5	0.25	0.375	0.5	330.0	76.62	27.73	31.5	426	0.625	0.25	0.375	10.9	76.62	27.73	31.5	507	0.75	0.25	0.375	16.1	76.62	27.73	31.5	588	0.875	0.25	0.375	19.1	76																		

See original or copy: <http://web.me.com/klaus.richter/KE59/KE59L0NA.TXT> /.PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n _{rgb}	rgb -> olv*	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,d}
648	1.0 0.0 0.0	30.0	76.32 28.15 23.2
649	1.0 0.0 0.125	23.4	76.32 28.15 23.2
650	1.0 0.0 0.25	16.1	76.32 28.15 23.2
651	1.0 0.0 0.375	8.2	76.32 28.15 23.2
652	1.0 0.0 0.5	0.0	76.32 28.15 23.2
653	1.0 0.0 0.625	351.8	76.32 28.15 23.2
654	1.0 0.0 0.75	343.9	76.32 28.15 23.2
655	1.0 0.0 0.875	336.6	76.32 28.15 23.2
656	1.0 0.0 1.0	330.0	76.32 28.15 23.2
657	1.0 0.125 0.0	36.6	76.31 28.2 25.3
658	1.0 0.125 0.125	30.0	76.31 28.2 25.3
659	1.0 0.125 0.25	22.4	76.31 28.2 25.3
660	1.0 0.125 0.375	13.9	76.31 28.2 25.3
661	1.0 0.125 0.5	4.7	76.31 28.2 25.3
662	1.0 0.125 0.625	355.3	76.31 28.2 25.3
663	1.0 0.125 0.75	346.1	76.31 28.2 25.3
664	1.0 0.125 0.875	337.6	76.31 28.2 25.3
665	1.0 0.125 1.0	330.0	76.31 28.2 25.3
666	1.0 0.25 0.0	43.9	76.62 27.73 31.5
667	1.0 0.25 0.125	37.6	76.62 27.73 31.5
668	1.0 0.25 0.25	30.0	76.62 27.73 31.5
669	1.0 0.25 0.375	21.0	76.62 27.73 31.5
670	1.0 0.25 0.5	10.9	76.62 27.73 31.5
671	1.0 0.25 0.625	0.0	76.62 27.73 31.5
672	1.0 0.25 0.75	349.1	76.62 27.73 31.5
673	1.0 0.25 0.875	339.0	76.62 27.73 31.5
674	1.0 0.25 1.0	330.0	76.62 27.73 31.5
675	1.0 0.375 0.0	51.8	77.59 26.37 39.9
676	1.0 0.375 0.125	46.1	77.59 26.37 39.9
677	1.0 0.375 0.25	38.9	77.59 26.37 39.9
678	1.0 0.375 0.375	30.0	77.59 26.37 39.9
679	1.0 0.375 0.5	19.1	77.59 26.37 39.9
680	1.0 0.375 0.625	6.6	77.59 26.37 39.9
681	1.0 0.375 0.75	353.4	77.59 26.37 39.9
682	1.0 0.375 0.875	340.9	77.59 26.37 39.9
683	1.0 0.375 1.0	330.0	77.59 26.37 39.9
684	1.0 0.5 0.0	60.0	79.44 24.45 51.0
685	1.0 0.5 0.125	55.3	79.44 24.45 51.0
686	1.0 0.5 0.25	49.1	79.44 24.45 51.0
687	1.0 0.5 0.375	40.9	79.44 24.45 51.0
688	1.0 0.5 0.5	30.0	79.44 24.45 51.0
689	1.0 0.5 0.625	16.1	79.44 24.45 51.0
690	1.0 0.5 0.75	0.0	79.44 24.45 51.0
691	1.0 0.5 0.875	343.9	79.44 24.45 51.0
692	1.0 0.5 1.0	330.0	79.44 24.45 51.0
693	1.0 0.625 0.0	68.2	82.25 23.75 63.7
694	1.0 0.625 0.125	64.7	82.25 23.75 63.7
695	1.0 0.625 0.25	60.0	82.25 23.75 63.7
696	1.0 0.625 0.375	53.4	82.25 23.75 63.7
697	1.0 0.625 0.5	43.9	82.25 23.75 63.7
698	1.0 0.625 0.625	30.0	82.25 23.75 63.7
699	1.0 0.625 0.75	10.9	82.25 23.75 63.7
700	1.0 0.625 0.875	349.1	82.25 23.75 63.7
701	1.0 0.625 1.0	330.0	82.25 23.75 63.7
702	1.0 0.75 0.0	76.1	86.5 26.93 78.0
703	1.0 0.75 0.125	73.9	86.5 26.93 78.0
704	1.0 0.75 0.25	70.9	86.5 26.93 78.0
705	1.0 0.75 0.375	66.6	86.5 26.93 78.0
706	1.0 0.75 0.5	60.0	86.5 26.93 78.0
707	1.0 0.75 0.625	49.1	86.5 26.93 78.0
708	1.0 0.75 0.75	30.0	86.5 26.93 78.0
709	1.0 0.75 0.875	0.0	86.5 26.93 78.0
710	1.0 0.75 1.0	330.0	86.5 26.93 78.0
711	1.0 0.875 0.0	83.4	94.03 39.56 92.3
712	1.0 0.875 0.125	82.4	94.03 39.56 92.3
713	1.0 0.875 0.25	81.0	94.03 39.56 92.3
714	1.0 0.875 0.375	79.1	94.03 39.56 92.3
715	1.0 0.875 0.5	76.1	94.03 39.56 92.3
716	1.0 0.875 0.625	70.9	94.03 39.56 92.3
717	1.0 0.875 0.75	60.0	94.03 39.56 92.3
718	1.0 0.875 0.875	30.0	94.03 39.56 92.3
719	1.0 0.875 1.0	330.0	94.03 39.56 92.3
720	1.0 1.0 0.0	90.0	92.06 40.63 106.5
721	1.0 1.0 0.125	90.0	92.06 40.63 106.5
722	1.0 1.0 0.25	90.0	92.06 40.63 106.5
723	1.0 1.0 0.375	90.0	92.06 40.63 106.5
724	1.0 1.0 0.5	90.0	92.06 40.63 106.5
725	1.0 1.0 0.625	90.0	92.06 40.63 106.5
726	1.0 1.0 0.75	90.0	92.06 40.63 106.5
727	1.0 1.0 0.875	90.0	92.06 40.63 106.5
728	1.0 1.0 1.0	0.0	92.06 40.63 106.5

KE590-7N, 22, table rgb->olv*3 - LCH*a of 729 colours of 9x9x9 (=729) colour grid; device colour coordinates olv*3; display reflection Lr=40%; Page 24/24

TUB-test chart KE59; 729 olv* colours of 9x9x9 grid
LECD display: CIELAB data of colours Ma

input: *rgb->olv* setrgbcolor*
output: *no change compared to input*