48-stufiger Buntonkreis mit gleichabständigen rgb* Buntonstufen; Nummern no. von 1080 Normfarben

no.	h_{ab}	L^*	a^*_a	b^*_a	no.	h_{ab}	L^*	a^*_a	b^*_a	no.	h_{ab}	L^*	a^*_a	b^*_a	no.	h_{ab}	L^*	a^*_a	b^*_a	no.	h_{ab}	L^*	a^*_a	b^*_a	no.	h_{ab}	L^*	a^*_a	b^*_a
648	31.7	45.9	61.9	38.3	720	99.4	91.6	−13.9	83.6	72	150.6	56.8	−63.3	35.5	80	229.1	51.7	−33.7	−39.1	8	299.1	30.8	24.1	−43.3	656	349.6	45.3	70.9	−12.9
657	43.5	52.3	56.3	53.4	639	100.6	93.4	−17.4	92.9	73	158.6	56.2	−61.9	24.2	71	232.6	50.9	−31.9	−41.8	89	307.6	30.6	31.4	−40.7	655	352.2	44.9	70.8	−9.6
666	55.6	59.8	41.3	60.4	558	105.0	88.3	−23.0	85.7	74	166.6	56.4	−57.7	13.7	62	238.2	50.8	−28.2	−45.7	170	317.4	30.5	39.7	−36.5	654	358.5	44.6	69.4	−1.8
675	65.4	65.7	30.0	65.9	477	113.5	80.2	−31.4	72.1	75	175.3	56.7	−54.2	4.3	53	246.5	48.0	−21.0	−48.6	251	324.9	32.0	45.9	−32.2	653	5.0	44.9	66.4	5.8
684	74.7	71.5	19.3	71.0	396	121.8	73.5	−38.8	62.6	76	184.3	57.4	−49.3	−3.7	44	254.0	43.9	−13.9	−48.6	332	329.4	34.4	49.9	−29.4	652	10.8	44.4	64.3	12.3
693	80.9	75.7	11.9	75.0	315	128.5	68.9	−44.4	55.8	77	195.7	57.2	−44.8	−12.6	35	263.8	38.9	−5.2	−48.8	413	334.7	37.2	54.6	−25.7	651	16.6	44.4	62.9	18.8
702	89.4	82.4	0.7	77.8	234	137.9	63.8	−52.3	47.1	78	204.2	56.6	−41.9	−18.8	26	275.0	33.8	4.3	−48.9	494	340.0	39.1	60.1	−21.8	650	22.5	44.9	62.1	25.7
711	94.5	86.6	−5.7	72.4	153	145.1	60.0	−58.1	40.4	79	214.7	55.0	−38.8	−26.9	17	288.1	33.4	14.9	−45.6	575	344.4	41.5	64.9	−18.0	649	28.1	45.4	61.9	33.1

RJGB*$_{ton}$**, 25.4 , 92.3 , 162.2 , 271.7 ***RJGB*$_{all}$:** 25.4 42.1 58.8 75.6 92.3 109.7 127.2 144.7 162.2 189.6 216.9 244.3 271.7 300.1 328.6 357.0 ***LAB*Nio: 15.0 , 0.3 , 1.3 ***LAB*Wio:*** 97.3 , −0.9 , 2.0

25.4		42.1		58.8		75.6		92.3		109.7		127.2		144.7		162.2		189.6		216.9		244.3		271.7		300.1		328.6		357.0	
46		0		2		4		6		10		12		14		17		20		23		26		29		32		35		41	
16.6	22.5	28.1	31.7	43.5	55.6	65.4	74.7	80.9	89.4	100.6	105.0	113.5	121.8	128.5	137.9	150.6	158.6	175.3	184.3	204.2	214.7	232.6	238.2	254.0	263.8	288.1	299.1	317.4	324.9	349.6	352.2
28.1	31.7	43.5	55.6	65.4	74.7	80.9	89.4	94.5	99.4	113.5	121.8	128.5	137.9	145.1	150.6	166.6	175.3	195.7	204.2	229.1	232.6	246.5	254.0	275.0	288.1	307.6	317.4	329.4	334.7	358.5	5.0
0.527	0.887	0.329	0.13	0.559	0.558	0.814	0.938	0.451	0.461	0.153	0.732	0.705	0.124	0.819	0.766																
651	650	649	648	657	666	675	684	693	702	639	558	477	396	315	234	72	73	75	76	78	79	71	62	44	35	17	8	170	251	656	655
649	648	657	666	675	684	693	702	711	720	477	396	315	234	153	72	74	75	77	78	80	71	53	44	26	17	89	170	332	413	654	653
507	506	505	504	531	558	585	612	639	666	477	234	711	468	225	702	216	217	219	220	222	223	197	170	116	89	35	8	494	17	512	511
505	504	531	558	585	612	639	666	693	720	711	468	225	702	459	216	218	219	221	222	224	197	143	116	62	35	251	494	260	503	510	509

16-stufiger Elementar-Buntonkreis mit gleichabständigen CIELAB Buntonstufen

																				X_t	Y_t	Z_t	L^*_t	a^*_t	b^*_t	$L^*_{t,a}$	$a^*_{t,a}$	$b^*_{t,a}$	$h_{ab,t}$	*rgb**
r00j	640	569	520	491	469	472	485	484	484	527	621	690	678	590	451	352	336	355	26.2	14.6	5.6	45.2	61.7	31.1	45.2	61.9	29.5	**25.4**	**1.00 0.00 0.00**
	338	335	597	1770	3755	5509	6585	7133	7395	7518	7574	7586	7591	7592	7602	7614	7610	7615												
r25j	335	250	216	190	181	173	179	188	222	314	551	865	1035	1002	836	695	671	702	32.1	19.7	3.3	51.5	57.0	53.6	51.5	57.3	52.0	**42.2**	**1.00 0.25 0.00**
	675	661	1033	2496	4748	6680	7865	8474	8766	8903	8966	8974	8976	8974	8982	8994	8986	8987												
r50j	350	276	232	206	185	183	190	205	246	378	777	1440	1974	2146	2034	1882	1861	1905	39.3	30.2	4.6	61.8	37.1	64.0	61.8	37.5	62.3	**58.9**	**1.00 0.50 0.00**
	1864	1846	2301	3837	5878	7445	8332	8763	8969	9065	9110	9112	9112	9104	9108	9120	9111	9113												
r75j	409	330	272	240	222	219	224	245	300	485	1067	2120	3108	3606	3662	3566	3565	3614	47.7	43.7	6.5	72.0	17.7	73.5	72.0	18.3	71.6	**75.6**	**1.00 0.75 0.00**
	3572	3559	3987	5322	6926	8048	8643	8915	9050	9119	9152	9146	9139	9129	9134	9147	9134	9135												
j00g	866	736	629	568	537	527	544	591	709	1052	1980	3542	5067	5988	6324	6372	6409	6452	60.8	65.7	12.8	84.8	−3.7	75.9	84.8	−2.9	73.9	**92.3**	**0.75 1.00 0.00**
	6421	6428	6684	7434	8219	8699	8937	9042	9101	9141	9159	9150	9141	9129	9132	9143	9132	9132												
j25g	416	358	301	276	259	263	278	318	418	738	1728	3602	5648	7018	7532	7471	7205	6868	48.7	63.0	10.5	83.4	−28.7	79.5	83.4	−27.9	77.5	**109.8**	**0.50 1.00 0.00**
	6528	6311	6162	6075	5992	5934	5913	5900	5902	5935	5990	6018	6002	5964	5904	5853	5831	5878												
j50g	291	270	251	243	233	237	258	302	398	699	1613	3340	5125	6092	6139	5653	5025	4379	26.2	40.4	9.5	69.7	−44.0	58.9	69.7	−43.4	57.0	**127.2**	**0.25 1.00 0.00**
	3800	3426	3202	3069	2953	2864	2820	2793	2785	2818	2892	2943	2928	2876	2792	2707	2689	2752												
j75g	248	232	249	242	238	244	272	323	438	765	1694	3336	4871	5498	5248	4546	3758	2992	15.0	28.4	9.5	60.2	−58.1	42.6	60.2	−57.7	40.8	**144.7**	**0.00 1.00 0.00**
	2341	1930	1702	1571	1459	1372	1330	1306	1296	1325	1395	1447	1434	1388	1312	1237	1224	1287												
g00b	286	341	442	522	546	597	704	847	1049	1505	2518	3984	5083	5291	4808	3999	3159	2380	12.0	24.1	15.1	56.2	−60.5	21.0	56.2	−60.1	19.3	**162.2**	**0.00 1.00 0.00**
	1749	1372	1170	1059	966	896	861	841	833	855	909	951	940	902	842	787	782	828												
g25b	575	825	1211	1560	1710	1923	2254	2580	2867	3352	4204	5184	5687	5513	4871	4004	3140	2349	14.7	25.3	31.8	57.4	−47.5	−6.2	57.4	−47.1	−7.9	**189.5**	**0.00 1.00 0.50**
	1716	1342	1148	1039	952	886	853	834	825	844	894	931	919	884	829	779	775	824												
g50b	622	973	1617	2247	2543	2944	3549	4067	4378	4758	5285	5732	5748	5300	4526	3589	2689	1892	14.2	22.5	44.7	54.5	−38.5	−27.0	54.5	−38.2	−28.7	**216.9**	**0.00 1.00 1.00**
	1280	937	769	679	610	559	534	521	514	527	562	591	585	557	518	483	487	521												
g75b	451	852	1667	2561	3028	3662	4642	5417	5667	5762	5717	5512	5129	4531	3718	2800	1955	1240	12.8	17.5	54.1	48.9	−23.3	−46.4	48.9	−23.0	−48.1	**244.3**	**0.00 0.50 1.00**
	722	456	348	302	267	240	228	221	217	225	245	263	259	243	221	210	216	245												
b00r	374	648	1198	1824	2154	2595	3216	3580	3542	3377	3114	2805	2493	2105	1610	1131	773	499	8.2	8.4	33.8	34.9	1.4	−47.5	34.9	1.4	−49.1	**271.7**	**0.00 0.00 1.00**
	303	218	219	267	291	284	275	268	263	272	293	311	307	289	265	247	251	284												
b25r	582	854	1292	1745	1973	2255	2603	2693	2502	2231	1908	1601	1360	1109	817	577	438	344	8.8	6.5	24.7	30.7	25.0	−41.6	30.7	25.0	−43.0	**300.1**	**0.50 0.00 1.00**
	259	226	280	481	710	822	863	874	878	900	947	983	975	943	891	847	840	887												
b50r	1058	1272	1610	1885	2030	2188	2330	2237	1960	1640	1301	1014	819	647	462	338	294	276	14.0	7.9	20.5	33.9	49.1	−28.5	33.9	49.1	−30.0	**328.5**	**1.00 0.00 1.00**
	243	232	350	877	1684	2239	2505	2616	2665	2721	2808	2866	2856	2810	2731	2652	2640	2707												
b75r	1671	1686	1746	1799	1840	1880	1890	1745	1511	1263	1012	795	648	513	370	284	271	286	27.6	14.3	16.5	44.6	69.7	−2.0	44.6	69.8	−3.6	**357.0**	**1.00 0.00 0.50**
	273	274	514	1677	3678	5430	6492	7030	7284	7403	7458	7469	7473	7469	7475	7487	7480	7483												

5-stufige gleichabständige Graureihe mit Ziel-Helligkeit: *L = 13.5 , 34.4 , 55.3 , 76.3 , 97.2**

n000w	154	158	161	156	161	162	158	158	162	161	164	166	168	168	170	170	172	172	1.6	1.7	1.7	14.0	0.3	1.2	**14.0**	0.0	0.4	92.1	**0.00 0.00 0.00**
	173	174	176	176	179	179	182	182	185	188	188	190	194	196	198	200	204	203												
n025w	754	799	799	807	810	813	813	813	818	817	817	820	822	823	826	824	824	824	7.8	8.2	8.8	34.4	0.0	0.3	**34.4**	0.0	−0.6	266.2	**0.25 0.25 0.25**
	822	824	824	824	825	826	829	832	835	839	842	843	844	845	847	852	852	859												
n050w	2260	2346	2393	2422	2440	2453	2466	2476	2489	2491	2497	2504	2508	2510	2515	2510	2509	2508	23.7	25.0	26.9	57.1	−0.2	0.5	**57.1**	0.0	−0.8	273.2	**0.50 0.50 0.50**
	2503	2508	2504	2504	2503	2507	2513	2516	2524	2532	2539	2538	2536	2536	2537	2547	2548	2551												
n075w	4344	4562	4675	4760	4821	4868	4915	4944	4981	4992	5005	5020	5030	5041	5054	5046	5050	5045	47.7	50.4	53.8	76.3	−0.4	1.0	**76.3**	0.0	−0.5	280.4	**0.75 0.75 0.75**
	5035	5048	5039	5038	5034	5042	5053	5062	5076	5092	5101	5096	5093	5092	5096	5104	5098	5107												
n100w	7564	8043	8307	8531	8695	8826	8943	9036	9125	9167	9213	9263	9300	9324	9354	9341	9346	9336	87.9	93.1	98.3	97.2	−1.0	1.9	**97.2**	−0.2	0.1	146.0	**1.00 1.00 1.00**
	9309	9329	9309	9303	9290	9297	9318	9332	9355	9380	9392	9376	9363	9353	9355	9369	9355	9355												