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TUB-Registrierung: 20240201-fgh4/fgh410np.pdf / .ps
 Anwendung für Beurteilung und Messung von Display- oder Druck-Ausgabe

Code	X10	Y10	Z10	x10	y10	A10	B10	C _{AB,10}	a10	b10	h _{AB,10}	i _d	λ _d	i _c	λ _c
D65	94.81	100.0	107.33	0.313	0.33	0.0	0.0	0.0	0.948	-0.429	0				
520_705	75.92	75.74	0.68	0.498	0.497	4.11	32.24	32.5	1.002	-0.003	82	39	573	19	473
380_520	18.79	24.15	106.53	0.125	0.161	-4.11	-32.24	32.5	0.777	-1.764	262	19	473	39	573
D50	96.72	99.99	81.41	0.347	0.359	0.0	0.0	0.0	0.967	-0.325	0				
520_705	82.54	78.93	0.66	0.509	0.486	6.19	25.43	26.18	1.045	-0.003	76	40	575	20	475
380_520	14.08	20.96	80.66	0.121	0.181	-6.19	-25.43	26.18	0.671	-1.539	256	20	475	40	575
P40	101.75	100.0	64.44	0.382	0.375	0.0	0.0	0.0	1.017	-0.257	0				
520_705	90.46	82.05	0.61	0.522	0.473	6.96	20.9	22.03	1.102	-0.002	71	40	577	20	476
380_520	11.18	17.84	63.77	0.12	0.192	-6.96	-20.9	22.03	0.626	-1.429	251	20	476	40	577
A00	111.15	100.0	35.19	0.451	0.405	0.0	0.0	0.0	1.111	-0.14	0				
520_705	105.05	87.25	0.52	0.544	0.452	8.06	12.07	14.52	1.203	-0.002	56	41	581	20	479
380_520	5.98	12.64	34.64	0.112	0.237	-8.06	-12.07	14.52	0.473	-1.095	236	20	479	41	581
E00	99.99	99.99	100.0	0.333	0.333	0.0	0.0	0.0	0.999	-0.4	0				
520_705	82.17	77.89	0.64	0.511	0.484	4.28	30.9	31.19	1.054	-0.003	82	40	575	19	473
380_520	17.71	22.0	99.26	0.127	0.158	-4.28	-30.9	31.19	0.805	-1.804	262	19	473	40	575
C00	97.28	99.99	116.14	0.31	0.319	0.0	0.0	0.0	0.972	-0.464	0				
520_705	76.86	75.49	0.63	0.502	0.493	3.42	34.81	34.98	1.018	-0.003	84	39	574	19	472
380_520	20.32	24.4	115.39	0.126	0.152	-3.42	-34.81	34.98	0.832	-1.89	264	19	472	39	574
P00	102.37	99.99	81.25	0.36	0.352	0.0	0.0	0.0	1.023	-0.325	0				
520_705	87.97	80.37	0.61	0.52	0.475	5.69	25.87	26.49	1.094	-0.003	77	40	577	19	474
380_520	14.29	19.52	80.55	0.124	0.17	-5.69	-25.87	26.49	0.732	-1.65	257	19	474	40	577
Q00	97.64	100.0	118.42	0.308	0.316	0.0	0.0	0.0	0.976	-0.473	0				
520_705	76.47	75.45	0.67	0.501	0.494	2.79	35.47	35.58	1.013	-0.003	85	39	573	19	472
380_520	21.07	24.44	117.63	0.129	0.149	-2.79	-35.47	35.58	0.862	-1.925	265	19	472	39	573

fgh40-3n YAB, YB, Dxxx, 10°-CIE

Code	X10	Y10	Z10	x10	y10	a*10	b*10	C* _{ab,10}	a'10	b'10	h _{ab,10}	i _d	λ _d	i _c	λ _c
D65	94.81	100.0	107.33	0.313	0.33	0.0	0.0	0.01	0.215	-0.086	0				
520_705	75.92	75.74	0.68	0.498	0.497	8.54	144.07	144.32	0.219	-0.017	86	39	573	19	473
380_520	18.79	24.15	106.53	0.125	0.161	-19.88	-74.95	77.55	0.201	-0.138	255	19	473	39	573
D50	96.72	99.99	81.41	0.347	0.359	0.0	0.0	0.01	0.215	-0.086	0				
520_705	82.54	78.93	0.66	0.509	0.486	12.17	146.98	147.48	0.221	-0.018	85	40	575	20	475
380_520	14.08	20.96	80.66	0.121	0.181	-33.98	-80.58	87.46	0.19	-0.144	247	20	475	40	575
P40	101.75	100.0	64.44	0.382	0.375	0.0	0.0	0.01	0.215	-0.086	0				
520_705	90.46	82.05	0.61	0.522	0.473	12.68	144.81	145.37	0.221	-0.019	84	40	577	20	476
380_520	11.18	17.84	63.77	0.12	0.192	-41.95	-86.71	96.33	0.183	-0.152	244	20	476	40	577
A00	111.15	100.0	35.19	0.451	0.405	0.0	0.0	0.01	0.215	-0.086	0				
520_705	105.05	87.25	0.52	0.544	0.452	12.9	141.86	142.45	0.221	-0.022	84	41	581	20	479
380_520	5.98	12.64	34.64	0.112	0.237	-62.1	-98.56	116.49	0.162	-0.17	237	20	479	41	581
E00	99.99	99.99	100.0	0.333	0.333	0.0	0.0	0.01	0.215	-0.086	0				
520_705	82.17	77.89	0.64	0.511	0.484	8.29	146.41	146.64	0.219	-0.017	86	40	575	19	473
380_520	17.71	22.0	99.26	0.127	0.158	-21.03	-78.76	81.52	0.2	-0.142	255	19	473	40	575
C00	97.28	99.99	116.14	0.31	0.319	0.0	0.0	0.01	0.215	-0.086	0				
520_705	76.86	75.49	0.63	0.502	0.493	6.97	144.7	144.87	0.218	-0.016	87	39	574	19	472
380_520	20.32	24.4	115.39	0.126	0.152	-15.81	-74.59	76.24	0.204	-0.137	258	19	472	39	574
P00	102.37	99.99	81.25	0.36	0.352	0.0	0.0	0.01	0.215	-0.086	0				
520_705	87.97	80.37	0.61	0.52	0.475	10.48	148.8	149.17	0.22	-0.018	85	40	577	19	474
380_520	14.29	19.52	80.55	0.124	0.17	-30.66	-83.41	88.86	0.192	-0.148	249	19	474	40	577
Q00	97.64	100.0	118.42	0.308	0.316	0.0	0.0	0.01	0.215	-0.086	0				
520_705	76.47	75.45	0.67	0.501	0.494	5.67	144.02	144.13	0.218	-0.016	87	39	573	19	472
380_520	21.07	24.44	117.63	0.129	0.149	-12.69	-74.52	75.59	0.206	-0.137	260	19	472	39	573

fgh41-3n Lab*, YB, Dxxx, 10°-CIE

Code	X10	Y10	Z10	x10	y10	A10	B10	C _{AB,10}	a10	b10	h _{AB,10}	i _d	λ _d	i _c	λ _c
D65	94.81	100.0	107.33	0.313	0.33	0.0	0.0	0.0	0.948	-0.429	0				
470_570	23.21	61.68	21.81	0.217	0.577	-35.26	17.75	39.48	0.376	-0.141	153	29	520	-1	520c
570_470	71.5	38.21	85.4	0.366	0.195	35.26	-17.75	39.48	1.87	-0.893	333	-1	520c	29	520
D50	96.72	99.99	81.41	0.347	0.359	0.0	0.0	0.0	0.967	-0.325	0				
470_570	22.92	59.2	18.51	0.227	0.588	-34.34	11.87	36.33	0.387	-0.125	160	28	518	-1	518c
570_470	73.7	40.69	62.81	0.415	0.229	34.34	-11.87	36.33	1.811	-0.617	340	-1	518c	28	518
P40	101.75	100.0	64.44	0.382	0.375	0.0	0.0	0.0	1.017	-0.257	0				
470_570	22.17	55.33	15.14	0.239	0.597	-34.12	8.2	35.1	0.4	-0.109	166	28	516	-1	516c
570_470	79.47	44.56	49.24	0.458	0.257	34.12	-8.2	35.1	1.783	-0.441	346	-1	516c	28	516
A00	111.15	100.0	35.19	0.451	0.405	0.0	0.0	0.0	1.111	-0.14	0				
470_570	20.75	48.53	10.15	0.261	0.61	-33.19	2.77	33.3	0.427	-0.083	175	27	513	-1	513c
570_470	90.28	51.36	25.0	0.541	0.308	33.19	-2.77	33.3	1.757	-0.194	355	-1	513c	27	513
E00	99.99	99.99	100.0	0.333	0.333	0.0	0.0	0.0	0.999	-0.4	0				
470_570	22.46	58.48	19.27	0.224	0.583	-36.02	15.68	39.28	0.384	-0.131	156	28	519	-1	519c
570_470	77.43	41.41	80.62	0.388	0.207	36.02	-15.68	39.28	1.869	-0.778	336	-1	519c	28	519
C00	97.28	99.99	116.14	0.31	0.319	0.0	0.0	0.0	0.972	-0.464	0				
470_570	23.33	60.81	22.94	0.217	0.567	-35.82	19.07	40.58	0.383	-0.15	151	29	520	-1	520c
570_470	73.84	39.08	93.08	0.358	0.189	35.82	-19.07	40.58	1.889	-0.952	331	-1	520c	29	520
P00	102.37	99.99	81.25	0.36	0.352	0.0	0.0	0.0	1.023	-0.325	0				
470_570	22.07	56.06	16.85	0.232	0.59	-35.31	11.47	37.13	0.393	-0.12	161	28	518	-1	518c
570_470	80.19	43.83	64.31	0.425	0.232	35.31	-11.47	37.13	1.829	-0.586	341	-1	518c	28	518