http://farbe.li.tu-berlin.de/CEY2/CEY2L0N1.TXT /.PS; only vector graphic VG; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/1

see similar files: http://farbe.li.tu-berlin.de/CEY2/CEY2.HTM
technical information: http://farbe.li.tu-berlin.de or http://130.149.60.45/~farbmetrik

Code	X	Y	Z	x	y	A_1	B_1	C_{AB1}	α_1	b_1	h_{AB1}	id	λ_d	i_c	λ_c
D65	95.04	99.99	108.89	0.312	0.329	0.0	0.0	0.0	1.54	−1.088	0				
520_705	76.8	85.24	1.63	0.469	0.52	15.69	91.18	92.52	1.724	−0.019	80	39	574	19	474
380_520	18.23	14.75	107.25	0.13	0.105	−15.69	−91.18	92.52	0.476	−7.269	260	19	474	39	574
D50	96.42	100.0	82.49	0.345	0.358	0.0	0.0	0.0	1.643	−0.824	0				
520_705	82.86	87.29	1.55	0.482	0.508	16.46	70.46	72.35	1.832	−0.017	76	40	576	20	476
380_520	13.55	12.7	80.94	0.126	0.118	−16.46	−70.46	72.35	0.347	−6.372	256	20	476	40	576
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	0.0	1.792	−0.646	0				
520_705	90.3	89.29	1.42	0.498	0.493	15.89	56.33	58.53	1.97	−0.015	74	40	578	20	477
380_520	10.62	10.7	63.26	0.125	0.126	−15.89	−56.33	58.53	0.307	−5.909	254	20	477	40	578
A00	109.84	99.99	35.58	0.447	0.407	0.0	0.0	0.0	2.071	−0.355	0				
520_705	104.12	92.47	1.2	0.526	0.467	14.37	31.69	34.8	2.226	−0.013	65	41	582	21	480
380_520	5.72	7.52	34.37	0.12	0.158	−14.37	−31.69	34.8	0.161	−4.565	245	21	480	41	582
E00	100.0	100.0	100.0	0.333	0.333	0.0	0.0	0.0	1.675	−1.0	0				
520_705	83.03	86.69	1.54	0.484	0.506	15.27	85.15	86.51	1.851	−0.017	79	40	576	19	474
380_520	16.96	13.3	98.45	0.131	0.103	−15.27	−85.15	86.51	0.526	−7.401	259	19	474	40	576
C00	98.07	100.0	118.22	0.31	0.316	0.0	0.0	0.0	1.581	−1.182	0				
520_705	78.19	85.01	1.52	0.474	0.516	15.51	98.98	100.19	1.764	−0.017	81	39	574	19	473
380_520	19.95	14.98	116.69	0.131	0.098	−15.51	−98.98	100.19	0.546	−7.788	261	19	473	39	574
P00	102.06	100.0	81.06	0.36	0.353	0.0	0.0	0.0	1.773	−0.81	0				
520_705	88.44	88.25	1.45	0.496	0.495	15.63	70.08	71.8	1.95	−0.016	77	40	578	20	475
380_520	13.62	11.74	79.6	0.129	0.111	−15.63	−70.08	71.8	0.441	−6.779	257	20	475	40	578
Q00	97.93	100.0	118.95	0.309	0.315	0.0	0.0	0.0	1.576	−1.189	0				
520_705	77.62	85.13	1.62	0.472	0.517	14.6	99.64	100.7	1.748	−0.019	81	39	574	19	473
380_520	20.3	14.86	117.32	0.133	0.097	−14.6	−99.64	100.7	0.594	−7.892	261	19	473	39	574

CEY20−3N YAB1, YB, Dxx

Code	X	Y	Z	x	y	A_2	B_2	C_{AB2}	α_2	b_2	h_{AB2}	id	λ_d	i_c	λ_c
D65	95.04	99.99	108.89	0.312	0.329	0.0	0.0	0.0	1.232	−0.871	0				
520_705	76.8	85.24	1.63	0.469	0.52	12.55	72.94	74.02	1.379	−0.015	80	39	574	19	474
380_520	18.23	14.75	107.25	0.13	0.105	−12.55	−72.94	74.02	0.381	−5.815	260	19	474	39	574
D50	96.42	100.0	82.49	0.345	0.358	0.0	0.0	0.0	1.314	−0.659	0				
520_705	82.86	87.29	1.55	0.482	0.508	13.17	56.36	57.88	1.465	−0.014	76	40	576	20	476
380_520	13.55	12.7	80.94	0.126	0.118	−13.17	−56.36	57.88	0.277	−5.097	256	20	476	40	576
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	0.0	1.434	−0.517	0				
520_705	90.3	89.29	1.42	0.498	0.493	12.71	45.06	46.82	1.576	−0.012	74	40	578	20	477
380_520	10.62	10.7	63.26	0.125	0.126	−12.71	−45.06	46.82	0.246	−4.727	254	20	477	40	578
A00	109.84	99.99	35.58	0.447	0.407	0.0	0.0	0.0	1.657	−0.284	0				
520_705	104.12	92.47	1.2	0.526	0.467	11.5	25.35	27.84	1.781	−0.01	65	41	582	21	480
380_520	5.72	7.52	34.37	0.12	0.158	−11.5	−25.35	27.84	0.129	−3.652	245	21	480	41	582
E00	100.0	100.0	100.0	0.333	0.333	0.0	0.0	0.0	1.34	−0.8	0				
520_705	83.03	86.69	1.54	0.484	0.506	12.21	68.12	69.21	1.48	−0.014	79	40	576	19	474
380_520	16.96	13.3	98.45	0.131	0.103	−12.21	−68.12	69.21	0.421	−5.92	259	19	474	40	576
C00	98.07	100.0	118.22	0.31	0.316	0.0	0.0	0.0	1.265	−0.945	0				
520_705	78.19	85.01	1.52	0.474	0.516	12.41	79.18	80.15	1.411	−0.014	81	39	574	19	473
380_520	19.95	14.98	116.69	0.131	0.098	−12.41	−79.18	80.15	0.437	−6.231	261	19	473	39	574
P00	102.06	100.0	81.06	0.36	0.353	0.0	0.0	0.0	1.418	−0.648	0				
520_705	88.44	88.25	1.45	0.496	0.495	12.5	56.06	57.44	1.56	−0.013	77	40	578	20	475
380_520	13.62	11.74	79.6	0.129	0.111	−12.5	−56.06	57.44	0.353	−5.423	257	20	475	40	578
Q00	97.93	100.0	118.95	0.309	0.315	0.0	0.0	0.0	1.261	−0.951	0				
520_705	77.62	85.13	1.62	0.472	0.517	11.68	79.71	80.56	1.398	−0.015	81	39	574	19	473
380_520	20.3	14.86	117.32	0.133	0.097	−11.68	−79.71	80.56	0.475	−6.314	261	19	473	39	574

CEY21−3N YAB2, YB, Dxx

TUB registration: 20220401-CEY2/CEY2L0N1.TXT /.PS
application for evaluation and measurement of display or print output

TUB material: code=rha4ta

Code	X	Y	Z	x	y	A_1	B_1	C_{AB1}	α_1	b_1	h_{AB1}	id	λ_d	i_c	λ_c
D65	95.04	99.99	108.89	0.312	0.329	0.0	0.0	0.0	1.54	−1.088	0				
470_570	18.87	57.51	34.01	0.17	0.52	−71.75	28.6	77.24	0.292	−0.591	158	26	509	−1	509c
570_470	76.16	42.48	74.87	0.393	0.219	71.75	−28.6	77.24	3.229	−1.762	338	−1	509c	26	509
D50	96.42	100.0	82.49	0.345	0.358	0.0	0.0	0.0	1.643	−0.824	0				
470_570	17.97	54.61	28.26	0.178	0.541	−72.57	16.79	74.49	0.314	−0.517	166	26	508	−1	508c
570_470	78.45	45.38	54.23	0.44	0.254	72.57	−16.79	74.49	3.242	−1.195	346	−1	508c	26	508
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	0.0	1.792	−0.646	0				
470_570	16.71	50.37	22.65	0.186	0.561	−73.2	9.93	73.88	0.339	−0.449	172	26	508	−1	508c
570_470	84.21	49.62	42.03	0.478	0.282	73.2	−9.93	73.88	3.268	−0.947	352	−1	508c	26	508
A00	109.84	99.99	35.58	0.447	0.407	0.0	0.0	0.0	2.071	−0.355	0				
470_570	14.78	43.38	14.72	0.202	0.595	−72.93	0.71	72.93	0.39	−0.339	179	26	509	−1	509c
570_470	95.06	56.61	20.85	0.55	0.328	72.93	−0.71	72.93	3.359	−0.368	359	−1	509c	26	509
E00	100.0	100.0	100.0	0.333	0.333	0.0	0.0	0.0	1.675	−1.0	0				
470_570	17.79	54.04	29.74	0.175	0.532	−73.98	24.3	77.87	0.306	−0.55	161	26	509	−1	509c
570_470	82.2	45.95	70.25	0.414	0.231	73.98	−24.3	77.87	3.285	−1.528	341	−1	509c	26	509
C00	98.07	100.0	118.22	0.31	0.316	0.0	0.0	0.0	1.581	−1.182	0				
470_570	19.09	56.41	35.83	0.171	0.506	−72.12	30.86	78.45	0.325	−0.615	158	26	508	−1	508c
570_470	87.97	43.58	82.39	0.385	0.212	72.12	−30.86	78.45	3.236	−1.89	336	−1	508c	26	508
P00	102.06	100.0	81.06	0.36	0.353	0.0	0.0	0.0	1.773	−0.81	0				
470_570	17.01	51.33	25.61	0.181	0.546	−74.33	15.99	76.03	0.325	−0.498	167	26	508	−1	508c
570_470	85.05	48.66	55.44	0.449	0.257	74.33	−15.99	76.03	3.3	−1.139	347	−1	508c	26	508
Q00	97.93	100.0	118.95	0.309	0.315	0.0	0.0	0.0	1.576	−1.189	0				
470_570	18.57	56.75	33.87	0.17	0.519	−73.1	33.64	80.47	0.288	−0.596	155	26	509	−1	509c
570_470	79.36	43.24	85.08	0.382	0.208	73.1	−33.64	80.47	3.267	−1.967	335	−1	509c	26	509

CEY20−7N YAB1, GM, Dxx

Code	X	Y	Z	x	y	A_2	B_2	C_{AB2}	α_2	b_2	h_{AB2}	id	λ_d	i_c	λ_c
D65	95.04	99.99	108.89	0.312	0.329	0.0	0.0	0.0	1.232	−0.871	0				
470_570	18.87	57.51	34.01	0.17	0.52	−57.4	22.88	61.79	0.234	−0.473	158	26	509	−1	509c
570_470	76.16	42.48	74.87	0.393	0.219	57.4	−22.88	61.79	2.583	−1.409	338	−1	509c	26	509
D50	96.42	100.0	82.49	0.345	0.358	0.0	0.0	0.0	1.314	−0.659	0				
470_570	17.97	54.61	28.26	0.178	0.541	−58.05	13.43	59.59	0.251	−0.413	166	26	508	−1	508c
570_470	78.45	45.38	54.23	0.44	0.254	58.05	−13.43	59.59	2.594	−0.956	346	−1	508c	26	508
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	0.0	1.434	−0.517	0				
470_570	16.71	50.37	22.65	0.186	0.561	−58.56	7.95	59.1	0.271	−0.359	172	26	508	−1	508c
570_470	84.21	49.62	42.03	0.478	0.282	58.56	−7.95	59.1	2.614	−0.757	352	−1	508c	26	508
A00	109.84	99.99	35.58	0.447	0.407	0.0	0.0	0.0	1.657	−0.284	0				
470_570	14.78	43.38	14.72	0.202	0.595	−58.34	0.56	58.34	0.312	−0.271	179	26	509	−1	509c
570_470	95.06	56.61	20.85	0.55	0.328	58.34	−0.56	58.34	2.687	−0.294	359	−1	509c	26	509
E00	100.0	100.0	100.0	0.333	0.333	0.0	0.0	0.0	1.34	−0.8	0				
470_570	17.79	54.04	29.74	0.175	0.532	−59.18	19.44	62.29	0.244	−0.44	161	26	509	−1	509c
570_470	82.2	45.95	70.25	0.414	0.231	59.18	−19.44	62.29	2.628	−1.223	341	−1	509c	26	509
C00	98.07	100.0	118.22	0.31	0.316	0.0	0.0	0.0	1.265	−0.945	0				
470_570	19.09	56.41	35.83	0.171	0.506	−57.7	24.69	62.76	0.242	−0.492	158	26	508	−1	508c
570_470	87.97	43.58	82.39	0.385	0.212	57.7	−24.69	62.76	2.589	−1.512	336	−1	508c	26	508
P00	102.06	100.0	81.06	0.36	0.353	0.0	0.0	0.0	1.418	−0.648	0				
470_570	17.01	51.33	25.61	0.181	0.546	−59.46	12.79	60.82	0.26	−0.399	167	26	508	−1	508c
570_470	85.05	48.66	55.44	0.449	0.257	59.46	−12.79	60.82	2.64	−0.911	347	−1	508c	26	508
Q00	97.93	100.0	118.95	0.309	0.315	0.0	0.0	0.0	1.261	−0.951	0				
470_570	18.57	56.75	33.87	0.17	0.519	−58.48	26.91	64.37	0.231	−0.477	155	26	509	−1	509c
570_470	79.36	43.24	85.08	0.382	0.208	58.48	−26.91	64.37	2.613	−1.574	335	−1	509c	26	509

CEY21−7N YAB2, GM, Dxx

TUB-test chart CEY2; YB and GM data; 8 illuminants Dxx; 2°-CIE observer
CIEXYZ, *YABCabh*$_1$, and *YABCabh*$_2$ data; wavelength: λ_1, λ_2, λ_d and λ_c