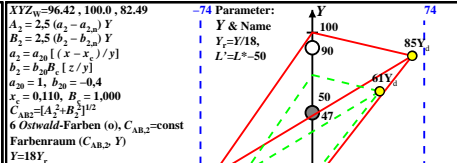


Lichtart D65, $Y_W=72.0, Y_N=4.5$

Name	Bereich	X	Y	Z	x_N	y_N	z_N	λ_c	λ_c	a_2	b_2	c_2	A_2	B_2	C_{AB2}	A_{AB2}	B_{AB2}	Y_T	L'	C'	L''	TU'	L''_{TAR}
R	507,775	40.07	27.07	4.43	0.559	0.378	896	489	1.189	-0.052	0.645	38.7	20.0	43.6	27	1.5	9.0	9.6	10.1	8.7			
Y	493,775	50.69	61.31	8.51	0.42	0.508	570	463	0.61	-0.044	0.304	-0.8	46.6	46.6	91.2	3.4	32.5	33.3	30.4	24.3			
G	493,567	14.47	38.28	8.48	0.236	0.625	535	463	0.202	-0.077	0.498	-39.6	26.5	47.7	146	2.12	18.2	18.9	18.7	15.8			
C	380,567	25.36	41.77	70.53	0.184	0.303	489	596	0.244	-0.54	0.418	-38.7	-20.0	43.6	207	2.32	20.7	21.4	20.9	17.5			
B	380,493	14.73	7.53	66.45	0.166	0.084	463	570	0.066	-2.82	2.472	0.8	-46.6	46.6	271	0.41	-16.9	-16.6	-21.6	-18.0			
M	507,493	50.96	30.56	66.48	0.344	0.206	535	535	1.134	-0.696	0.624	39.6	-26.5	47.7	326	1.69	12.1	12.7	13.1	11.3			
W	380,775	68.43	72.0	78.8	0.312	0.329	726	0.616	-0.348	0.01	0.0	0.0	0.0	0.0	180	0.25	-24.7	-24.4	-34.4	-26.9			
N	380,775	4.27	4.5	4.9	0.312	0.329	4%	0.616	-0.348	0.01	0.0	0.0	0.0	0.0	180	0.25	-24.7	-24.4	-34.4	-26.9			
U	380,775	17.1	18.0	19.6	0.312	0.329	18%	0.616	-0.348	0.01	0.0	0.0	0.0	0.0	180	0.10	-0.4	0.0	0.0	0.0			

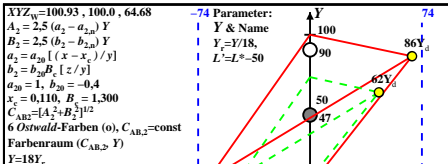
fgd01-1a



Lichtart D50, $Y_W=72.0, Y_N=4.5$

Name	Bereich	X	Y	Z	x_N	y_N	z_N	λ_c	λ_c	a_2	b_2	c_2	A_2	B_2	C_{AB2}	A_{AB2}	B_{AB2}	Y_T	L'	C'	L''	TU'	L''_{TAR}
R	570,775	43.32	28.34	3.37	0.577	0.377	598	491	1.237	-0.047	0.645	41.0	20.0	45.7	25	1.57	10.2	10.8	11.2	9.7			
Y	496,775	54.39	61.17	5.93	0.447	0.503	573	468	0.67	-0.038	0.291	2.0	44.5	45.5	87	3.39	32.4	33.3	30.4	24.3			
G	496,570	14.96	36.87	5.9	0.259	0.638	538	463	0.235	-0.064	0.5	-39.0	24.5	46.1	147	2.04	17.1	17.8	17.8	15.0			
C	380,570	23.06	40.5	53.42	0.197	0.346	491	598	0.251	-0.527	0.451	-41.0	-20.0	45.7	205	2.25	19.8	20.5	20.1	16.9			
B	380,496	11.99	7.67	50.86	0.197	0.108	468	573	0.552	-2.65	2.323	-2.0	-44.5	44.5	267	0.42	-16.6	-16.3	-21.1	-17.7			
M	570,496	51.41	31.97	50.89	0.382	0.238	538	538	1.146	-0.636	0.577	39.0	-24.5	46.1	327	1.77	13.3	13.9	14.2	12.2			
W	380,775	69.42	72.0	59.39	0.345	0.358	726	0.657	-0.329	0.01	0.0	0.0	0.0	0.0	180	0.25	-24.7	-24.4	-34.4	-26.9			
N	380,775	4.33	4.5	3.71	0.345	0.358	4%	0.657	-0.329	0.01	0.0	0.0	0.0	0.0	180	0.25	-24.7	-24.4	-34.4	-26.9			
U	380,775	17.35	18.0	14.84	0.345	0.358	18%	0.657	-0.329	0.01	0.0	0.0	0.0	0.0	192	1.0	-0.4	0.0	0.0	0.0			

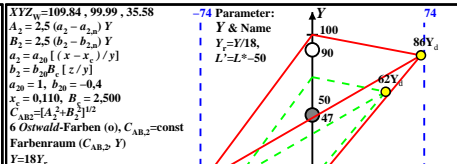
fgd01-2a



Lichtart P40, $Y_W=72.0, Y_N=4.5$

Name	Bereich	X	Y	Z	x_N	y_N	z_N	λ_c	λ_c	a_2	b_2	c_2	A_2	B_2	C_{AB2}	A_{AB2}	B_{AB2}	Y_T	L'	C'	L''	TU'	L''_{TAR}
R	573,775	46.72	29.04	2.64	0.595	0.37	600	493	1.311	-0.047	0.661	43.1	20.9	48.0	25	1.61	10.8	11.4	11.8	10.2			
Y	498,775	59.11	61.97	5.08	0.468	0.491	576	468	0.729	-0.042	0.294	1.9	45.5	45.5	87	3.44	32.9	33.7	30.7	24.5			
G	498,573	16.47	36.97	5.05	0.281	0.631	540	463	0.271	-0.071	0.518	-41.1	24.5	47.9	149	2.05	19.2	17.9	17.8	15.1			
C	380,573	22.76	39.95	41.89	0.217	0.381	493	600	0.283	-0.547	0.482	-43.1	-20.9	48.0	205	2.21	19.7	20.0	19.7	16.5			
B	380,498	10.37	6.87	39.45	0.182	0.121	468	576	0.61	-2.983	2.649	-1.9	-45.5	45.5	267	0.38	-18.4	-18.1	-23.9	-19.7			
M	573,498	53.01	31.87	39.47	0.426	0.256	405	540	1.234	-0.644	0.601	41.1	-25.4	47.9	329	1.77	13.2	13.8	14.1	12.1			
W	380,775	72.67	72.0	46.57	0.379	0.376	726	0.717	-0.336	0.01	0.0	0.0	0.0	0.0	180	0.25	-24.7	-24.4	-34.4	-26.9			
N	380,775	4.54	4.5	2.91	0.379	0.376	4%	0.717	-0.336	0.01	0.0	0.0	0.0	0.0	180	0.25	-24.7	-24.4	-34.4	-26.9			
U	380,775	18.16	18.0	11.64	0.379	0.376	18%	0.717	-0.336	0.01	0.0	0.0	0.0	0.0	180	1.0	-0.4	0.0	0.0	0.0			

fgd01-3a



Lichtart A00, $Y_W=72.0, Y_N=4.5$

Name	Bereich	X	Y	Z	x_N	y_N	z_N	λ_c	λ_c	a_2	b_2	c_2	A_2	B_2	C_{AB2}	A_{AB2}	B_{AB2}	Y_T	L'	C'	L''	TU'	L''_{TAR}
R	579,775	52.97	30.18	1.46	0.626	0.356	605	499	1.446	-0.048	0.699	46.6	23.1	52.0	26	1.67	11.8	12.4	12.8	11.0			
Y	504,775	67.91	62.35	2.86	0.51	0.468	581	474	0.854	-0.045	0.311	4.0	48.3	48.4	85	3.64	33.1	33.9	30.8	24.6			
G	504,579	19.68	36.62	2.83	0.31	0.619	547	463	0.357	-0.078	0.546	-42.6	25.1	49.4	149	2.01	16.6	17.3	17.3	14.7			
C	380,579	22.38	38.22	23.03	0.203	0.268	458	499	0.053	-0.595	0.539	-46.6	-23.1	52.0	206	2.14	18.5	19.2	19.0	16.0			
B	380,504	7.71	6.49	21.63	0.215	0.181	474	581	0.581	-3.332	2.986	-4.0	-48.3	48.4	265	0.36	-19.3	-19.0	-25.3	-20.7			
M	579,504	56.24	32.62	21.66	0.508	0.295	547	547	1.351	-0.664	0.606	42.6	-25.1	49.4	329	1.81	13.8	14.5	14.7	12.6			
W	380,775	79.09	71.99	25.61	0.447	0.407	726	0.828	-0.355	0.01	0.0	0.0	0.0	0.0	180	0.25	-24.7	-24.4	-34.4	-26.9			
N	380,775	4.94	4.5	1.61	0.447	0.407	4%	0.828	-0.355	0.01	0.0	0.0	0.0	0.0	180	0.25	-24.7	-24.4	-34.4	-26.9			
U	380,775	19.77	17.99	6.4	0.447	0.407	18%	0.828	-0.355	0.01	0.0	0.0	0.0	0.0	180	1.0	-0.4	0.0	0.0	0.0			

fgd01-4a