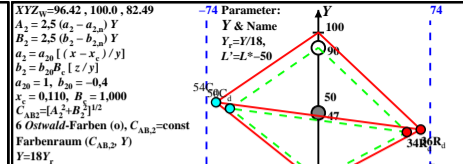


Lichtart D65,  $Y_W=90.0, Y_r=3.6$

Name Bereich X Y Z x x\_N y y\_N z z\_N λ λ\_c a\_2 b\_2 c\_2 A\_2 B\_2 C\_AB2 A'\_AB2 Y\_r L'\_CIE L'\_Ch L'\_TUV L'\_Tar

R	567	775	49	44	32	71	3.56	0.576	0.381	596	489	1.223	-0.034	0.683	49.6	25.6	55.8	27	1.81	13.9	14.5	14.8	12.6	
Y	493	775	63	04	76	53	8.77	0.424	0.515	570	463	0.61	-0.036	0.311	-1.0	59.6	59.6	9.1	4.25	40.1	41.0	35.9	27.8	
G	493	567	16	67	40	57	8.74	0.23	0.649	535	530	1.84	-0.059	0.159	-50.7	33.6	61.0	146	26.1	24.2	24.9	23.5	19.7	
C	380	567	30	61	51	52	88.16	0.179	0.302	489	596	0.23	-0.547	0.433	-49.6	-25.6	55.8	207	2.86	26.9	27.7	26.1	21.3	
B	380	493	17	01	7.7	82.95	0.158	0.071	463	570	0.671	-3.444	3.096	1.0	0.0	0.0	-59.6	59.6	27.1	0.42	-16.6	-16.2	-21.0	-17.6
M	567	493	63	38	37.18	92.98	0.345	0.202	535	535	1.161	-0.714	0.656	50.7	-33.9	61.0	326	2.06	17.4	18.0	18.0	15.2		
W	380	775	85	53	90.0	80.0	0.312	0.329	90.0	0.616	-0.348	0.01	0.0	0.0	0.0	0.0	4.99	45.9	46.9	40.0	30.1			
N	380	775	3.42	3.6	3.92	0.312	0.329	3.6	0.616	-0.348	0.01	0.0	0.0	0.0	180	0.19	-27.6	-27.4	-40.0	-30.1				
U	380	775	17.1	18.0	19.6	0.312	0.329	18.0	0.616	-0.348	0.01	0.0	0.0	0.0	184	1.0	-0.4	0.0	0.0	0.0				

fge00-5a

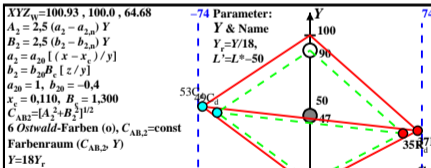


Lichtart D50,  $Y_W=90.0, Y_r=3.6$

Name Bereich X Y Z x x\_N y y\_N z z\_N λ λ\_c a\_2 b\_2 c\_2 A\_2 B\_2 C\_AB2 A'\_AB2 Y\_r L'\_CIE L'\_Ch L'\_TUV L'\_Tar

R	570	775	53	58	34	33	2.71	0.591	0.378	598	491	1.27	-0.031	0.681	52.5	25.6	58.5	25	1.9	15.2	15.8	16.0	13.6
Y	496	775	67	74	76	35	5.98	0.451	0.508	573	468	0.67	-0.031	0.299	2.5	57.0	57.0	8.7	4.24	40.0	40.9	35.9	27.8
G	496	570	17	28	45	26	5.95	0.252	0.66	538	538	0.215	-0.052	0.521	-50.0	31.3	59.0	147	25.1	23.0	23.8	22.9	19.0
C	380	570	27	64	49	66	78.19	0.134	0.345	491	598	0.235	-0.535	0.469	-52.5	-25.6	58.5	205	2.77	26.0	26.7	25.3	20.7
B	380	496	13	48	7.88	63.5	0.158	0.092	468	573	0.526	-3.223	2.896	-2.5	-57.0	57.0	267	0.43	-16.2	-15.9	-20.5	-17.2	
M	570	496	63	94	38.97	63.54	0.384	0.234	538	538	1.17	-0.652	0.606	50.0	-31.3	59.0	327	2.16	18.7	19.4	19.2	16.1	
W	380	775	86	78	90.0	74.24	0.345	0.358	90.0	0.657	-0.329	0.01	0.0	0.0	0.0	0.0	4.99	45.9	46.9	40.0	30.1		
N	380	775	3.47	3.6	2.96	0.345	0.358	3.6	0.657	-0.329	0.01	0.0	0.0	181	0.19	-27.6	-27.4	-40.0	-30.1				
U	380	775	17.35	18.0	14.84	0.345	0.358	18.0	0.657	-0.329	0.01	0.0	0.0	186	1.0	-0.4	0.0	0.0	0.0				

fge00-6a

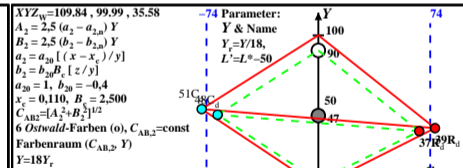


Lichtart P40,  $Y_W=90.0, Y_r=3.6$

Name Bereich X Y Z x x\_N y y\_N z z\_N λ λ\_c a\_2 b\_2 c\_2 A\_2 B\_2 C\_AB2 A'\_AB2 Y\_r L'\_CIE L'\_Ch L'\_TUV L'\_Tar

R	573	775	57	85	35	23	2.13	0.607	0.37	600	493	1.344	-0.031	0.697	55.2	26.8	61.4	25	1.95	15.9	16.5	16.6	14.1
Y	498	775	73	71	73	38	5.25	0.471	0.494	576	468	0.73	-0.035	0.301	2.5	58.2	58.3	8.7	4.29	40.4	41.4	36.2	28.0
G	498	573	17	42	45	39	5.21	0.274	0.65	540	540	0.25	-0.059	0.54	-52.7	31.3	61.3	149	25.2	23.1	23.8	22.9	19.0
C	380	573	27	49	40	52	61.21	0.131	0.381	493	600	0.265	-0.555	0.501	-55.2	-26.8	61.4	205	2.72	25.4	26.2	24.8	20.4
B	380	498	11	31	6.85	49.24	0.167	0.101	468	576	0.568	-3.733	3.4	-2.5	-58.2	58.3	267	0.38	-18.5	-18.1	-23.9	-19.8	
M	573	498	65	89	38.84	49.27	0.427	0.252	540	540	1.26	-0.659	0.631	52.7	-31.3	61.3	329	2.15	18.6	19.3	19.1	16.1	
W	380	775	90	83	90.0	58.22	0.379	0.376	90.0	0.717	-0.336	0.01	0.0	0.0	0.0	4.99	45.9	46.9	40.0	30.1			
N	380	775	3.65	3.6	2.32	0.379	0.376	3.6	0.717	-0.336	0.01	0.0	0.0	180	0.19	-27.6	-27.4	-40.0	-30.1				
U	380	775	18.16	18.0	11.64	0.379	0.376	18.0	0.717	-0.336	0.01	0.0	0.0	169	1.0	-0.4	0.0	0.0	0.0				

fge00-7a



Lichtart A00,  $Y_W=90.0, Y_r=3.6$

Name Bereich X Y Z x x\_N y y\_N z z\_N λ λ\_c a\_2 b\_2 c\_2 A\_2 B\_2 C\_AB2 A'\_AB2 Y\_r L'\_CIE L'\_Ch L'\_TUV L'\_Tar

R	579	775	65	67	36	68	1.18	0.634	0.354	605	499	1.479	-0.032	0.727	59.7	26.9	66.6	26	2.03	17.0	17.7	17.6	14.9
Y	504	775	84	79	77	37	2.96	0.511	0.47	581	474	0.854	-0.038	0.318	5.1	61.8	62.0	8.5	4.32	40.7	41.6	36.4	28.1
G	504	579	22	67	44	29	3.93	0.323	0.634	547	547	0.337	-0.066	0.57	-54.5	32.1	63.3	149	24.6	22.5	23.2	22.4	18.6
C	380	579	26	86	47	55	28.79	0.26	0.46	499	605	0.326	-0.605	0.561	-59.7	-29.6	66.6	206	2.64	24.5	25.2	24.1	19.9
B	380	504	7	74	6.36	27.0	0.188	0.154	474	581	0.505	-4.241	3.898	-5.1	-61.8	62.0	265	0.35	-19.6	-19.3	-25.8	-21.1	
M	579	504	69	85	39	81	27.03	0.51	0.291	547	547	1.376	-0.679	0.636	54.5	-32.1	63.3	329	2.21	19.3	20.0	19.7	16.5
W	380	775	98	86	89	99	32.02	0.447	0.407	90.0	0.828	-0.355	0.01	0.0	0.0	4.99	45.9	46.9	40.0	30.1			
N	380	775	3.95	3.6	1.28	0.447	0.407	3.6	0.828	-0.355	0.01	0.0	0.0	181	0.19	-27.6	-27.4	-40.0	-30.1				
U	380	775	19.77	19.99	6.4	0.447	0.407	18.0	0.828	-0.355	0.01	0.0	0.0	180	1.0	-0.4	0.0	0.0	0.0				

fge00-8a

fge00-7R\_R