

Spectral data on the purple line: CIE_F02, E00, not normalized

<i>i</i>	λ_d	X_i	Y_i	Z_i	x_i	y_i	z_i	<i>INP</i>	<i>IPN</i>	
0	495	0.007	0.285	0.3105	0.0117	0.4728	0.5152	19	-1	
1	500	0.0024	0.3483	0.2376	0.0041	0.5918	0.4038	20	-1	
2	505	0.0036	0.4277	0.172	0.006	0.7087	0.285	21	-1	
3	510	0.0155	0.5204	0.1176	0.0238	0.796	0.1799	22	-1	
4	515	0.0431	0.6206	0.0828	0.0577	0.8311	0.1109	22	-1	
5	520	0.0796	0.718	0.0565	0.0932	0.8405	0.0661	24	-1	
6	525	0.1268	0.7946	0.0375	0.1322	0.8285	0.0391	24	-1	
7	530	0.1818	0.8575	0.0243	0.1708	0.806	0.0229	26	-1	
8	535	0.2405	0.9071	0.0156	0.2067	0.7797	0.0134	26	-1	
9	540	0.3098	0.9544	0.0098	0.2431	0.749	0.0077	28	-1	
10	545	0.3804	0.9814	0.0061	0.278	0.7173	0.0044	29	-1	
11	550	0.4494	0.989	0.0037	0.3115	0.6857	0.0026	29	-1	
12	555	0.528	0.9994	0.0023	0.3451	0.6532	0.0015	31	-1	
13	560	0.6133	0.9967	0.0014	0.3805	0.6184	0.0008	31	-1	
14	565	0.7016	0.9902	0.0008	0.4144	0.5849	0.0005	33	-1	
<i>i</i>	λ_d	X_{ci}	Y_{ci}	Z_{ci}	x_{ci}	y_{ci}	z_{ci}	<i>TNX</i>	<i>XIE1</i>	<i>XIE2</i>
60	700	0.0109	0.0041	0.0	0.7185	0.2748	0.0	not normalized		
1	495c	0.0113	0.0041	0.0035	0.593	0.2167	0.1849	-0.0001	0.9677	0.9687
2	500c	0.0116	0.004	0.0065	0.5203	0.183	0.292	0.0	0.9404	0.9414
3	505c	0.0118	0.004	0.0088	0.4766	0.1627	0.3566	-0.0009	0.9189	0.9199
4	510c	0.012	0.004	0.0103	0.4531	0.1518	0.3912	0.0005	0.9042	0.9052
5	515c	0.0121	0.004	0.0116	0.4352	0.1435	0.4176	-0.0006	0.8935	0.8945
6	520c	0.0122	0.0039	0.0125	0.4242	0.1384	0.4338	0.0005	0.8847	0.8857
7	525c	0.0123	0.0039	0.0133	0.4138	0.1336	0.449	0.0013	0.8769	0.8779
8	530c	0.0124	0.0039	0.0144	0.4018	0.1281	0.4667	-0.0002	0.8681	0.8691
9	535c	0.0125	0.0039	0.0155	0.3907	0.1229	0.4832	-0.0007	0.8583	0.8593
10	540c	0.0126	0.0039	0.0168	0.3783	0.1172	0.5014	-0.0004	0.8466	0.8476
11	545c	0.0128	0.0039	0.0185	0.3634	0.1102	0.5234	-0.0008	0.831	0.832
12	550c	0.013	0.0038	0.0206	0.3467	0.1025	0.5479	0.0005	0.8105	0.8115
13	555c	0.0134	0.0038	0.0242	0.3227	0.0914	0.5833	-0.0008	0.7783	0.7792
14	560c	0.014	0.0037	0.0307	0.2899	0.0762	0.6317	0.0	0.7197	0.7207
15	565c	0.0155	0.0034	0.0448	0.2429	0.0544	0.701	0.0	0.5898	0.5908
0	400	0.0221	0.0024	0.1096	0.1648	0.0182	0.8161	not normalized		

Tristimulus values of reference illuminant

380	780	22.616	22.609	22.651	0.3332	0.333	0.3337	not normalized		
380	780	100.033	100.0	100.187	0.3332	0.333	0.3337	normalized, $Y_w=100$		

Spectral data on the purple line: $\lambda_d=700\text{nm to }400\text{nm}$, not normalized

0.0109	0.0113	0.0116	0.0118	0.012	0.0121	0.0122	0.0123	0.0124
0.0125	0.0126	0.0128	0.013	0.0134	0.014	0.0155	0.0221	
0.0041	0.0041	0.004	0.004	0.004	0.004	0.0039	0.0039	0.0039
0.0039	0.0039	0.0039	0.0038	0.0038	0.0037	0.0034	0.0024	
0.0	0.0035	0.0065	0.0088	0.0103	0.0116	0.0125	0.0133	0.0144
0.0155	0.0168	0.0185	0.0206	0.0242	0.0307	0.0448	0.1096	