

**Spektraldaten auf der Purpurgeraden: CIE\_10, E00, nicht normiert**

<i>i</i>	$\lambda_d$	$X_i$	$Y_i$	$Z_i$	$x_i$	$y_i$	$z_i$	<i>INP</i>	<i>IPN</i>
0	495	0.0051	0.3953	0.3024	0.0072	0.5624	0.4301	19	-1
1	500	0.0038	0.4608	0.2185	0.0055	0.6744	0.3198	20	-1
2	505	0.0154	0.5314	0.1592	0.0218	0.7525	0.2254	21	-1
3	510	0.0374	0.6067	0.112	0.0495	0.8022	0.148	22	-1
4	515	0.0713	0.6857	0.0822	0.085	0.8168	0.0979	22	-1
5	520	0.1177	0.7618	0.0607	0.1251	0.8101	0.0645	24	-1
6	525	0.1729	0.8233	0.043	0.1664	0.792	0.0414	24	-1
7	530	0.2365	0.8752	0.0304	0.207	0.7662	0.0266	26	-1
8	535	0.3042	0.9238	0.0205	0.2436	0.7398	0.0164	26	-1
9	540	0.3768	0.962	0.0136	0.2785	0.7112	0.0101	28	-1
10	545	0.4516	0.9822	0.0079	0.3132	0.6812	0.0054	28	-1
11	550	0.5298	0.9918	0.0039	0.3472	0.65	0.0026	29	-1
12	555	0.6161	0.9991	0.001	0.3811	0.6181	0.0006	30	-1
13	560	0.7052	0.9973	0.0	0.4141	0.5857	0.0	32	-1
14	565	0.7938	0.9824	0.0	0.4468	0.553	0.0	33	4

<i>i</i>	$\lambda_d$	$X_{ci}$	$Y_{ci}$	$Z_{ci}$	$x_{ci}$	$y_{ci}$	$z_{ci}$	<i>TNX</i>	<i>XIE1</i>	<i>XIE2</i>
60	700	0.01	0.0037	0.0	0.7237	0.269	0.0	nicht normiert		
1	495c	0.0105	0.0036	0.0052	0.5397	0.1846	0.2704	-0.0002	0.9384	0.9394
2	500c	0.0107	0.0035	0.0074	0.4919	0.1626	0.3407	-0.0008	0.913	0.914
3	505c	0.0109	0.0035	0.0088	0.4673	0.1513	0.3769	0.0006	0.8964	0.8974
4	510c	0.011	0.0035	0.0101	0.4456	0.1414	0.4089	-0.0009	0.8818	0.8828
5	515c	0.0111	0.0034	0.011	0.4333	0.1357	0.427	0.0004	0.871	0.872
6	520c	0.0112	0.0034	0.012	0.4196	0.1294	0.4471	-0.0007	0.8603	0.8613
7	525c	0.0113	0.0034	0.013	0.407	0.1237	0.4656	-0.0008	0.8486	0.8496
8	530c	0.0114	0.0034	0.014	0.3953	0.1183	0.4828	0.0008	0.8359	0.8369
9	535c	0.0116	0.0034	0.0153	0.3811	0.1118	0.5037	0.0003	0.8203	0.8212
10	540c	0.0118	0.0033	0.017	0.3651	0.1044	0.5273	-0.0001	0.8017	0.8027
11	545c	0.012	0.0033	0.0194	0.3455	0.0954	0.5561	-0.0005	0.7744	0.7753
12	550c	0.0124	0.0032	0.0229	0.3209	0.0842	0.5922	-0.0006	0.7333	0.7343
13	555c	0.013	0.0031	0.0289	0.2885	0.0693	0.6398	0.0004	0.6621	0.663
14	560c	0.0145	0.0028	0.0425	0.2415	0.0477	0.7089	0.0003	0.5039	0.5048
15	565c	0.0191	0.002	0.0859	0.1782	0.0187	0.802	0.0227	0.0	0.0009
0	400	0.0191	0.002	0.086	0.1782	0.0186	0.8021	nicht normiert		

**Normfarbwerte der Referenzlichtart**

380	780	23.329	23.331	23.334	0.3333	0.3333	0.3333	nicht normiert		
380	780	99.99	99.999	100.01	0.3333	0.3333	0.3333	normiert, $Y_w=100$		

**Spektraldaten auf Purpurgeraden:  $\lambda_d= 700\text{nm}$  bis  $400\text{nm}$ , nicht normiert**

0.01	0.0105	0.0107	0.0109	0.011	0.0111	0.0112	0.0113	0.0114		
0.0116	0.0118	0.012	0.0124	0.013	0.0145	0.0191	0.0191			
0.0037	0.0036	0.0035	0.0035	0.0035	0.0034	0.0034	0.0034	0.0034		
0.0034	0.0033	0.0033	0.0032	0.0031	0.0028	0.002	0.002			
0.0	0.0052	0.0074	0.0088	0.0101	0.011	0.012	0.013	0.014		
0.0153	0.017	0.0194	0.0229	0.0289	0.0425	0.0859	0.086			