

Farbmetrische "Norm-Daten": Fernseh-Lichtfarben-System TLS00 für Helligkeit $L^*=00$ von Schwarz und für Lichtart D65															
System TLS00	Farbe i	r^*_{d}	g^*_{d}	b^*_{d}	L^*_{d}	a^*_{d}	b^*_{d}	$C^*_{\text{ab,d}}$	$h_{\text{ab,d}}$	X_{d}	Y_{d}	Z_{d}	x_{d}	y_{d}	$Y_{\text{d}}/88.59$
D65-Reflexion: $Y_{\text{N}} = 0.0$ $L^*_{\text{N}} = 0.01$	01,0 _d	0.0	0.0	0.0	0.01	0.0	0.0	0.01	0	0.0	0.0	0.0	0.3127	0.329	0.0
	02,1 _d	0.067	0.067	0.067	6.36	0.0	0.0	0.01	0	0.67	0.7	0.77	0.3127	0.329	0.0079
	03,2 _d	0.133	0.133	0.133	12.72	0.0	0.0	0.01	0	1.44	1.52	1.65	0.3127	0.329	0.0171
	04,3 _d	0.2	0.2	0.2	19.08	0.0	0.0	0.01	0	2.63	2.77	3.01	0.3127	0.329	0.0312
	05,4 _d	0.267	0.267	0.267	25.44	0.0	0.0	0.01	0	4.33	4.56	4.96	0.3127	0.329	0.0515
	06,5 _d	0.333	0.333	0.333	31.8	0.0	0.0	0.01	0	6.65	7.0	7.62	0.3127	0.329	0.079
	07,6 _d	0.4	0.4	0.4	38.16	0.0	0.0	0.01	0	9.67	10.18	11.08	0.3127	0.329	0.1149
	08,7 _d	0.467	0.467	0.467	44.52	0.0	0.0	0.01	0	13.5	14.2	15.46	0.3127	0.329	0.1603
	09,8 _d	0.533	0.533	0.533	50.89	0.0	0.0	0.01	0	18.22	19.17	20.88	0.3127	0.329	0.2164
	10,9 _d	0.6	0.6	0.6	57.25	0.0	0.0	0.01	0	23.93	25.18	27.42	0.3127	0.329	0.2842
	11,A _d	0.667	0.667	0.667	63.61	0.0	0.0	0.01	0	30.72	32.32	35.19	0.3127	0.329	0.3649
	12,B _d	0.733	0.733	0.733	69.97	0.0	0.0	0.01	0	38.69	40.71	44.32	0.3127	0.329	0.4595
	13,C _d	0.8	0.8	0.8	76.33	0.0	0.0	0.01	0	47.92	50.43	54.9	0.3127	0.329	0.5692
	14,D _d	0.867	0.867	0.867	82.69	0.0	0.0	0.01	0	58.53	61.58	67.05	0.3127	0.329	0.6951
	15,E _d	0.933	0.933	0.933	89.05	0.0	0.0	0.01	0	70.59	74.27	80.87	0.3127	0.329	0.8383
	16,F _d	1.0	1.0	1.0	95.41	0.0	0.0	0.01	0	84.2	88.59	96.46	0.3127	0.329	1.0
	17,N _d	0.0	0.0	0.0	0.01	0.0	0.0	0.01	0	0.0	0.0	0.0	0.3127	0.329	0.0
	18,W _d	1.0	1.0	1.0	95.41	0.0	0.0	0.01	0	84.2	88.59	96.46	0.3127	0.329	1.0
Farbmetrische "Adaptierte Daten (a)": Fernseh-Lichtfarben-System TLS00a für Helligkeit $L^*=00a$ von Schwarz und für Lichtart D65															
System TLS00a	Farbe i	r^*_{d}	g^*_{d}	b^*_{d}	L^*_{d}	a^*_{d}	b^*_{d}	$C^*_{\text{ab,d}}$	$h_{\text{ab,d}}$	$X_{a,d}$	$Y_{a,d}$	$Z_{a,d}$	$x_{a,d}$	$y_{a,d}$	$Y_{a,d}/88.59$
D65-Reflexion: $Y_{\text{N}} = 0.0$ $L^*_{\text{N}} = 0.01$	01,0 _d	0.0	0.0	0.0	0.01	0.0	0.0	0.01	0	0.0	0.0	0.0	0.3127	0.329	0.0
	02,1 _d	0.067	0.067	0.067	6.36	0.0	0.0	0.01	0	0.67	0.7	0.77	0.3127	0.329	0.0079
	03,2 _d	0.133	0.133	0.133	12.72	0.0	0.0	0.01	0	1.44	1.52	1.65	0.3127	0.329	0.0171
	04,3 _d	0.2	0.2	0.2	19.08	0.0	0.0	0.01	0	2.63	2.77	3.01	0.3127	0.329	0.0312
	05,4 _d	0.267	0.267	0.267	25.44	0.0	0.0	0.01	0	4.33	4.56	4.96	0.3127	0.329	0.0515
	06,5 _d	0.333	0.333	0.333	31.8	0.0	0.0	0.01	0	6.65	7.0	7.62	0.3127	0.329	0.079
	07,6 _d	0.4	0.4	0.4	38.16	0.0	0.0	0.01	0	9.67	10.18	11.08	0.3127	0.329	0.1149
	08,7 _d	0.467	0.467	0.467	44.52	0.0	0.0	0.01	0	13.5	14.2	15.46	0.3127	0.329	0.1603
	09,8 _d	0.533	0.533	0.533	50.89	0.0	0.0	0.01	0	18.22	19.17	20.88	0.3127	0.329	0.2164
	10,9 _d	0.6	0.6	0.6	57.25	0.0	0.0	0.01	0	23.93	25.18	27.42	0.3127	0.329	0.2842
	11,A _d	0.667	0.667	0.667	63.61	0.0	0.0	0.01	0	30.72	32.32	35.19	0.3127	0.329	0.3649
	12,B _d	0.733	0.733	0.733	69.97	0.0	0.0	0.01	0	38.69	40.71	44.32	0.3127	0.329	0.4595
	13,C _d	0.8	0.8	0.8	76.33	0.0	0.0	0.01	0	47.92	50.43	54.9	0.3127	0.329	0.5692
	14,D _d	0.867	0.867	0.867	82.69	0.0	0.0	0.01	0	58.53	61.58	67.05	0.3127	0.329	0.6951
	15,E _d	0.933	0.933	0.933	89.05	0.0	0.0	0.01	0	70.59	74.27	80.87	0.3127	0.329	0.8383
	16,F _d	1.0	1.0	1.0	95.41	0.0	0.0	0.01	0	84.2	88.59	96.46	0.3127	0.329	1.0
	17,N _d	0.0	0.0	0.0	0.01	0.0	0.0	0.01	0	0.0	0.0	0.0	0.3127	0.329	0.0
	18,W _d	1.0	1.0	1.0	95.41	0.0	0.0	0.01	0	84.2	88.59	96.46	0.3127	0.329	1.0
Farbmetrische "Adaptierte Daten (b)": Fernseh-Lichtfarben-System TLS00b für Helligkeit $L^*=00b$ von Schwarz und für Lichtart D65															
System TLS00b	Farbe i	r^*_{d}	g^*_{d}	b^*_{d}	L^*_{d}	a^*_{d}	b^*_{d}	$C^*_{\text{ab,d}}$	$h_{\text{ab,d}}$	$X_{b,d}$	$Y_{b,d}$	$Z_{b,d}$	$x_{b,d}$	$y_{b,d}$	$Y_{b,d}/88.59$
D65-Reflexion: $Y_{\text{N}} = 0.0$ $L^*_{\text{N}} = 0.0$	01,0 _d	0.0	0.0	0.0	0.01	0.0	0.0	0.01	0	0.0(=0.0+0.0)	0.0(=0.0+0.0)	0.0(=0.0+0.0)	0.3118	0.3281	0.0
	02,1 _d	0.067	0.067	0.067	6.36	0.0	0.0	0.01	0	0.67(=0.67+0.0)	0.7(=0.7+0.0)	0.77(=0.77+0.0)	0.3127	0.329	0.0079
	03,2 _d	0.133	0.133	0.133	12.72	0.0	0.0	0.01	0	1.44(=1.44+0.0)	1.52(=1.52+0.0)	1.65(=1.65+0.0)	0.3127	0.329	0.0171
	04,3 _d	0.2	0.2	0.2	19.08	0.0	0.0	0.01	0	2.63(=2.63+0.0)	2.77(=2.76+0.0)	3.01(=3.01+0.0)	0.3127	0.329	0.0312
	05,4 _d	0.267	0.267	0.267	25.44	0.0	0.0	0.01	0	4.33(=4.33+0.0)	4.56(=4.56+0.0)	4.96(=4.96+0.0)	0.3127	0.329	0.0515
	06,5 _d	0.333	0.333	0.333	31.8	0.0	0.0	0.01	0	6.65(=6.65+0.0)	7.0(=7.0+0.0)	7.62(=7.62+0.0)	0.3127	0.329	0.079
	07,6 _d	0.4	0.4	0.4	38.16	0.0	0.0	0.01	0	9.67(=9.67+0.0)	10.18(=10.18+0.0)	11.08(=11.08+0.0)	0.3127	0.329	0.1149
	08,7 _d	0.467	0.467	0.467	44.52	0.0	0.0	0.01	0	13.5(=13.5+0.0)	14.2(=14.2+0.0)	15.46(=15.46+0.0)	0.3127	0.329	0.1603
	09,8 _d	0.533	0.533	0.533	50.89	0.0	0.0	0.01	0	18.22(=18.22+0.0)	19.17(=19.17+0.0)	20.88(=20.88+0.0)	0.3127	0.329	0.2164
	10,9 _d	0.6	0.6	0.6	57.25	0.0	0.0	0.01	0	23.93(=23.93+0.0)	25.18(=25.18+0.0)	27.42(=27.41+0.0)	0.3127	0.329	0.2842
	11,A _d	0.667	0.667	0.667	63.61	0.0	0.0	0.01	0	30.72(=30.72+0.0)	32.32(=32.32+0.0)	35.19(=35.19+0.0)	0.3127	0.329	0.3649
	12,B _d	0.733	0.733	0.733	69.97	0.0	0.0	0.01	0	38.69(=38.69+0.0)	40.71(=40.71+0.0)	44.32(=44.32+0.0)	0.3127	0.329	0.4595
	13,C _d	0.8	0.8	0.8	76.33	0.0	0.0	0.01	0	47.92(=47.92+0.0)	50.43(=50.42+0.0)	54.9(=54.9+0.0)	0.3127	0.329	0.5692
	14,D _d	0.867	0.867	0.867	82.69	0.0	0.0	0.01	0	58.53(=58.53+0.0)	61.58(=61.58+0.0)	67.05(=67.05+0.0)	0.3127	0.329	0.6951
	15,E _d	0.933	0.933	0.933	89.05	0.0	0.0	0.01	0	70.59(=70.59+0.0)	74.27(=74.27+0.0)	80.87(=80.86+0.0)	0.3127	0.329	0.8383
	16,F _d	1.0	1.0	1.0	95.41	0.0	0.0	0.01	0	84.2(=84.2+0.0)	88.59(=88.59+0.0)	96.46(=96.46+0.0)	0.3127	0.329	1.0
	17,N _d	0.0	0.0	0.0	0.01	0.0	0.0	0.01	0	0.0(=0.0+0.0)	0.0(=0.0+0.0)	0.0(=0.0+0.0)	0.3118	0.3281	0.0
	18,W _d	1.0	1.0	1.0	95.41	0.0	0.0	0.01	0	84.2(=84.2+0.0)	88.59(=88.59+0.0)	96.46(=96.46+0.0)	0.3127	0.329	1.0