Siehe ähnliche Dateien: http://farbe.li.tu-berlin.de/BG67/BG67.HTM
Technische Information: http://farbe.li.tu-berlin.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20170801-BG67/BG67L0NP.PDF /.PS
Anwendung für Messung von Display−Ausgabe
TUB-Material: Code=rha4ta

Achromatische Farben Weiss für acht Lichtarten; Farbenraum CIEXYZ; *K*=25:1

Code	*X*	*Y*	*Z*	*x*	*y*	*z*	h_{xy}	*Lichtart*
W_1 380_770	87.36	90.0	94.11	0.3218	0.3315	0.3466	225.8	P60
W_1 380_770	87.71	90.0	86.38	0.3321	0.3407	0.327	225.7	P55
W_1 380_770	88.31	90.0	77.85	0.3447	0.3513	0.3039	225.5	P50
W_1 380_770	89.28	90.0	68.46	0.3603	0.3632	0.2763	225.2	P45
W_1 380_770	90.83	90.0	58.22	0.3799	0.3764	0.2435	224.7	P40
W_1 380_770	93.3	90.0	47.19	0.4047	0.3904	0.2047	223.9	P35
W_1 380_770	97.23	90.0	35.59	0.4363	0.4038	0.1597	222.7	P30
W_1 380_770	103.66	90.0	23.93	0.4764	0.4136	0.1099	220.9	P25

BG670−1A

Achromatische Farben Weiss für acht Lichtarten; Farbenraum CIEXYZ; *K*=25:1

Code	*X*	*Y*	*Z*	*x*	*y*	*z*	h_{xy}	*Lichtart*
W_1 380_770	85.53	90.0	98.0	0.3127	0.329	0.3582	226.4	D65
W_1 380_770	86.78	89.99	74.24	0.3457	0.3585	0.2957	226.0	D50
W_1 380_770	89.28	90.0	68.46	0.3603	0.3632	0.2763	225.2	P45
W_1 380_770	98.86	89.99	32.02	0.4475	0.4074	0.1449	222.3	A00
W_1 380_770	90.0	90.0	90.0	0.3333	0.3333	0.3333	225.0	E00
W_1 380_770	88.26	90.0	106.4	0.31	0.3161	0.3737	225.5	C00
W_1 380_770	91.86	90.0	72.95	0.3604	0.3531	0.2863	224.4	P00
W_1 380_770	88.13	90.0	107.05	0.309	0.3155	0.3753	225.5	Q00

BG670−1A

Achromatische Farben Weiss für acht Lichtarten; Farbenraum YAB_77; *K*=25:1

Code	*Y*	*A*	*B*	C_{AB}	*a*	*b*	h_{AB}	*Lichtart*
W_1 380_770	90.0	0.0	0.0	0.01	0.9706	−0.4182	19.5	P60
W_1 380_770	90.0	0.0	0.0	0.01	0.9745	−0.3839	350.8	P55
W_1 380_770	90.0	0.0	0.0	0.01	0.9812	−0.346	0.0	P50
W_1 380_770	90.0	0.0	0.0	0.01	0.992	−0.3042	355.4	P45
W_1 380_770	90.0	0.0	0.0	0.01	1.0093	−0.2587	2.2	P40
W_1 380_770	90.0	0.0	0.0	0.01	1.0366	−0.2097	8.7	P35
W_1 380_770	90.0	0.0	0.0	0.01	1.0804	−0.1582	0.7	P30
W_1 380_770	90.0	0.0	0.0	0.01	1.1518	−0.1063	0.5	P25

BG670−3A

Achromatische Farben Weiss für acht Lichtarten; Farbenraum YAB_77; *K*=25:1

Code	*Y*	*A*	*B*	C_{AB}	*a*	*b*	h_{AB}	*Lichtart*
W_1 380_770	90.0	0.0	0.0	0.01	0.9504	−0.4355	353.4	D65
W_1 380_770	89.99	0.0	0.0	0.01	0.9642	−0.3299	354.2	D50
W_1 380_770	90.0	0.0	0.0	0.01	0.992	−0.3042	355.4	P45
W_1 380_770	89.99	0.0	0.0	0.01	1.0984	−0.1423	0.0	A00
W_1 380_770	90.0	0.0	0.0	0.01	1.0	−0.4	7.7	E00
W_1 380_770	90.0	0.0	0.0	0.01	0.9807	−0.4729	358.3	C00
W_1 380_770	90.0	0.0	0.0	0.01	1.0206	−0.3242	4.6	P00
W_1 380_770	90.0	0.0	0.0	0.01	0.9793	−0.4758	4.1	Q00

BG670−3A

Achromatische Farben Weiss für acht Lichtarten; Farbenraum CIELAB; *K*=25:1

Code	*L**	*a**	*b**	C^*_{ab}	*a'*	*b'*	h_{ab}	*Lichtart*
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	−0.0861	140.8	P60
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	−0.0861	271.6	P55
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	−0.0861	180.0	P50
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	−0.0861	219.6	P45
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	−0.0861	180.0	P40
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	−0.0861	121.1	P35
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	−0.0861	0.0	P30
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	−0.0861	0.0	P25

BG670−5A

Achromatische Farben Weiss für acht Lichtarten; Farbenraum CIELAB; *K*=25:1

Code	*L**	*a**	*b**	C^*_{ab}	*a'*	*b'*	h_{ab}	*Lichtart*
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	−0.0861	329.4	D65
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	−0.0861	343.4	D50
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	−0.0861	219.6	P45
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	−0.0861	272.4	A00
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	−0.0861	157.5	E00
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	−0.0861	274.7	C00
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	−0.0861	85.2	P00
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	−0.0861	21.1	Q00

BG670−5A

Achromatische Farben Weiss für acht Lichtarten; Farbenraum LABHNU1_79; *K*=25:1

CodeD65	*L**	*a**	*b**	C^*_{ab}	*a'*	*b'*	h_{ab}	*Lichtart*
W_1 380_770	96.0	0.0	0.0	0.0	0.1313	−0.0888	56.4	P60
W_1 380_770	96.0	0.0	0.0	0.0	0.1316	−0.0867	350.5	P55
W_1 380_770	96.0	0.0	0.0	0.0	0.132	−0.0842	0.0	P50
W_1 380_770	96.0	0.0	0.0	0.0	0.1328	−0.0812	333.3	P45
W_1 380_770	96.0	0.0	0.0	0.0	0.1339	−0.0777	90.5	P40
W_1 380_770	96.0	0.0	0.0	0.0	0.1357	−0.0736	45.1	P35
W_1 380_770	96.0	0.0	0.0	0.0	0.1386	−0.0687	0.0	P30
W_1 380_770	96.0	0.0	0.0	0.0	0.1434	−0.063	0.0	P25

BG670−7A

Achromatische Farben Weiss für acht Lichtarten; Farbenraum LABHNU1_79; *K*=25:1

CodeD65	*L**	*a**	*b**	C^*_{ab}	*a'*	*b'*	h_{ab}	*Lichtart*
W_1 380_770	96.0	0.0	0.0	0.0	0.13	−0.0899	345.9	D65
W_1 380_770	96.0	0.0	0.0	0.0	0.1309	−0.0831	350.5	D50
W_1 380_770	96.0	0.0	0.0	0.0	0.1328	−0.0812	333.3	P45
W_1 380_770	96.0	0.0	0.0	0.0	0.1398	−0.0671	0.0	A00
W_1 380_770	96.0	0.0	0.0	0.0	0.1333	−0.0877	0.0	E00
W_1 380_770	96.0	0.0	0.0	0.0	0.132	−0.092	350.5	C00
W_1 380_770	96.0	0.0	0.0	0.0	0.1347	−0.0826	9.4	P00
W_1 380_770	96.0	0.0	0.0	0.0	0.1319	−0.0922	0.0	Q00

BG670−7A