

http://farbe.li.tu-berlin.de/AEM8/AEM8LONA.PDF /PS; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S)

TSL500 Reflection colorimetry, System WCGa, CIELAB-LabC ^h , Y _{N0} = 0.0, L* _{N0} = 0.0, Y _{Za} = 18.0												
Colour	r	g	b	X	Y	Z	x	y				
R _d	1.0	0.0	0.0	56.41(=56.41+0.0)	23.27(=23.27+0.0)	0.01(=0.01+0.0)	0.7079	0.292				
Y _d	1.0	0.0	0.0	69.21(=69.21+0.0)	83.36(=83.36+0.0)	2.49(=2.49+0.0)	0.4465	0.5534				
G _d	0.0	1.0	0.0	12.81(=12.81+0.0)	60.05(=60.05+0.0)	2.49(=2.49+0.0)	0.17	0.7969				
C _d	0.0	1.0	0.0	27.76(=27.76+0.0)	66.29(=66.29+0.0)	96.44(=96.44+0.0)	0.1457	0.348				
B _d	0.0	0.0	1.0	14.96(=14.96+0.0)	5.26(=5.26+0.0)	93.96(=93.96+0.0)	0.131	0.046				
M _d	1.0	0.0	1.0	71.36(=71.36+0.0)	28.51(=28.51+0.0)	93.96(=93.96+0.0)	0.3681	0.1471				
N _{0d}	0.0	0.0	0.0	0.02(=0.02+0.0)	0.02(=0.02+0.0)	0.02(=0.02+0.0)	0.3328	0.3328				
W _{0d}	1.0	1.0	1.0	84.17(=84.17+0.0)	88.56(=88.56+0.0)	96.44(=96.44+0.0)	0.3127	0.329				
N1 _d	0.0	0.0	0.0	0.02(=0.02+0.0)	0.02(=0.02+0.0)	0.02(=0.02+0.0)	0.3328	0.3328				
W1 _d	1.13	1.13	1.13	95.0(=95.0+0.0)	99.95(=99.95+0.0)	108.85(=108.85+0.0)	0.3127	0.329				
Z1 _d	0.18	0.18	0.18	17.11(=17.11+0.0)	18.0(=18.0+0.0)	19.6(=19.6+0.0)	0.3127	0.329				

TSL506 Reflection colorimetry, System WCGa, CIELAB-LabC ^h , Y _{N0} = 0.63, L* _{N0} = 5.69, Y _{Za} = 18.0												
Colour	r	g	b	X	Y	Z	x	y				
R _d	1.0	0.0	0.0	55.1(=54.5+0.6)	23.09(=22.46+0.63)	0.67(=0.01+0.69)	0.6987	0.2928				
Y _d	1.0	0.0	0.0	67.47(=66.87+0.6)	81.13(=80.50+0.63)	3.06(=2.38+0.69)	0.4449	0.5539				
G _d	0.0	1.0	0.0	12.96(=12.36+0.6)	58.65(=58.02+0.63)	3.06(=2.38+0.69)	0.1735	0.7855				
C _d	0.0	1.0	0.0	27.41(=26.81+0.6)	64.69(=64.06+0.63)	93.87(=93.18+0.69)	0.1474	0.3478				
B _d	0.0	0.0	1.0	15.03(=14.43+0.6)	5.86(=5.05+0.63)	91.47(=90.78+0.69)	0.134	0.0506				
M _d	1.0	0.0	1.0	69.55(=68.95+0.6)	28.16(=27.53+0.63)	91.47(=90.78+0.69)	0.3676	0.1489				
N _{0d}	0.0	0.0	0.0	0.59(=0.0+0.6)	0.62(=0.0+0.63)	0.68(=0.0+0.69)	0.3128	0.3282				
W _{0d}	1.0	1.0	1.0	81.94(=81.34+0.6)	86.21(=85.58+0.63)	93.87(=93.18+0.69)	0.3127	0.329				
N1 _d	0.0	0.0	0.0	0.59(=0.0+0.6)	0.62(=0.0+0.63)	0.68(=0.0+0.69)	0.3128	0.3282				
W1 _d	1.13	1.13	1.13	92.41(=91.81+0.6)	97.23(=96.6+0.63)	105.88(=105.18+0.69)	0.3127	0.329				
Z1 _d	0.18	0.18	0.18	17.11(=16.51+0.6)	18.0(=17.37+0.63)	19.6(=18.91+0.69)	0.3127	0.329				

TSL511 Reflection colorimetry, System WCGa, CIELAB-LabC ^h , Y _{N0} = 1.26, L* _{N0} = 11.0, Y _{Za} = 18.0												
Colour	r	g	b	X	Y	Z	x	y				
R _d	1.0	0.0	0.0	53.85(=52.66+1.2)	22.93(=21.67+1.26)	1.28(=0.08+1.37)	0.6899	0.2937				
Y _d	1.0	0.0	0.0	65.82(=64.63+1.2)	79.07(=77.81+1.26)	3.6(=2.23+1.37)	0.4433	0.5525				
G _d	0.0	1.0	0.0	13.09(=11.89+1.2)	57.32(=56.06+1.26)	3.6(=2.23+1.37)	0.1769	0.7745				
C _d	0.0	1.0	0.0	27.07(=25.87+1.2)	63.16(=61.9+1.26)	91.46(=90.09+1.37)	0.149	0.3476				
B _d	0.0	0.0	1.0	15.1(=13.9+1.2)	6.08(=4.82+1.26)	89.14(=87.77+1.37)	0.1369	0.0551				
M _d	1.0	0.0	1.0	67.83(=66.63+1.2)	27.81(=26.57+1.26)	89.14(=87.77+1.37)	0.367	0.1506				
N _{0d}	0.0	0.0	0.0	1.13(=0.06+1.2)	1.19(=0.06+1.26)	1.29(=0.07+1.37)	0.3134	0.329				
W _{0d}	1.0	1.0	1.0	79.81(=78.61+1.2)	83.98(=82.72+1.26)	91.46(=90.09+1.37)	0.3127	0.329				
N1 _d	0.0	0.0	0.0	1.13(=0.06+1.2)	1.19(=0.06+1.26)	1.29(=0.07+1.37)	0.3134	0.329				
W1 _d	1.13	1.13	1.13	89.94(=88.74+1.2)	94.64(=93.38+1.26)	102.97(=101.69+1.37)	0.3127	0.329				
Z1 _d	0.18	0.18	0.18	17.11(=15.91+1.2)	18.0(=16.74+1.26)	19.6(=18.23+1.37)	0.3127	0.329				

TSL518 Reflection colorimetry, System WCGa, CIELAB-LabC ^h , Y _{N0} = 2.52, L* _{N0} = 18.01, Y _{Za} = 18.0												
Colour	r	g	b	X	Y	Z	x	y				
R _d	1.0	0.0	0.0	51.90(=49.2+2.4)	22.62(=20.1+2.52)	2.4(=0.33+2.74)	0.6734	0.2953				
Y _d	1.0	0.0	0.0	62.83(=60.43+2.4)	75.32(=72.8+2.52)	4.58(=1.84+2.74)	0.4402	0.5277				
G _d	0.0	1.0	0.0	13.34(=10.94+2.4)	54.9(=52.38+2.52)	4.58(=1.84+2.74)	0.1832	0.7539				
C _d	0.0	1.0	0.0	26.46(=24.06+2.4)	60.39(=57.87+2.52)	87.05(=84.31+2.74)	0.1522	0.3437				
B _d	0.0	0.0	1.0	15.22(=12.83+2.4)	6.22(=4.2+2.52)	84.88(=82.13+2.74)	0.1424	0.0637				
M _d	1.0	0.0	1.0	64.71(=62.32+2.4)	27.39(=24.71+2.52)	84.88(=82.13+2.74)	0.366	0.154				
N _{0d}	0.0	0.0	0.0	2.11(=0.27+2.4)	2.22(=0.29+2.52)	2.41(=0.32+2.74)	0.3133	0.329				
W _{0d}	1.0	1.0	1.0	75.96(=73.56+2.4)	79.93(=77.41+2.52)	87.05(=84.31+2.74)	0.3127	0.329				
N1 _d	0.0	0.0	0.0	2.11(=0.27+2.4)	2.22(=0.29+2.52)	2.41(=0.32+2.74)	0.3133	0.329				
W1 _d	1.13	1.13	1.13	85.46(=83.07+2.4)	89.93(=87.41+2.52)	97.95(=95.2+2.74)	0.3127	0.329				
Z1 _d	0.18	0.18	0.18	17.11(=14.71+2.4)	18.0(=15.48+2.52)	19.6(=16.86+2.74)	0.3127	0.329				

TSL527 Reflection colorimetry, System WCGa, CIELAB-LabC ^h , Y _{N0} = 5.04, L* _{N0} = 26.85, Y _{Za} = 18.0												
Colour	r	g	b	X	Y	Z	x	y				
R _d	1.0	0.0	0.0	47.83(=43.04+4.79)	22.12(=17.08+5.04)	4.29(=1.19+5.49)	0.6443	0.2979				
Y _d	1.0	0.0	0.0	57.84(=53.05+4.79)	69.05(=64.01+5.04)	6.23(=0.74+5.49)	0.4345	0.5187				
G _d	0.0	1.0	0.0	13.75(=8.96+4.79)	50.25(=45.83+5.04)	6.23(=0.74+5.49)	0.1941	0.718				
C _d	0.0	1.0	0.0	25.44(=20.65+4.79)	55.75(=50.71+5.04)	79.66(=74.17+5.49)	0.1582	0.3466				
B _d	0.0	0.0	1.0	15.43(=10.64+4.79)	4.80(=3.0+5.04)	77.72(=72.23+5.49)	0.1525	0.0794				
M _d	1.0	0.0	1.0	59.52(=54.73+4.79)	26.22(=21.18+5.04)	77.72(=72.23+5.49)	0.3641	0.1604				
N _{0d}	0.0	0.0	0.0	3.75(=1.03+4.79)	3.95(=1.08+5.04)	4.3(=1.18+5.49)	0.3127	0.329				
W _{0d}	1.0	1.0	1.0	69.53(=64.74+4.79)	73.16(=68.12+5.04)	79.66(=74.17+5.49)	0.3127	0.329				
N1 _d	0.0	0.0	0.0	3.75(=1.03+4.79)	3.95(=1.08+5.04)	4.3(=1.18+5.49)	0.3127	0.329				
W1 _d	1.13	1.13	1.13	78.0(=73.21+4.79)	82.06(=77.02+5.04)	89.36(=83.87+5.49)	0.3127	0.329				
Z1 _d	0.18	0.18	0.18	17.11(=12.32+4.79)	18.0(=12.96+5.04)	19.6(=14.11+5.49)	0.3127	0.329				

TSL38 Reflection colorimetry, System WCGa, CIELAB-LabC ^h , Y _{N0} = 10.08, L* _{N0} = 37.99, Y _{Za} = 18.0												
Colour	r	g	b	X	Y	Z	x	y				
R _d	1.0	0.0	0.0	43.3(=33.72+9.58)	21.38(=11.3+10.08)	7.04(=3.93+10.98)	0.6038	0.2981				
Y _d	1.0	0.0	0.0	51.83(=42.25+9.58)	59.88(=49.8+10.08)	8.63(=2.34+10.98)	0.407	0.4976				
G _d	0.0	1.0	0.0	14.25(=4.67+9.58)	44.97(=34.89+10.08)	8.63(=2.34+10.98)	0.21	0.6628				
C _d	0.0	1.0	0.0	24.21(=14.63+9.58)	48.97(=38.9+10.08)	68.88(=57.9+10.98)	0.1704	0.3447				
B _d	0.0	0.0	1.0	15.68(=6.1+9.58)	9.83(=0.24+10.08)	67.29(=56.31+10.98)	0.169	0.1059				
M _d	1.0	0.0	1.0	53.26(=43.68+9.58)	27.74(=14.66+10.08)	67.29(=56.31+10.98)	0.3666	0.1704				
N0 _d	0.0	0.0	0.0	5.72(=3.85+9.58)	6.47(=3.6+10.08)	7.04(=3.92+10.98)	0.2975	0.3363				
W0 _d	1.0	1.0	1.0	61.8(=52.22+9.58)	63.26(=53.18+10.08)	68.88(=57.9+10.98)	0.3187	0.3262				
N1 _d	0.0	0.0	0.0	5.72(=3.85+9.58)	6.47(=3.6+10.08)	7.04(=3.92+10.98)	0.2975	0.3363				
W1 _d	1.13	1.13	1.13	69.02(=59.44+9.58)	70.56(=60.48+10.08)	76.84(=66.86+10.98)	0.3189	0.326				