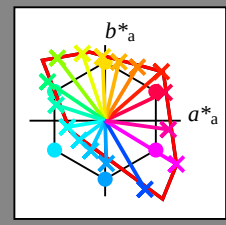
Ein- und Ausgabe: Fernseh-Lichtfarben-System TLS00a

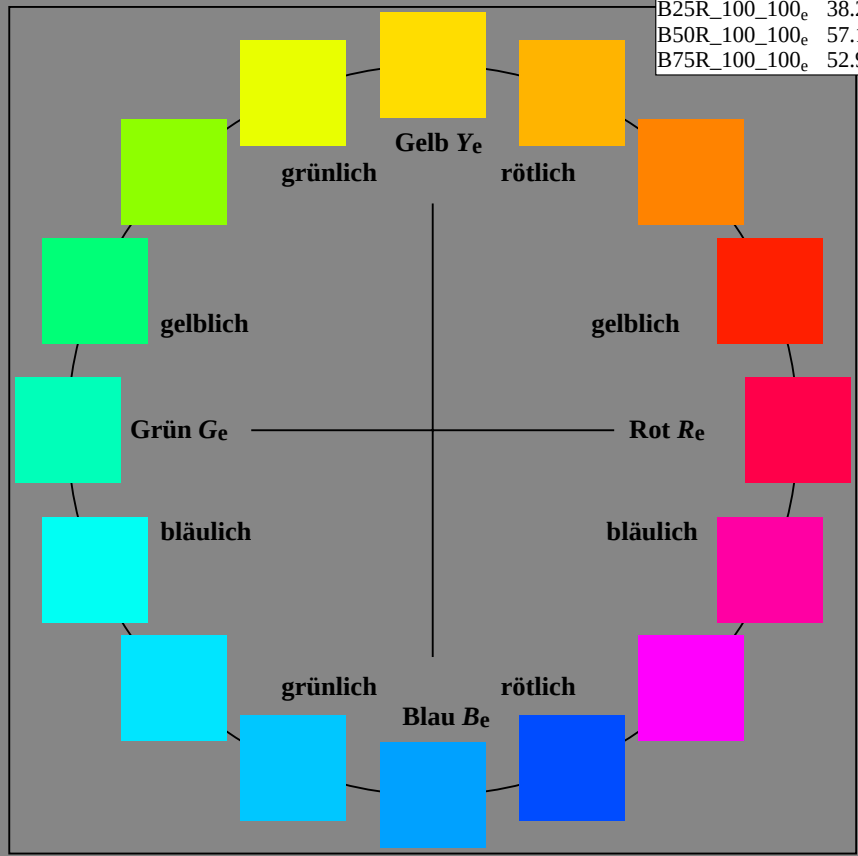
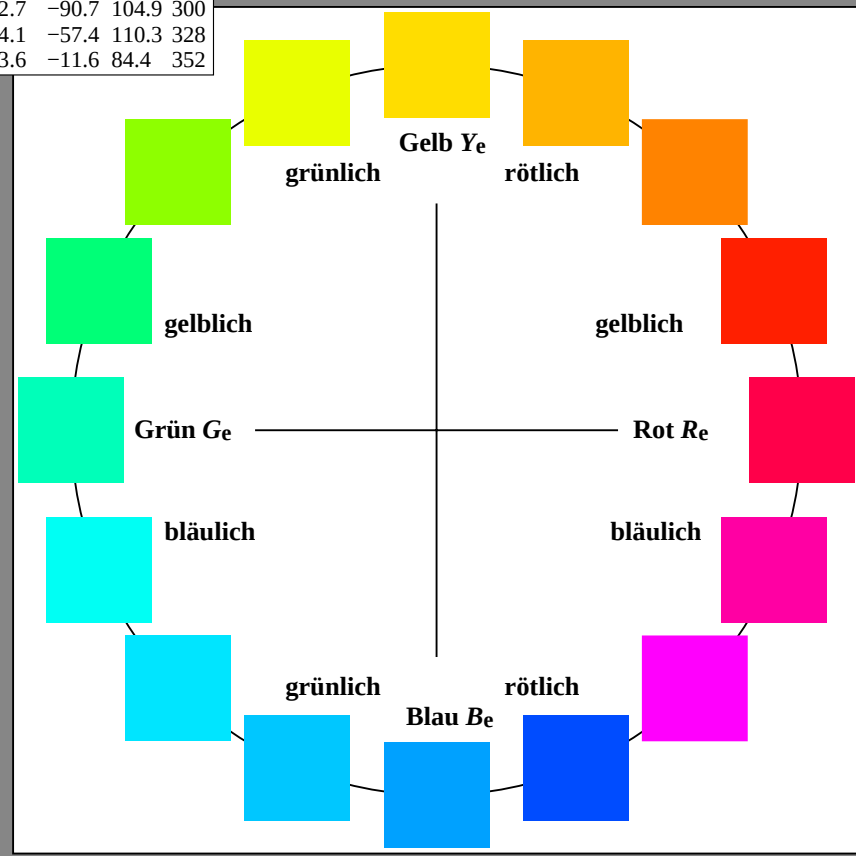
Daten für jede Geräte- (d) oder Elementarfarbe (e):
HIC**e
Buntoncode für die Farben dieser Seite:
***H**e = R00Ye, R25Ye, ..., B75Re**

TLS00a; adaptierte CIELAB-Daten

*H**e	*L**=*L**a	*a**a	*b**a	*C**ab,a	*h**ab,a
R00Y_100_100e	50.9	78.3	37.3	86.7	25
R25Y_100_100e	51.3	74.4	64.8	98.7	41
R50Y_100_100e	63.1	42.7	70.8	82.7	58
R75Y_100_100e	73.5	18.3	77.7	79.8	76
Y00G_100_100e	83.7	−3.4	84.5	84.5	92
Y25G_100_100e	91.0	−29.9	88.9	93.8	108
Y50G_100_100e	85.9	−63.0	82.8	104.1	127
Y75G_100_100e	84.1	−76.0	51.4	91.8	145
G00B_100_100e	85.1	−64.6	20.7	67.9	162
G25B_100_100e	86.5	−49.9	−8.4	50.6	189
G50B_100_100e	79.0	−34.2	−25.7	42.8	216
G75B_100_100e	70.0	−19.0	−39.6	43.9	244
B00R_100_100e	59.2	1.7	−56.6	56.6	271
B25R_100_100e	38.2	52.7	−90.7	104.9	300
B50R_100_100e	57.1	94.1	−57.4	110.3	328
B75R_100_100e	52.9	83.6	−11.6	84.4	352



%Umfang
u*rel = 158
%Regularität
g*H,rel = 19
g*C,rel = 37

TLS00a; adaptierte CIELAB-Daten

Name	*L**=*L**a	*a**a	*b**a	*C**ab,a	*h**ab,a
Re,Ma	50.9	78.3	37.3	86.7	25
Ye,Ma	83.7	−3.4	84.5	84.5	92
Ge,Ma	85.1	−64.6	20.7	67.9	162
Ce,Ma	79.0	−34.2	−25.7	42.8	216
Be,Ma	59.2	1.7	−56.6	56.6	271
Me,Ma	57.1	94.1	−57.4	110.3	328
Ne,Ma	0.0	0.0	0.0	0.0	0
We,Ma	95.4	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	−2.8	71.5	71.6	92
Ge,CIE	52.2	−42.4	13.6	44.5	162
Be,CIE	30.5	1.4	−46.4	46.4	271