Ein- und Ausgabe: Laser-Reflektiv-System LRS18a

Daten für jede Geräte- (d) oder Elementarfarbe (e):

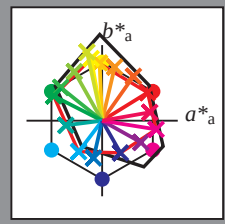
***HIC**d**

Buntontext für die Farben dieser Seite:

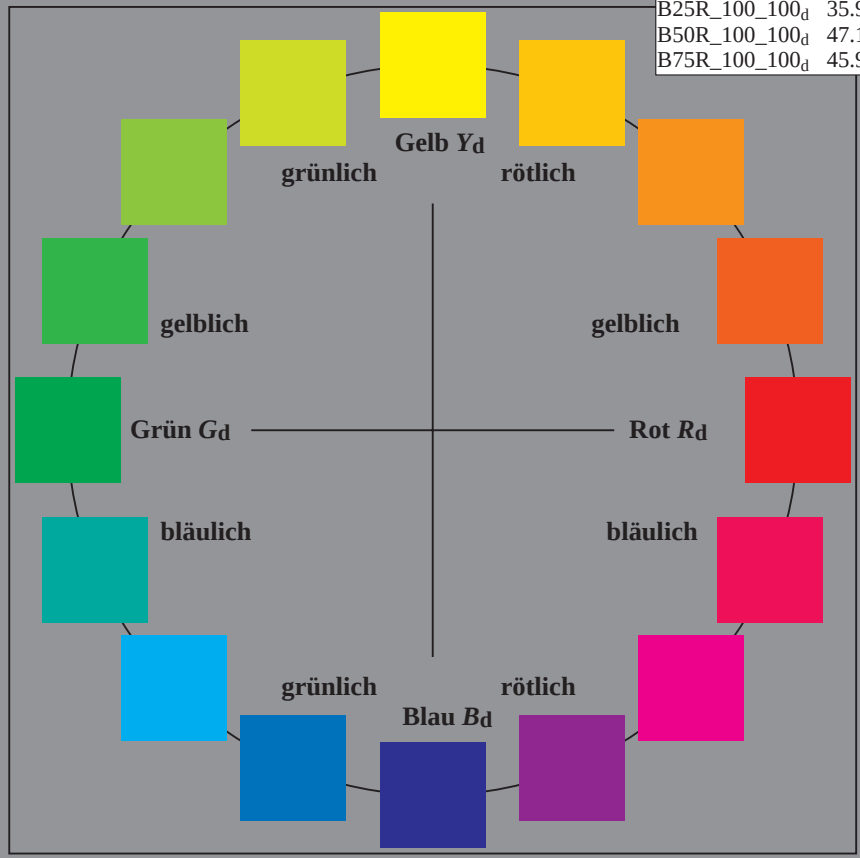
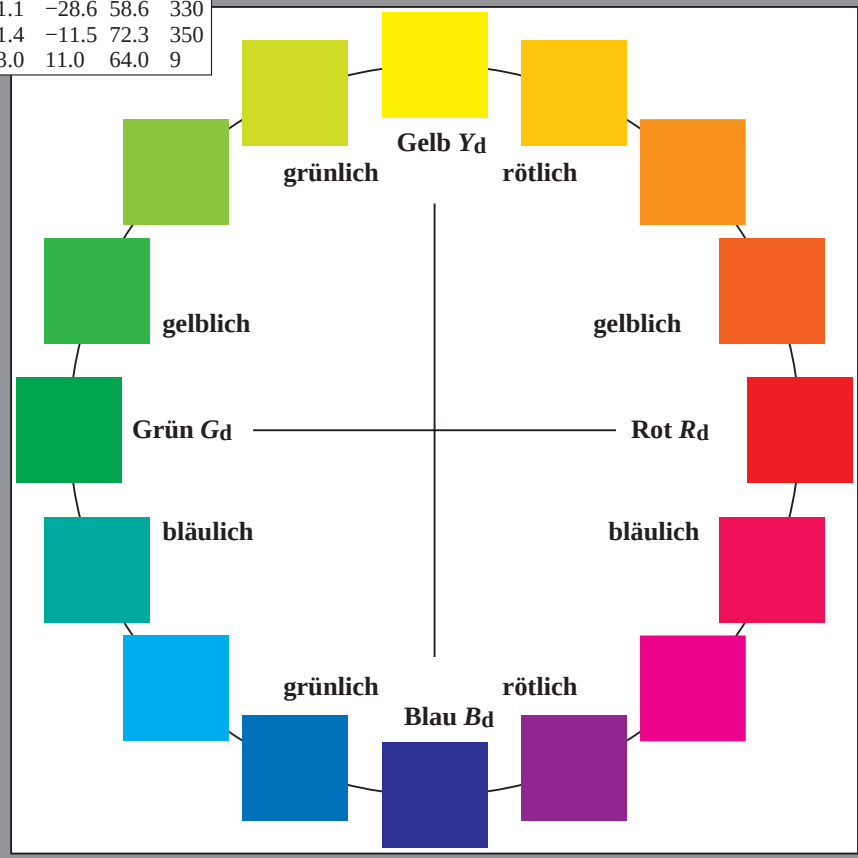
***H**d = R00Yd, R25Yd, ..., B75Rd**

LRS18a; adaptierte CIELAB-Daten

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.0	60.1	37.1	70.6	31
R25Y_100_100d	59.3	41.4	58.7	71.9	54
R50Y_100_100d	72.6	16.6	70.9	72.8	76
R75Y_100_100d	84.3	−3.3	76.4	76.5	92
Y00G_100_100d	91.3	−14.5	82.1	83.4	100
Y25G_100_100d	91.1	−20.0	90.8	92.9	102
Y50G_100_100d	74.8	−36.6	64.9	74.5	119
Y75G_100_100d	61.6	−54.7	43.8	70.1	141
G00B_100_100d	55.7	−64.0	32.6	71.8	152
G25B_100_100d	57.5	−47.9	−6.0	48.3	187
G50B_100_100d	53.0	−31.0	−40.9	51.4	232
G75B_100_100d	46.1	−11.3	−49.4	50.6	257
B00R_100_100d	32.3	24.2	−42.5	48.9	299
B25R_100_100d	35.9	51.1	−28.6	58.6	330
B50R_100_100d	47.1	71.4	−11.5	72.3	350
B75R_100_100d	45.9	63.0	11.0	64.0	9



%Umfang
u^*_{rel} = 114
%Regularität
$g^*_{H,rel}$ = 28
$g^*_{C,rel}$ = 38

LRS18a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	47.0	60.1	37.1	70.6	31
$Y_{d,Ma}$	91.3	−14.5	82.1	83.4	100
$G_{d,Ma}$	55.7	−64.0	32.6	71.8	152
$C_{d,Ma}$	53.0	−31.0	−40.9	51.4	232
$B_{d,Ma}$	32.3	24.2	−42.5	48.9	299
$M_{d,Ma}$	47.1	71.4	−11.5	72.3	350
$N_{d,Ma}$	14.7	0.0	0.0	0.0	0
$W_{d,Ma}$	96.3	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{d,CIE}$	81.2	−2.8	71.5	71.6	92
$G_{d,CIE}$	52.2	−42.4	13.6	44.5	162
$B_{d,CIE}$	30.5	1.4	−46.4	46.4	271