

Eingabe: Farbmetrisches Standard-Reflektiv-System SRS18

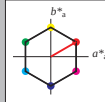
für Buntton $h^* = \text{lab}^*h = 30/360 = 0.083$

LAB*LCH, LAB*NCH

D65: Buntton O

LCH*Ma: 57 77 30

olv*Ma: 1.0 0.0 0.0

CIELAB-Helligkeit L^*

%Umfang

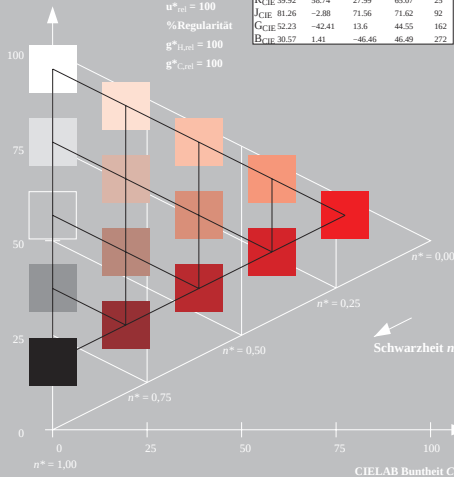
 $u^*_{\text{rel}} = 100$

%Regularität

 $g^*_{H,\text{rel}} = 100$ $g^*_{C,\text{rel}} = 100$

SRS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{\text{ab},a}$	$h^*_{\text{ab},a}$
OMa	56.71	67.03	38.7	77.4	30
YMa	56.71	0.0	77.4	77.4	90
LMa	56.71	-67.02	38.7	77.4	150
CMa	56.71	-67.02	-38.69	77.4	210
VMa	56.71	0.0	-77.39	77.4	270
NMa	56.71	67.03	-38.69	77.4	330
WMa	18.01	0.0	0.0	0.0	0
BCIE	30.57	1.41	-46.46	46.49	272
RCIE	39.92	58.74	27.99	65.07	25
JCIE	81.26	-2.88	71.56	71.62	92
GCIE	52.23	-42.41	13.6	44.55	162



OG370-7, 5-stufige Reihen für konstanten CIELAB Buntton 30/360 = 0.083 (links)

Ausgabe: Farbmetrisches Offset-Reflektiv-System ORS18

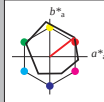
für Buntton $h^* = \text{lab}^*h = 38/360 = 0.105$

LAB*LCH, LAB*NCH

D65: Buntton O

LCH*Ma: 48 83 38

olv*Ma: 1.0 0.0 0.0

CIELAB-Helligkeit L^*

%Umfang

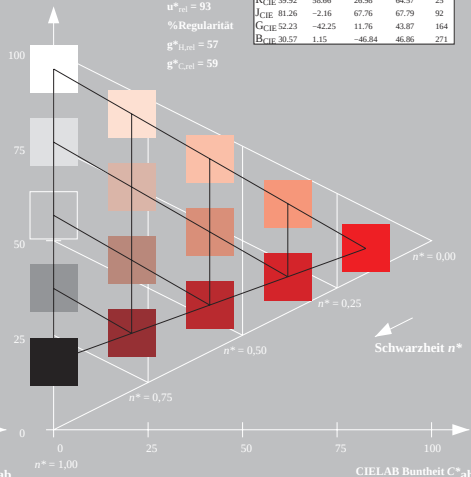
 $u^*_{\text{rel}} = 93$

%Regularität

 $g^*_{H,\text{rel}} = 57$ $g^*_{C,\text{rel}} = 59$

ORS18; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{\text{ab},a}$	$h^*_{\text{ab},a}$
OMa	47.94	65.39	50.52	82.63	38
YMa	90.37	-10.26	91.75	92.32	96
LMa	50.9	-62.83	34.96	71.91	151
CMa	58.62	-30.34	-45.01	54.3	236
VMa	25.72	31.1	-44.4	54.22	305
NMa	48.13	75.28	-8.36	75.74	354
WMa	18.01	0.0	0.0	0.0	0
BCIE	30.57	1.15	-46.84	46.86	271
RCIE	39.92	58.66	26.98	64.57	25
JCIE	81.26	-2.16	67.76	67.79	92
GCIE	52.23	-42.25	11.76	43.87	164



5-stufige Reihen für konstanten CIELAB Buntton 38/360 = 0.105 (rechts)

BAM-Prüfvorlage OG37; Farbmetrik-Systeme SRS18 & ORS18 input: `cmv0* setcmykcolor`D65: Koordinaten-Systeme von 5stufigen Farbreihen für 10 Buntton output: `cmv0* / 000n* setcmykcolor`