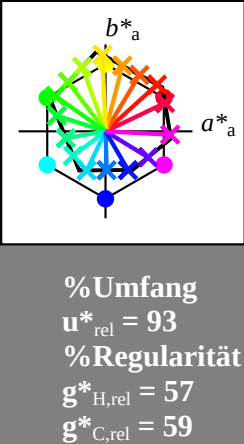
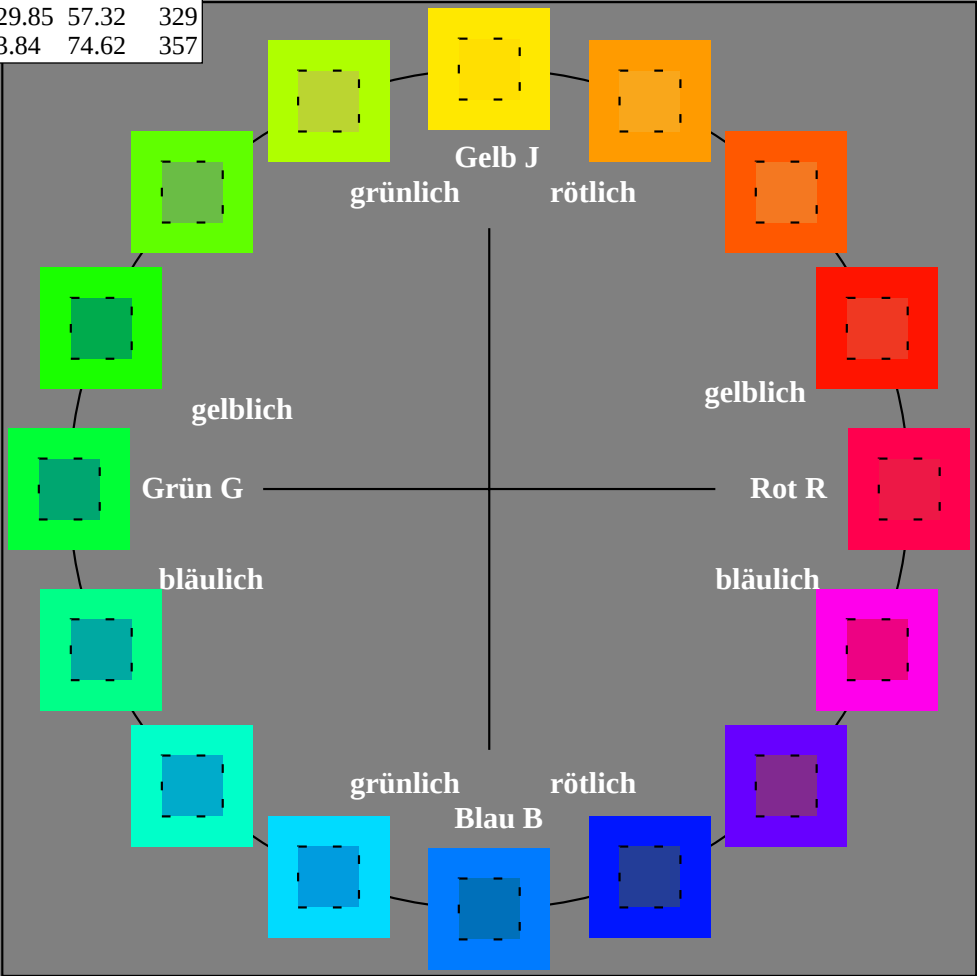
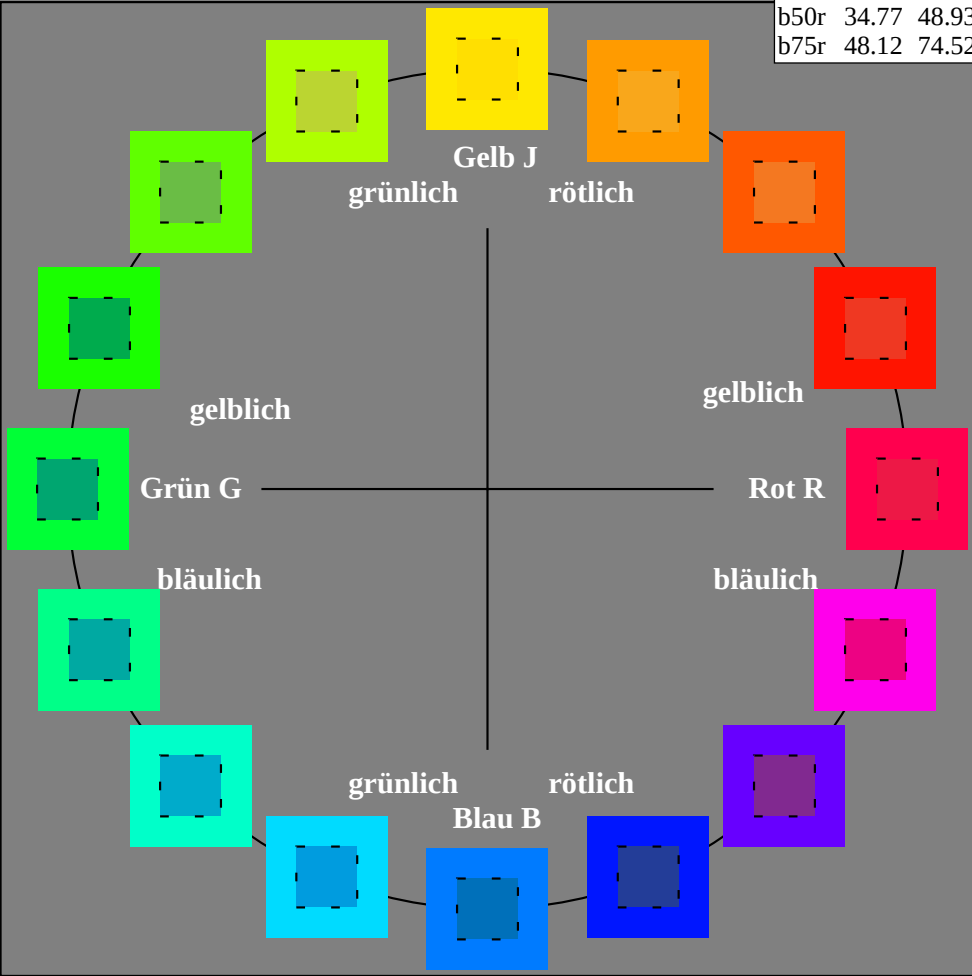


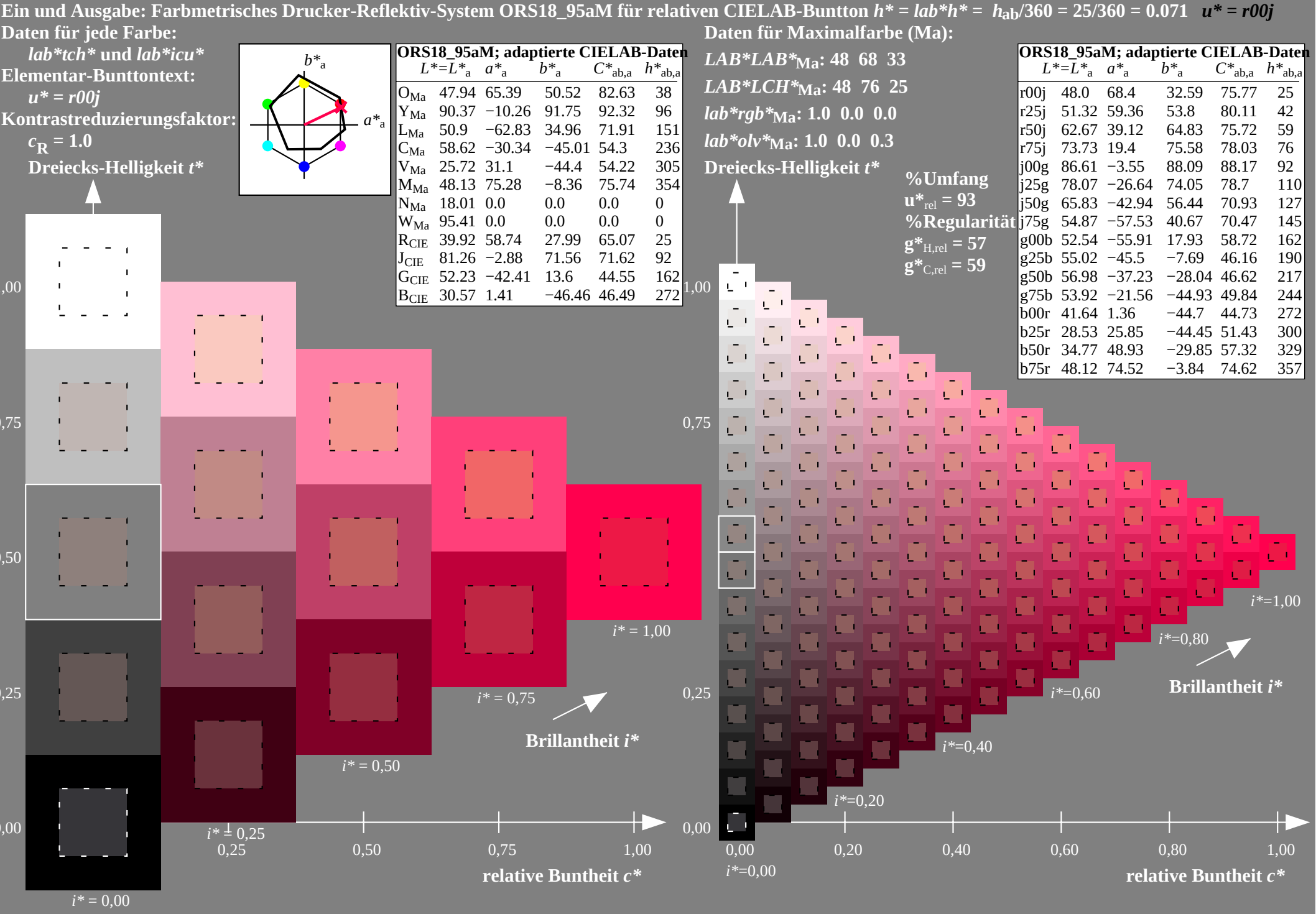
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS18_95aM
Daten für jede Farbe:
lab*tch* und lab*icu*
Elementar-Bunntontext:
u* = 16 Bunntöne r00j, r25j, ..., b75r
Kontrastreduzierungsfaktor:
c_R = 1.0

ORS18_95aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



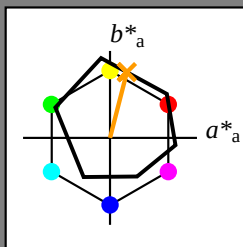
ORS18_95aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272





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Dreiecks-Helligkeit t^*

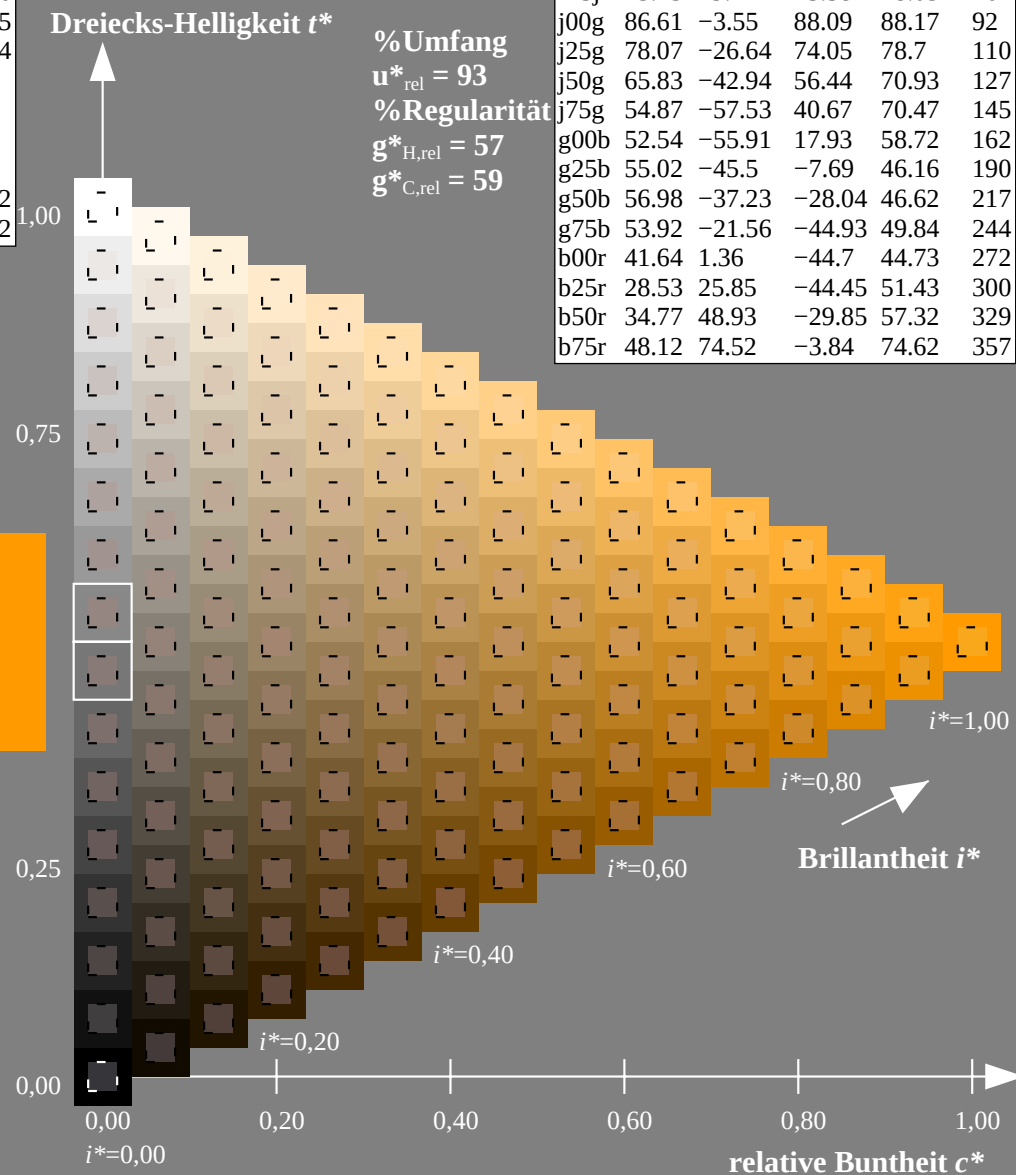
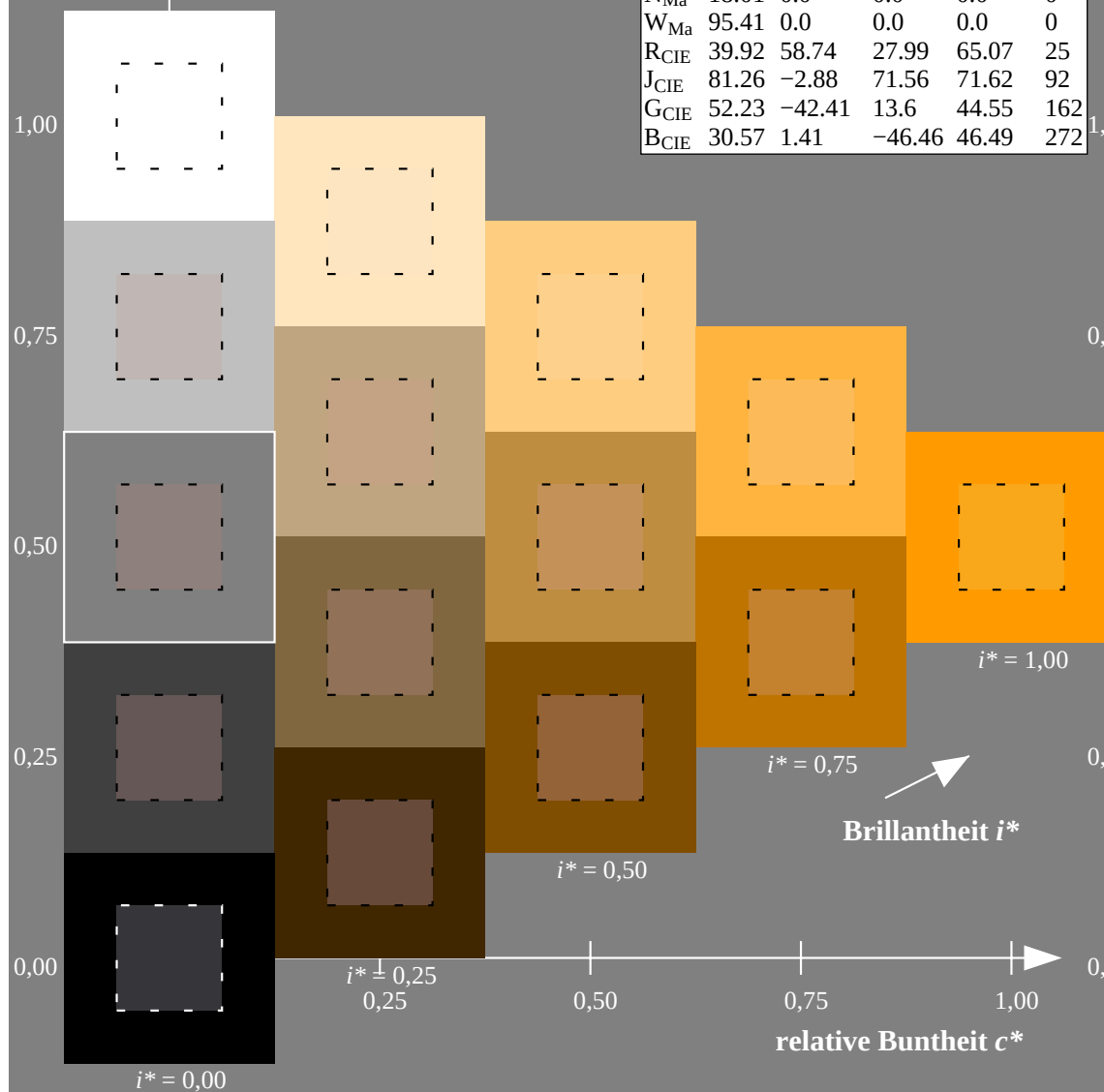


	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*Ma: 1.0 0.61 0.0

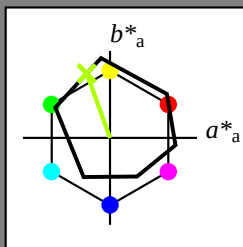
Dreiecks-Helligkeit t^*

	$L^* = \bar{L}^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



$i^*=0,00$

Dreiecks-Helligkeit t^*

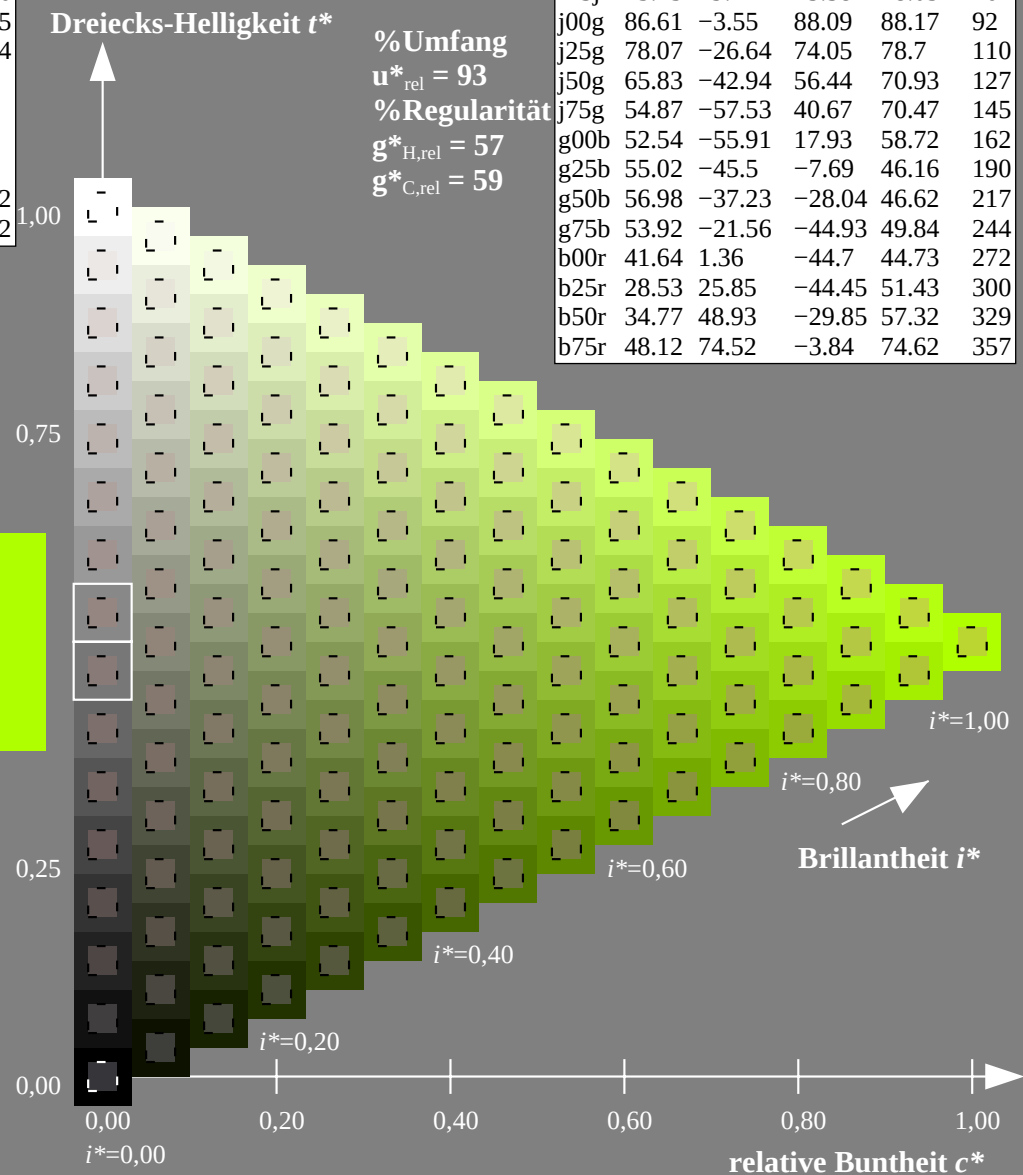
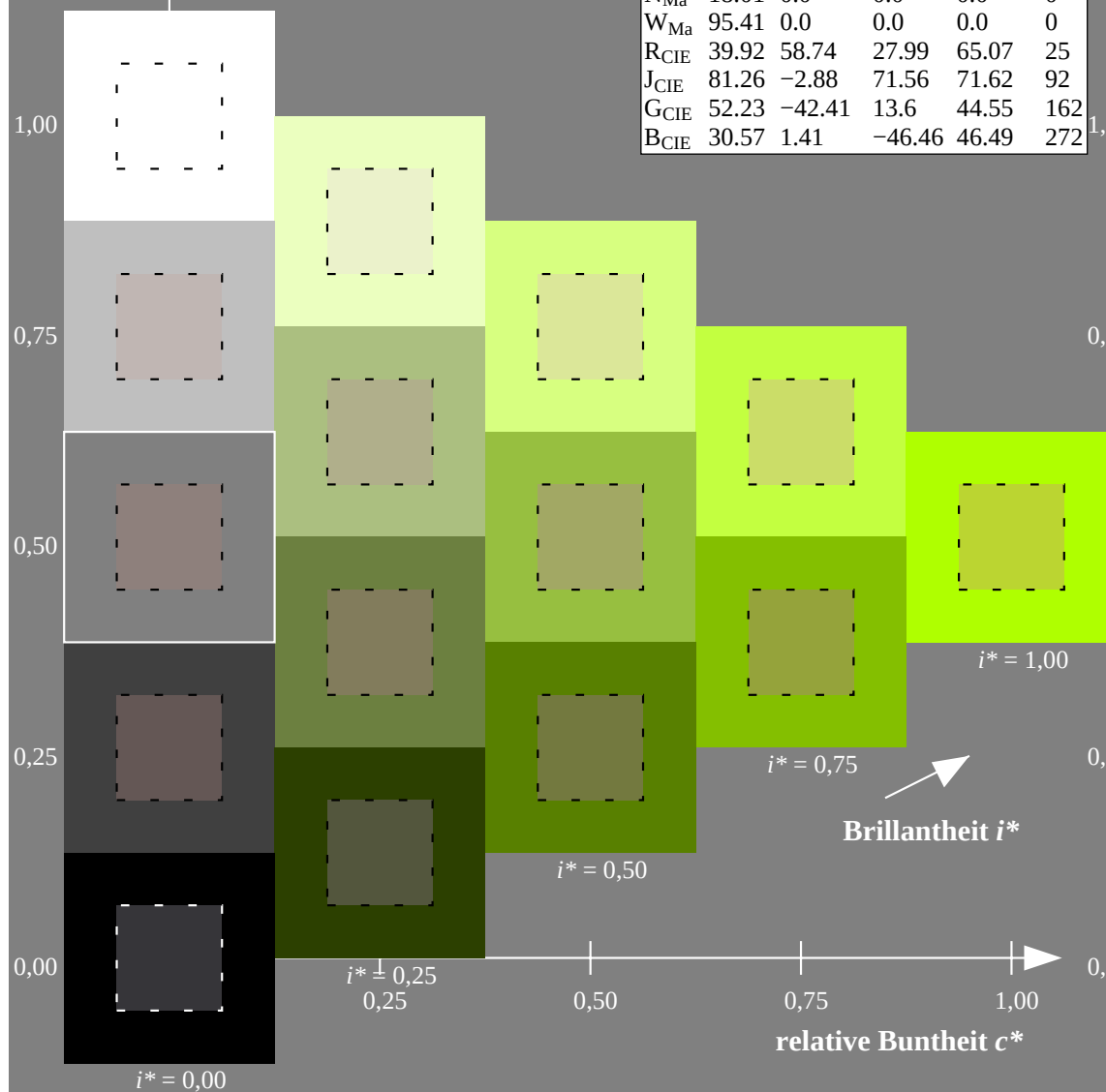


	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

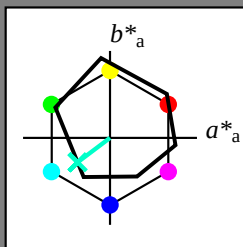
lab*olv*_Ma: 0.69 1.0 0.0

Dreiecks-Helligkeit t^*

	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Dreiecks-Helligkeit t^*

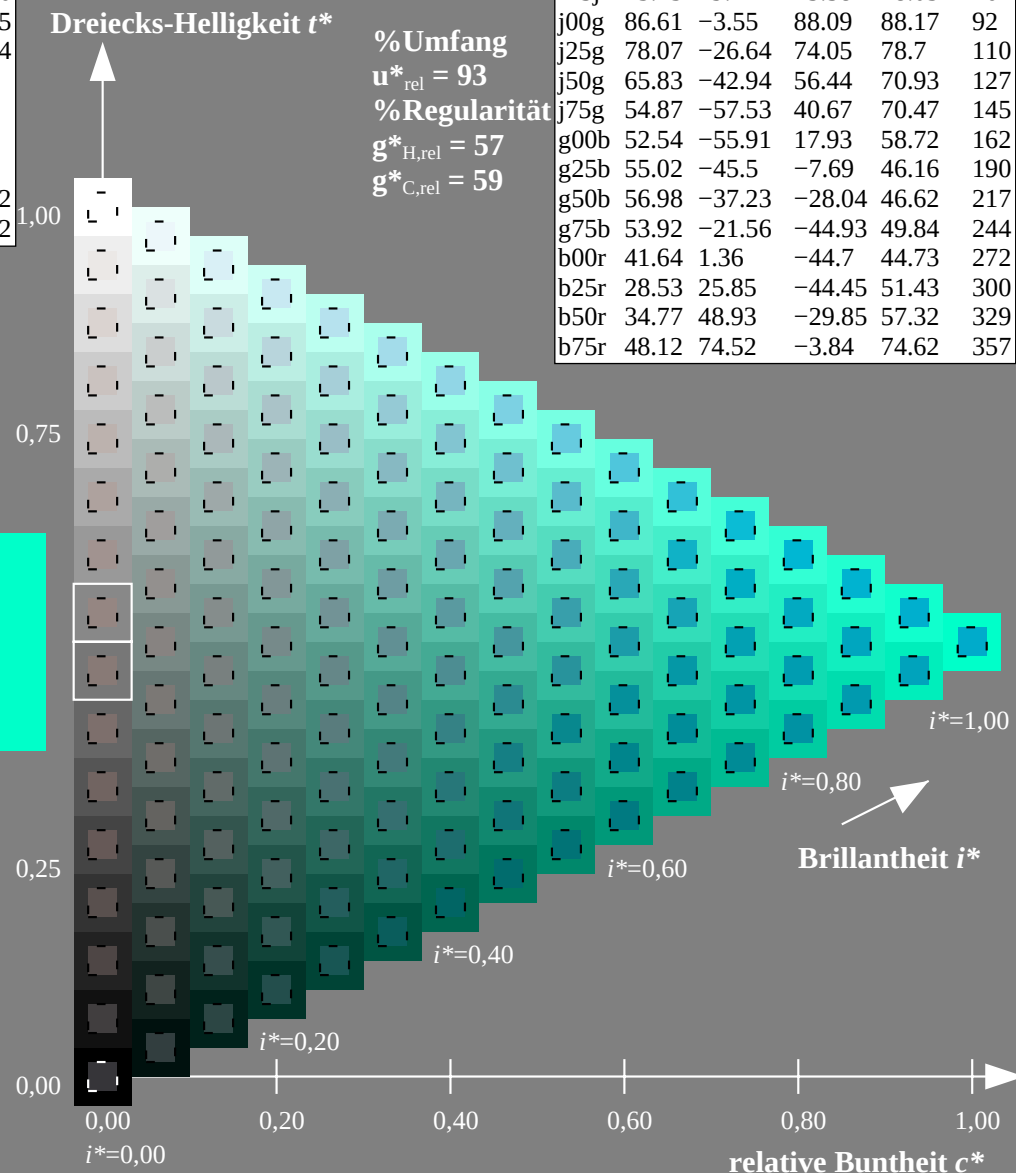
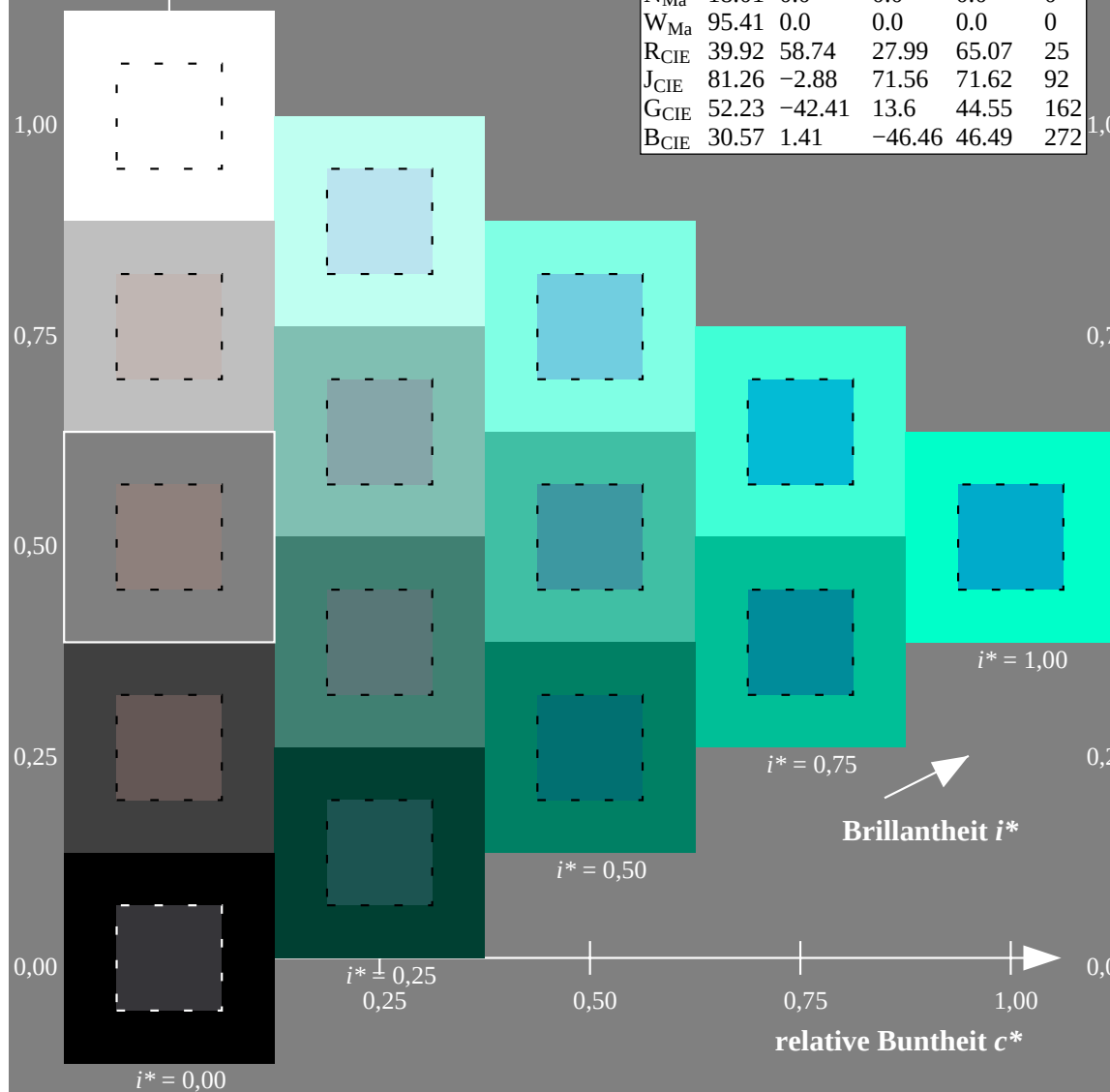


	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

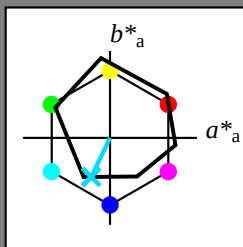
lab*olv*_Ma: 0.0 1.0 0.79

Dreiecks-Helligkeit t^*

	$L^*_{ab,a}$	$a^*_{ab,a}$	$b^*_{ab,a}$	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Dreiecks-Helligkeit t^*

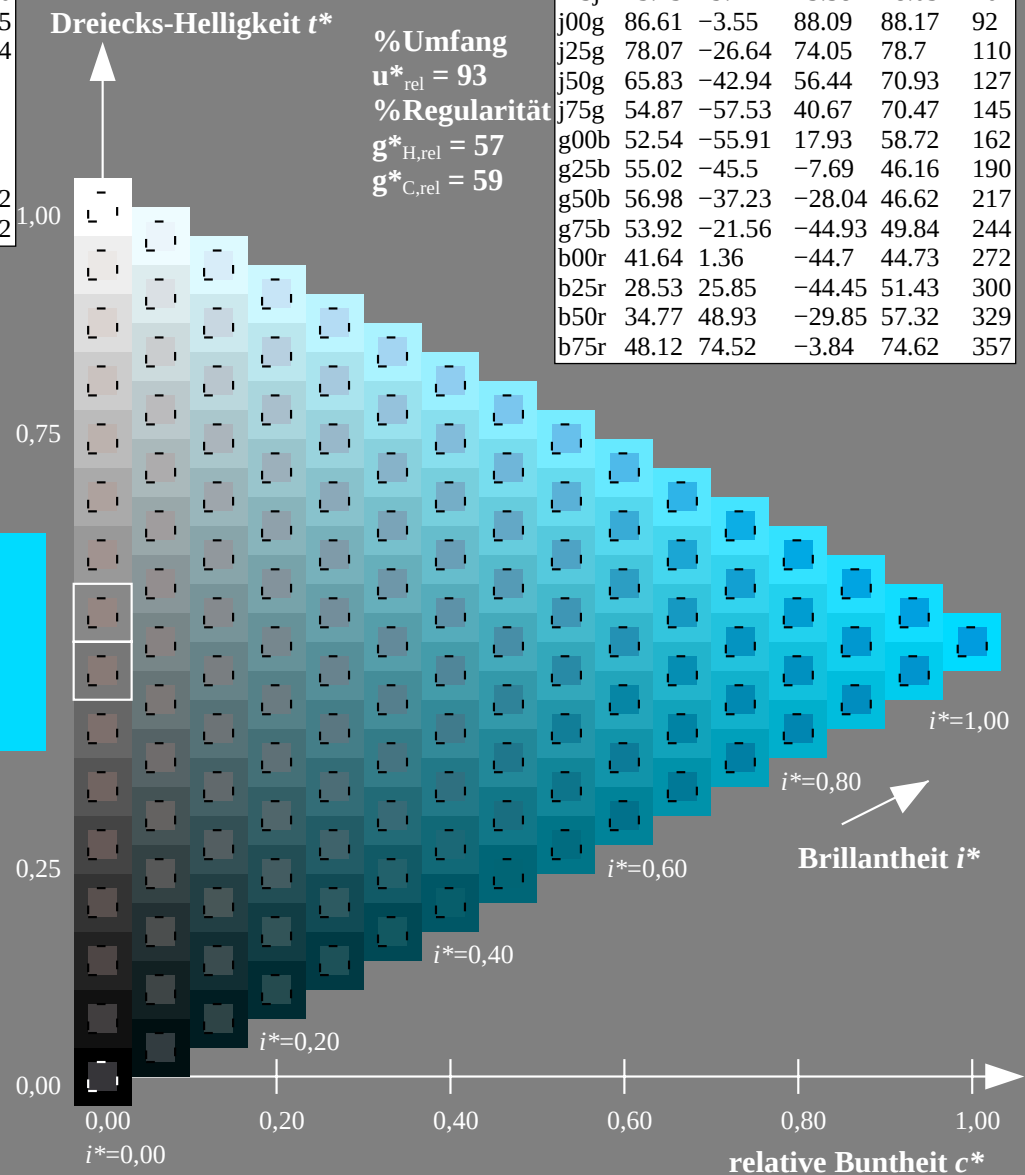
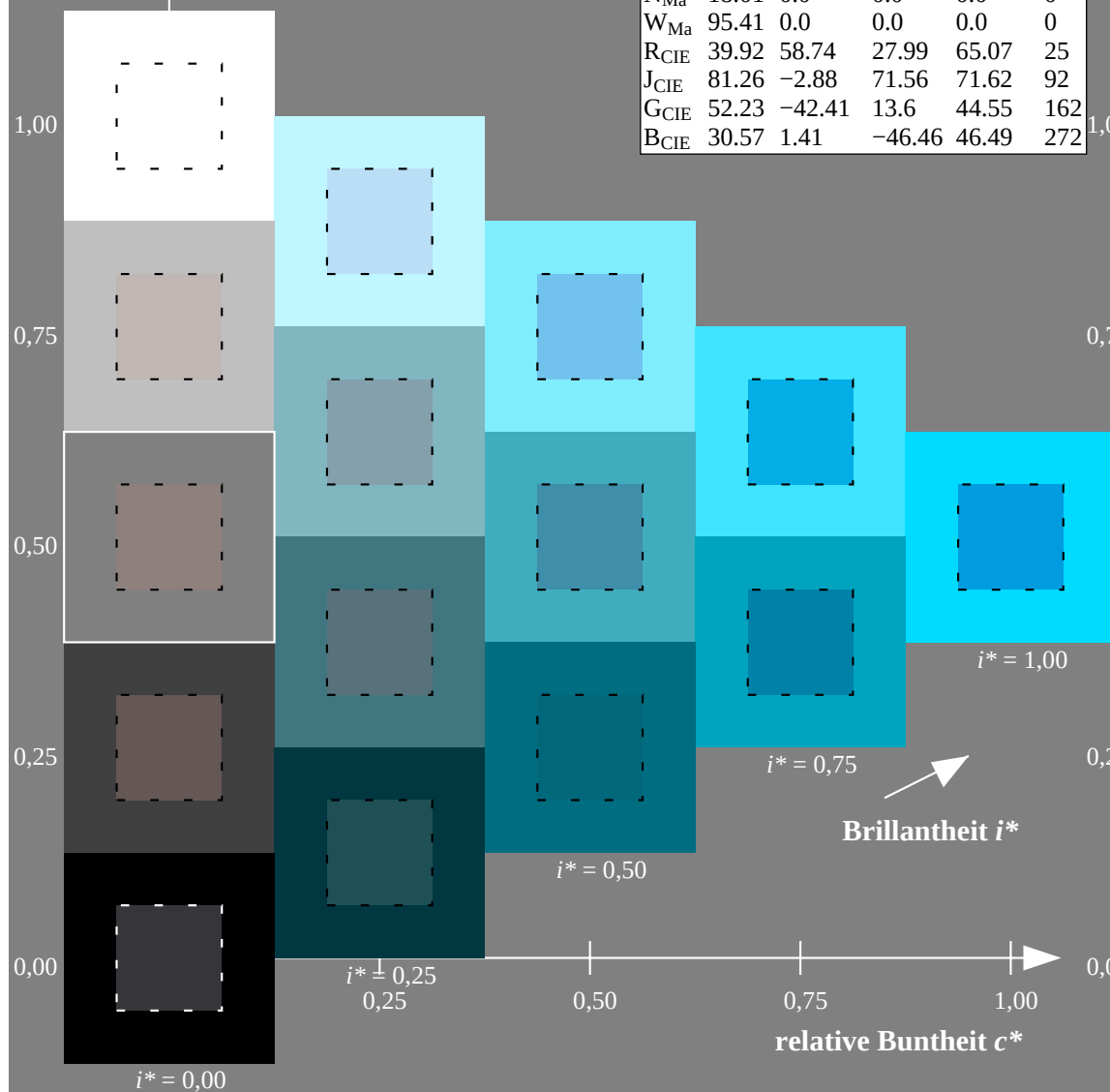


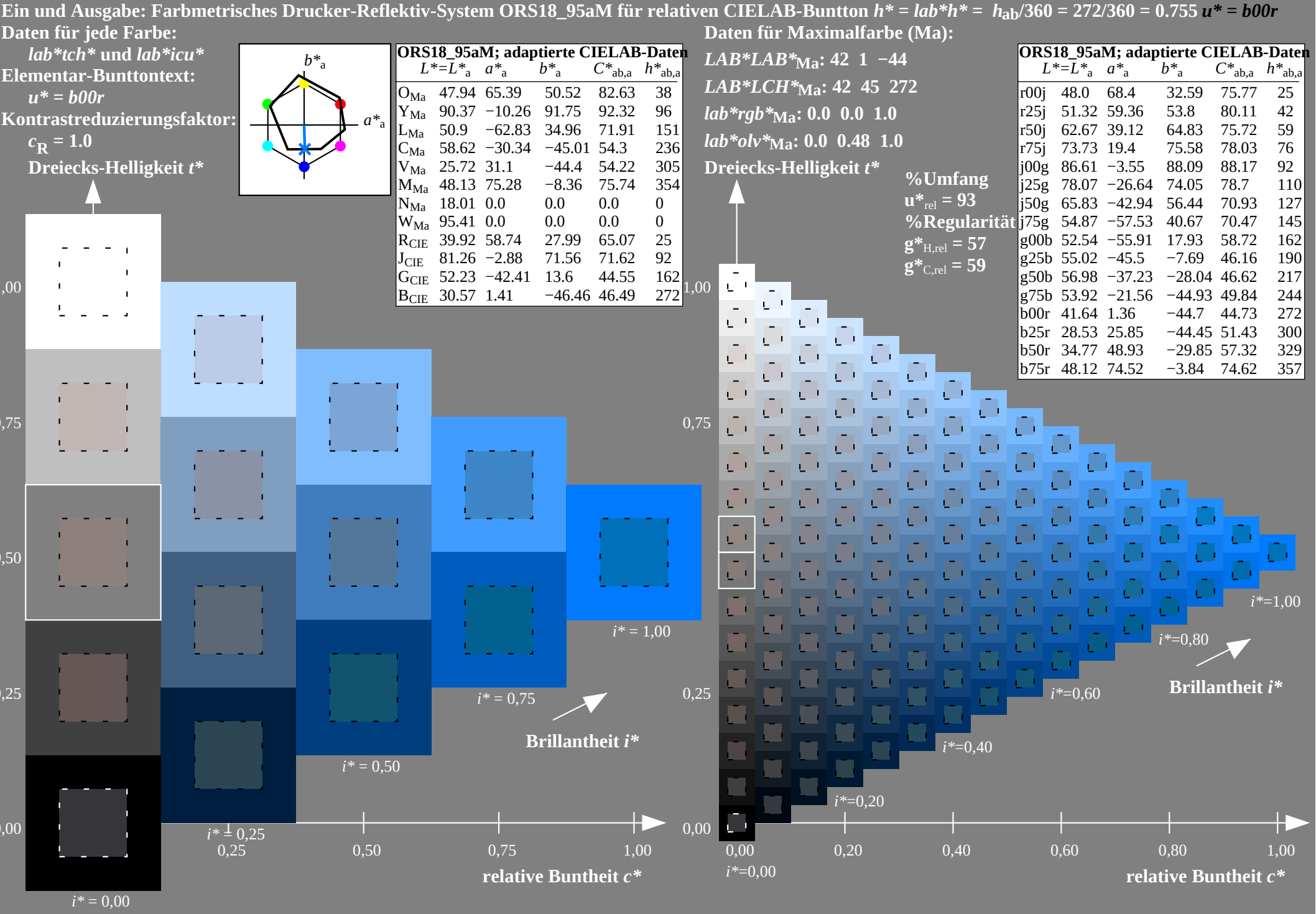
	$L^* = L^*_{\text{a}}$	α^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*Ma: 0.0 0.86 1.0

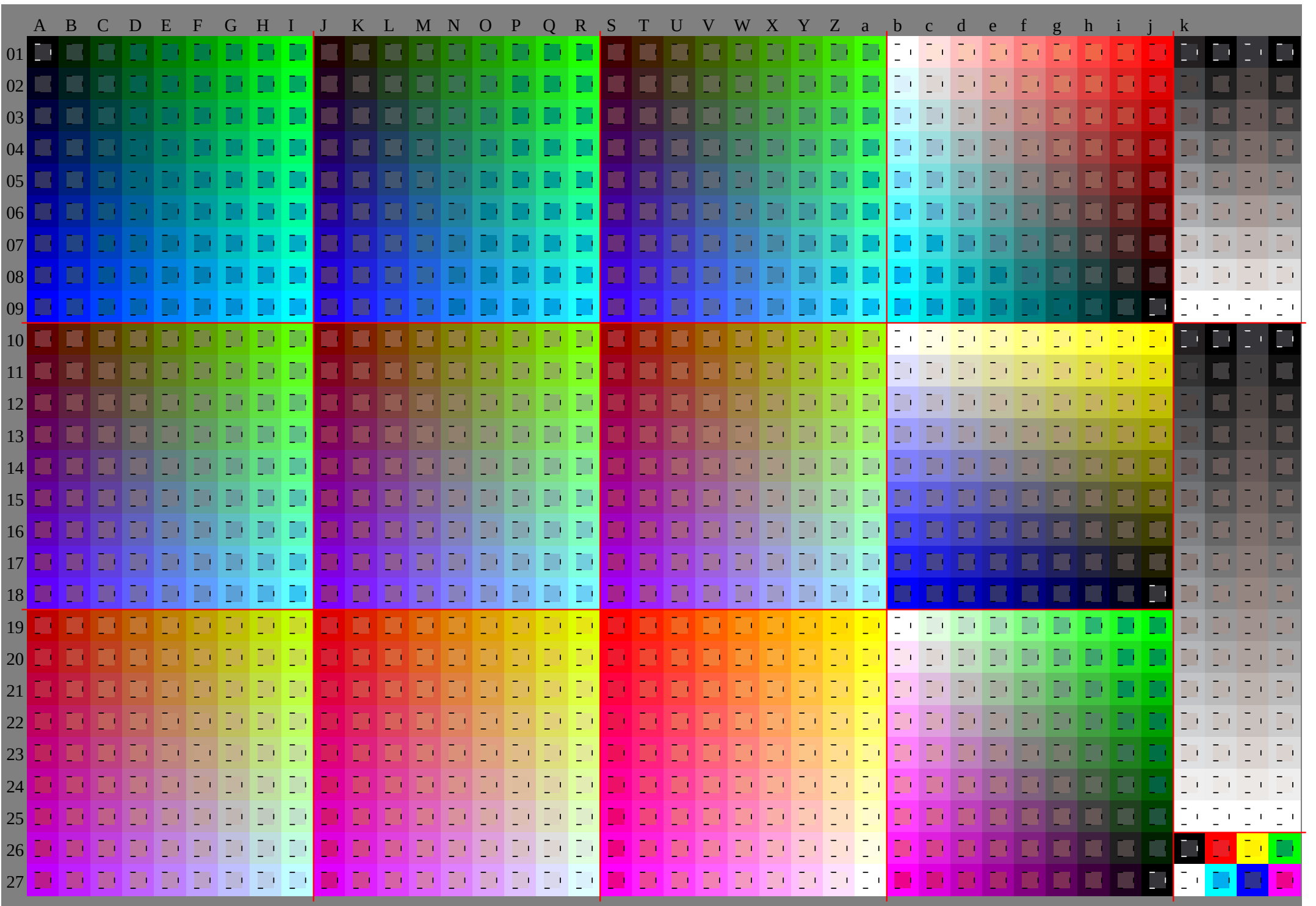
Dreiecks-Helligkeit t^*

	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



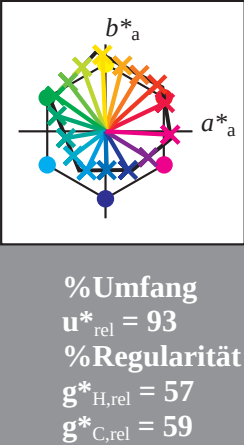


[illegible]



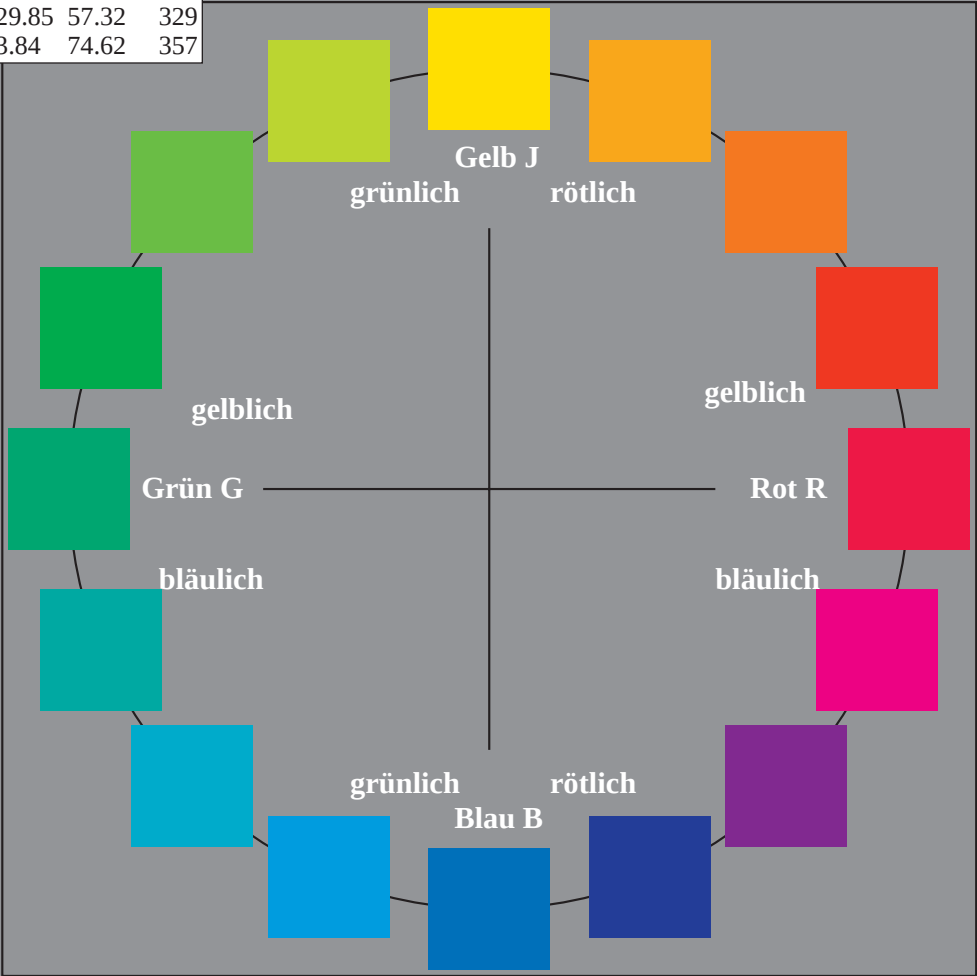
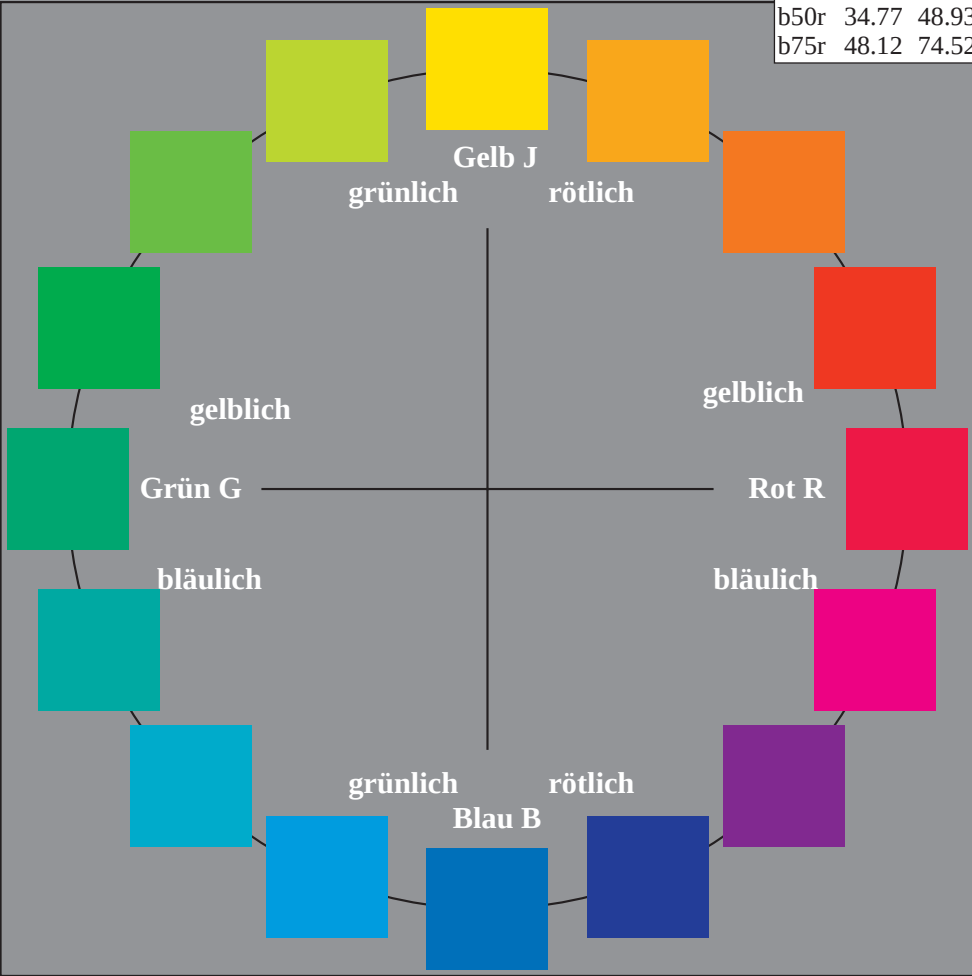
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS18_95aM
Daten für jede Farbe:
lab**tch** und lab**icu**
Elementar-Bunttontext:
*u** = 16 Buntttöne *r00j*, *r25j*, ..., *b75r*
Kontrastreduzierungsfaktor:
*c*_R = 1.0

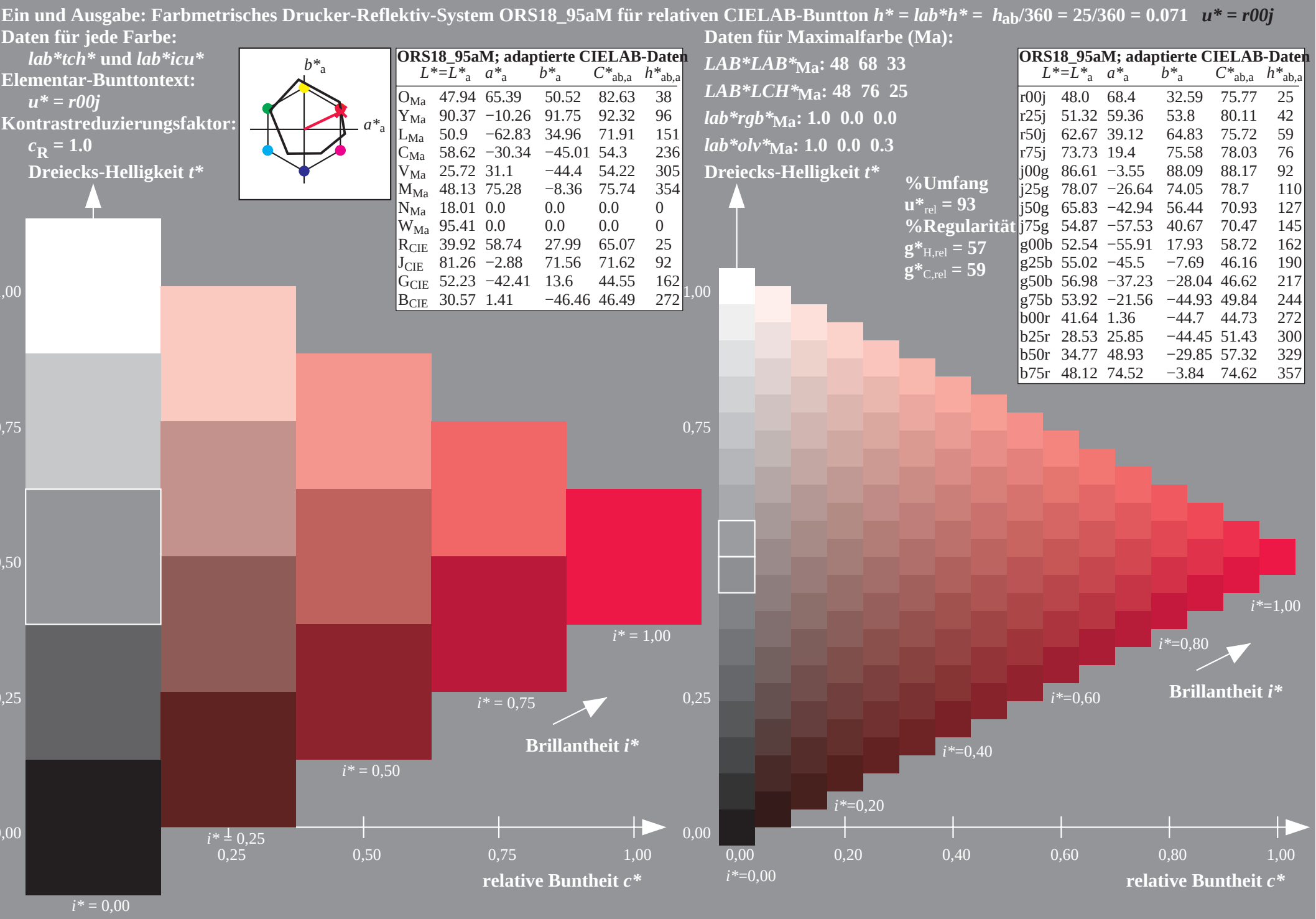
ORS18_95aM; adaptierte CIELAB-Daten					
	<i>L</i> [*] = <i>L</i> _a [*]	<i>a</i> _a [*]	<i>b</i> _a [*]	<i>C</i> _{ab,a} [*]	<i>h</i> _{ab,a} [*]
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



ORS18_95aM; adaptierte CIELAB-Daten					
	<i>L</i> [*] = <i>L</i> _a [*]	<i>a</i> _a [*]	<i>b</i> _a [*]	<i>C</i> _{ab,a} [*]	<i>h</i> _{ab,a} [*]
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

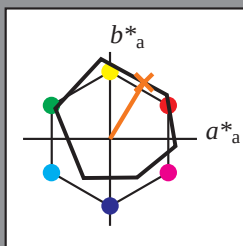
%Umfang
*u*_{rel}^{*} = 93
%Regularität
*g*_{H,rel}^{*} = 57
*g*_{C,rel}^{*} = 59





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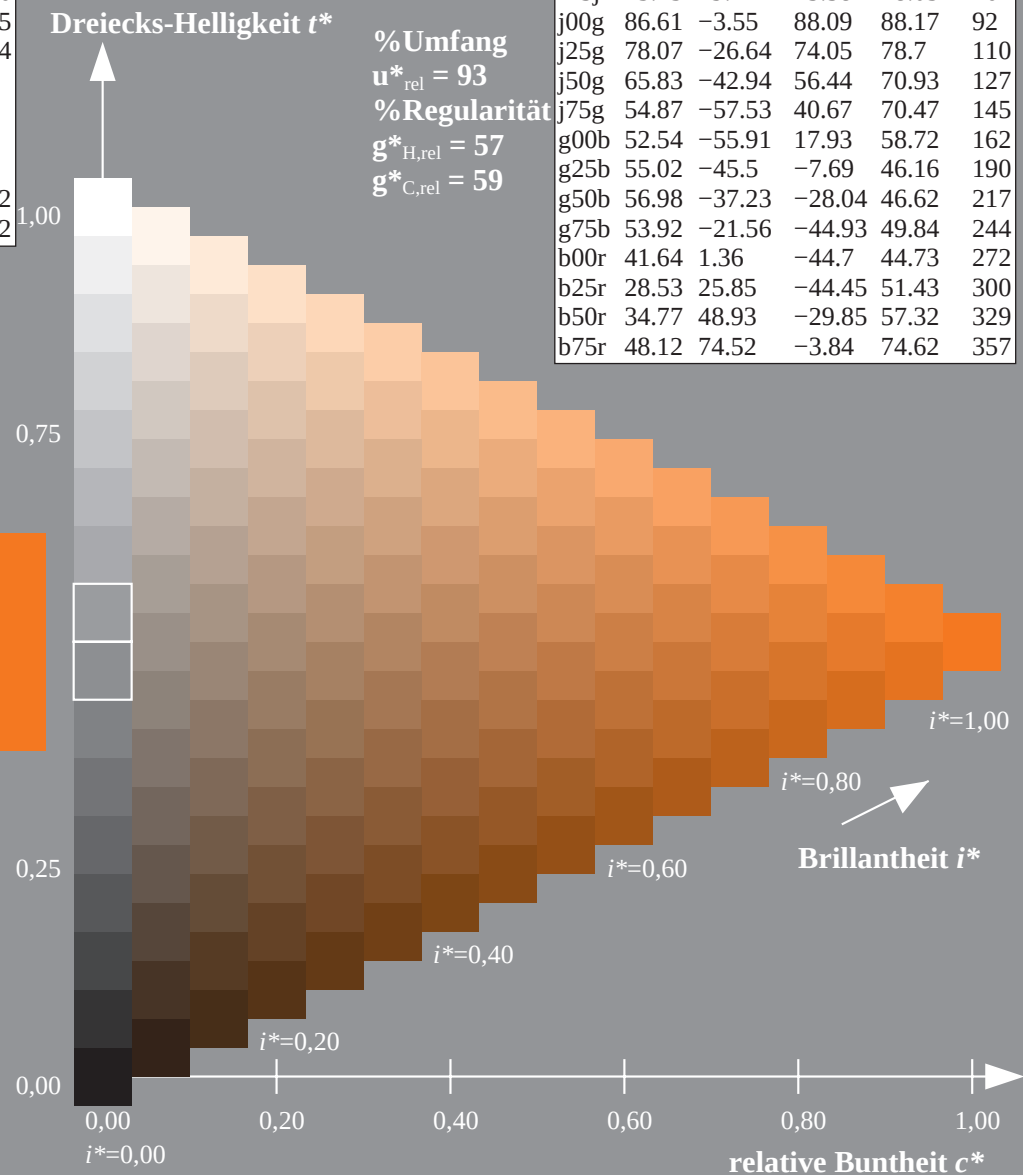
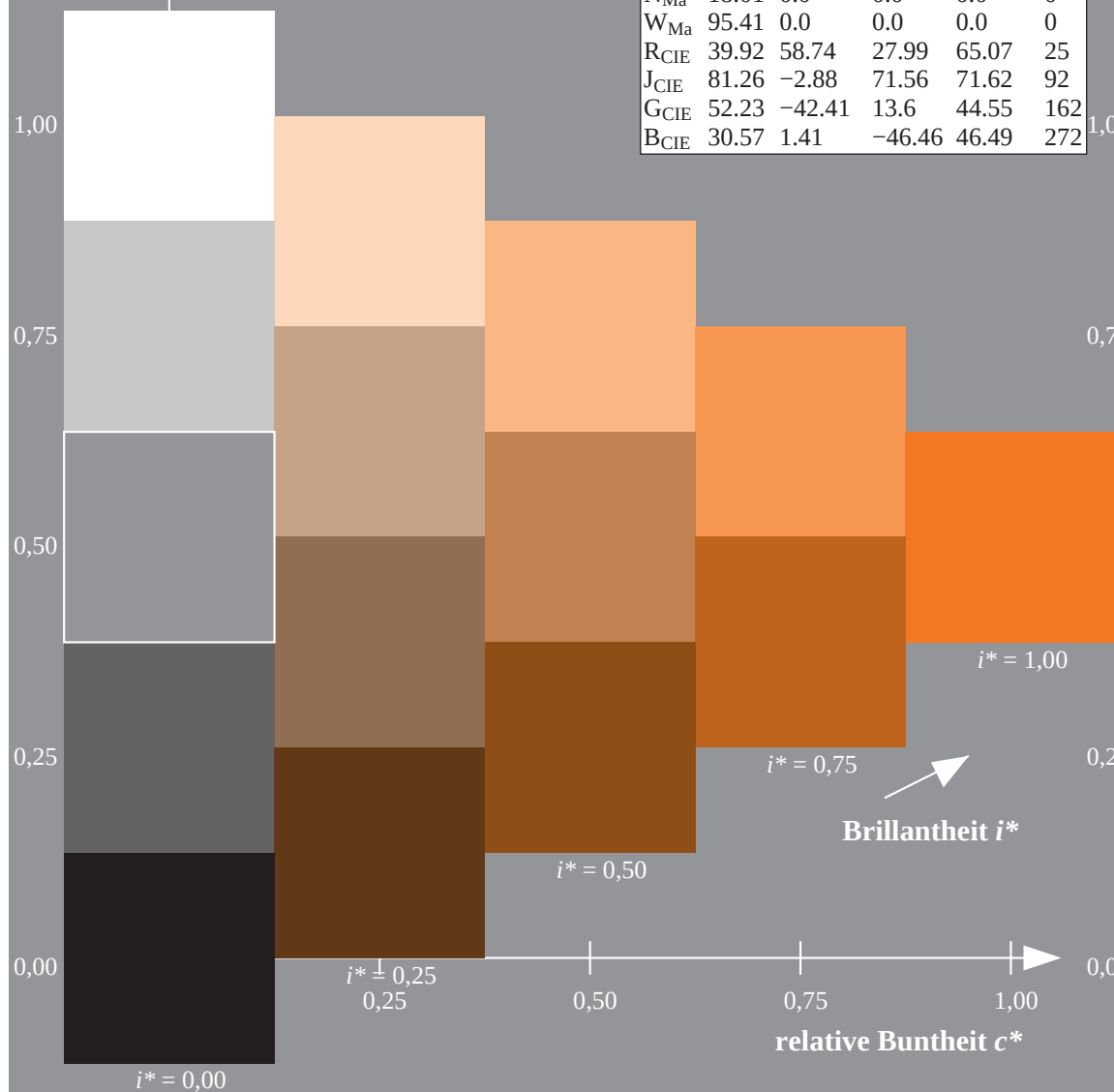
Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Dreiecks-Helligkeit t^*

	$L^* = \bar{L}^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System ORS18_95aM für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$ $u^* = r75j$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

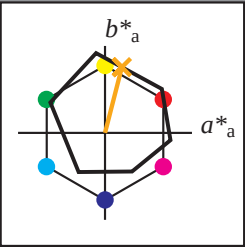
Elementar-Bunttontext:

$u^* = r75j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS18_95aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 74 19 76

$LAB^*LCH^*_{Ma}$: 74 78 76

$lab^*rgb^*_{Ma}$: 1.0 0.75 0.0

$lab^*olv^*_{Ma}$: 1.0 0.61 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 93$

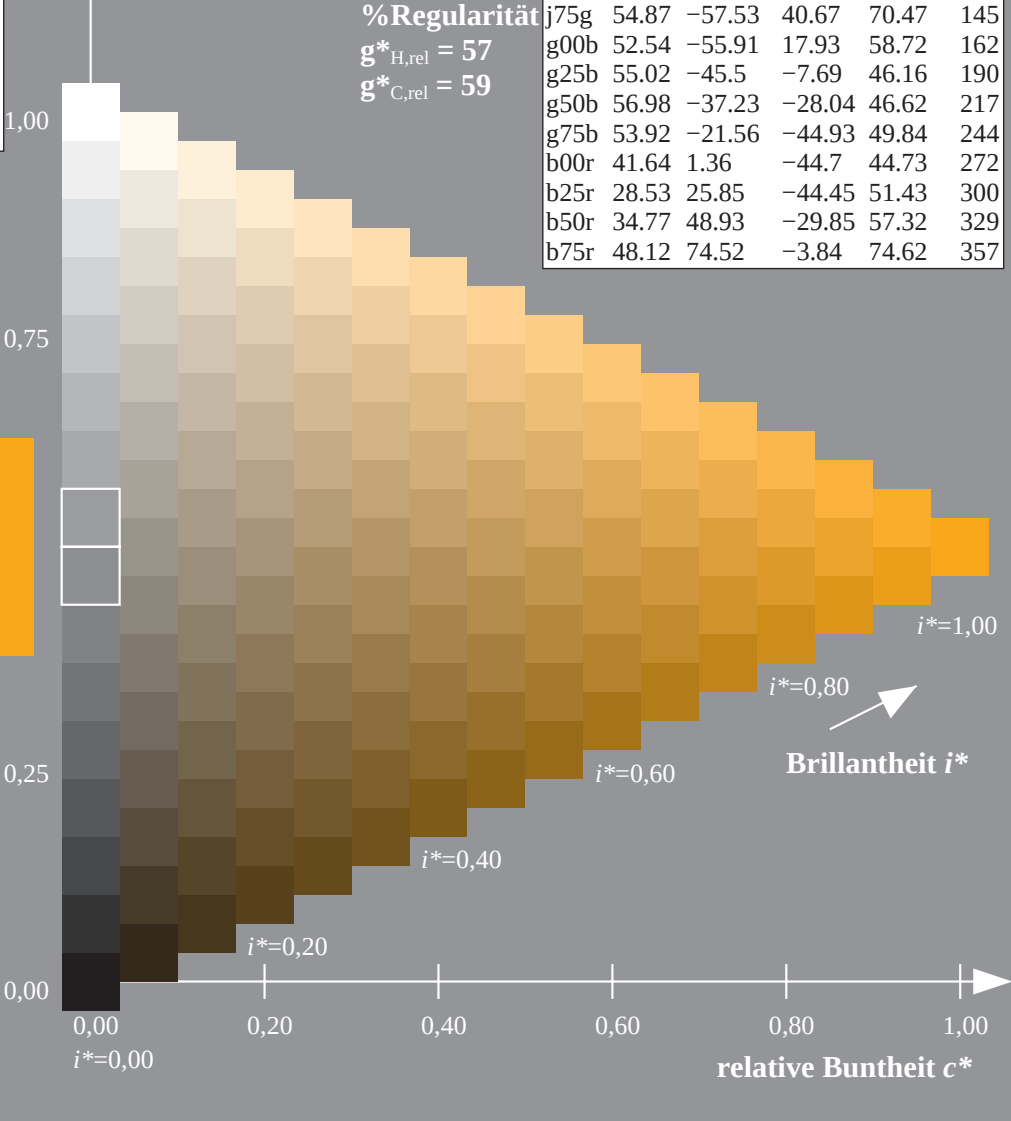
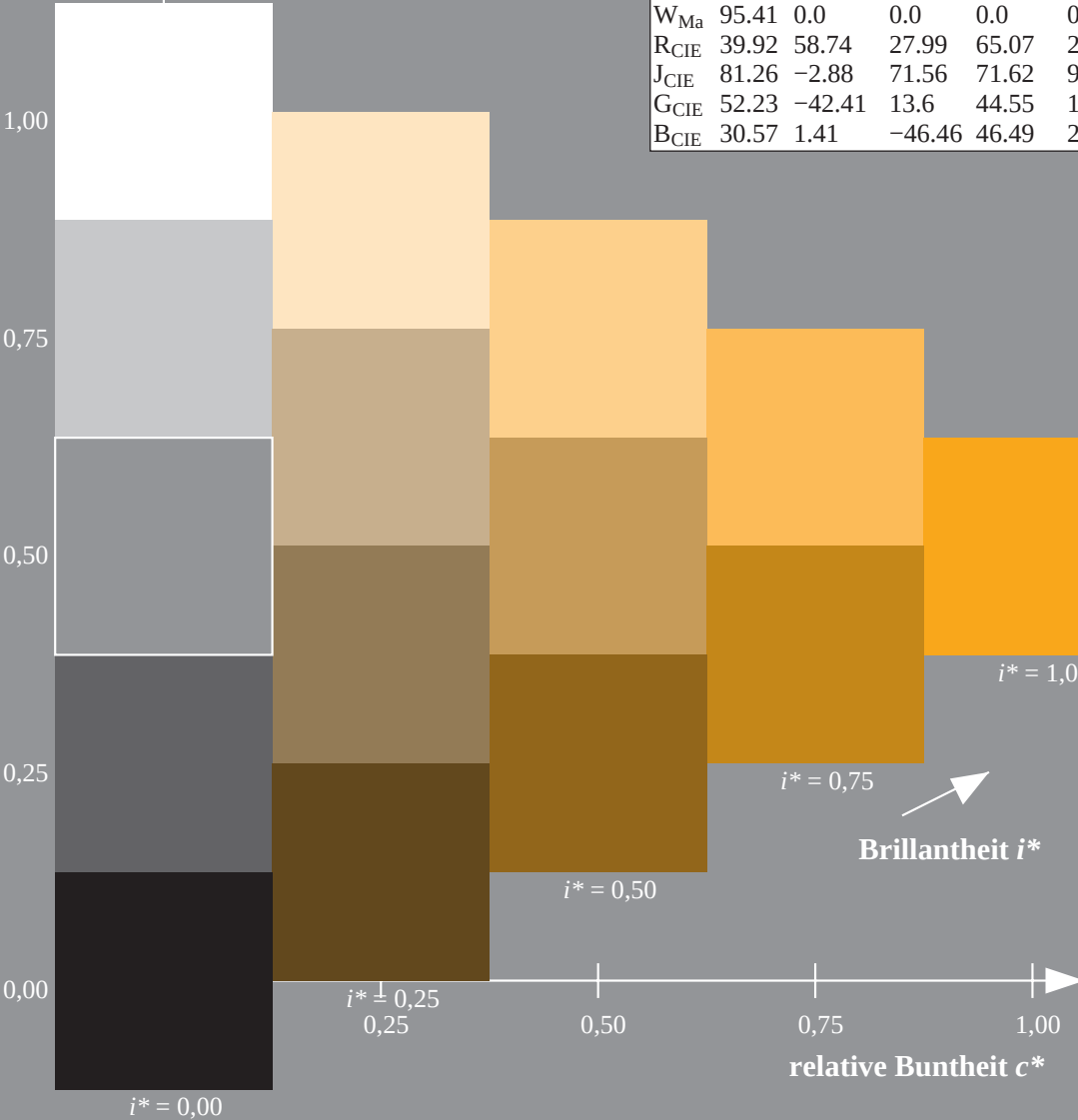
%Regularität

$g^*_{H,rel} = 57$

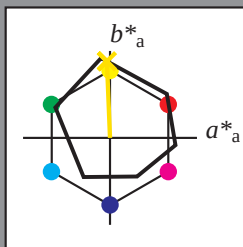
$g^*_{C,rel} = 59$

ORS18_95aM; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



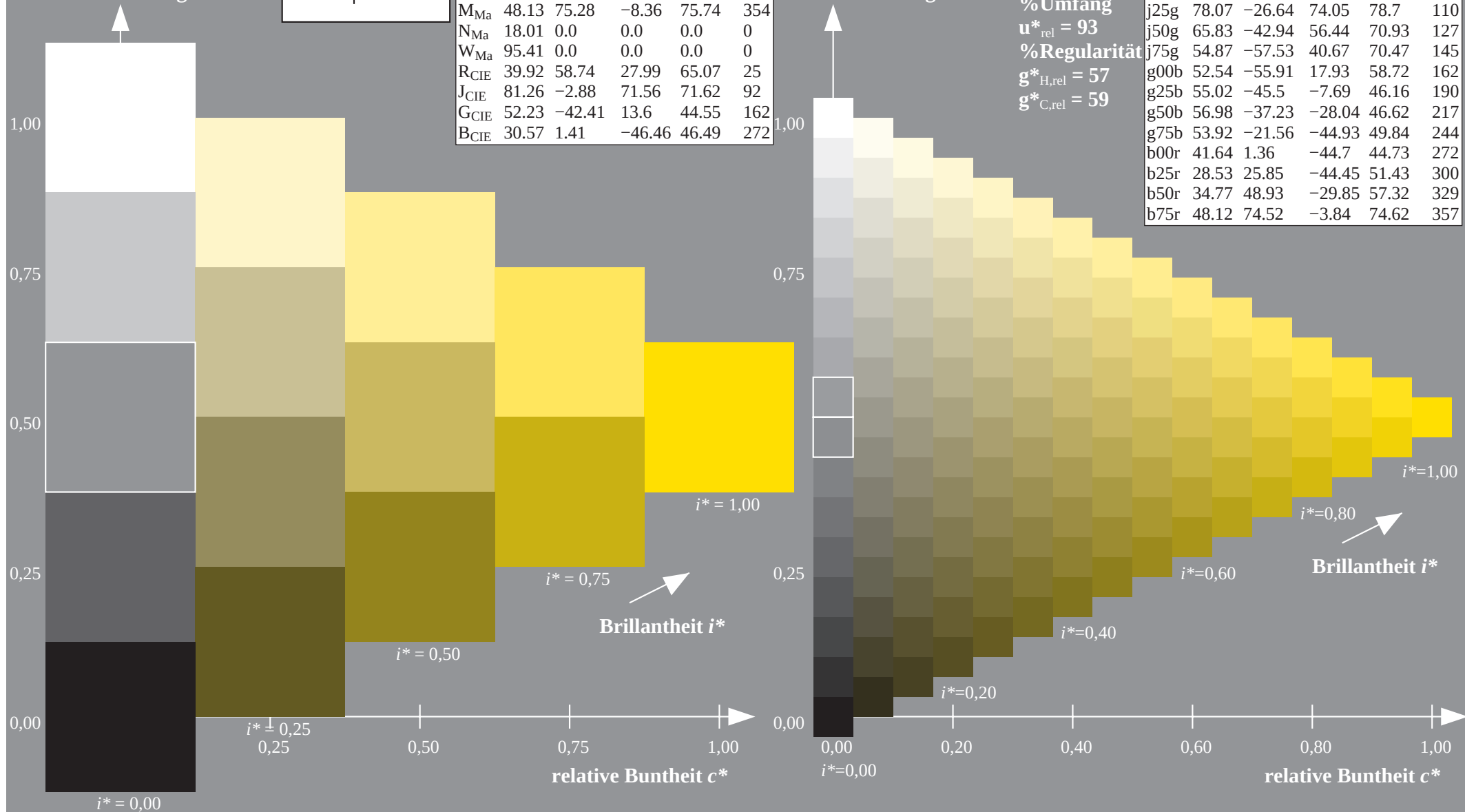
Dreiecks-Helligkeit t^*

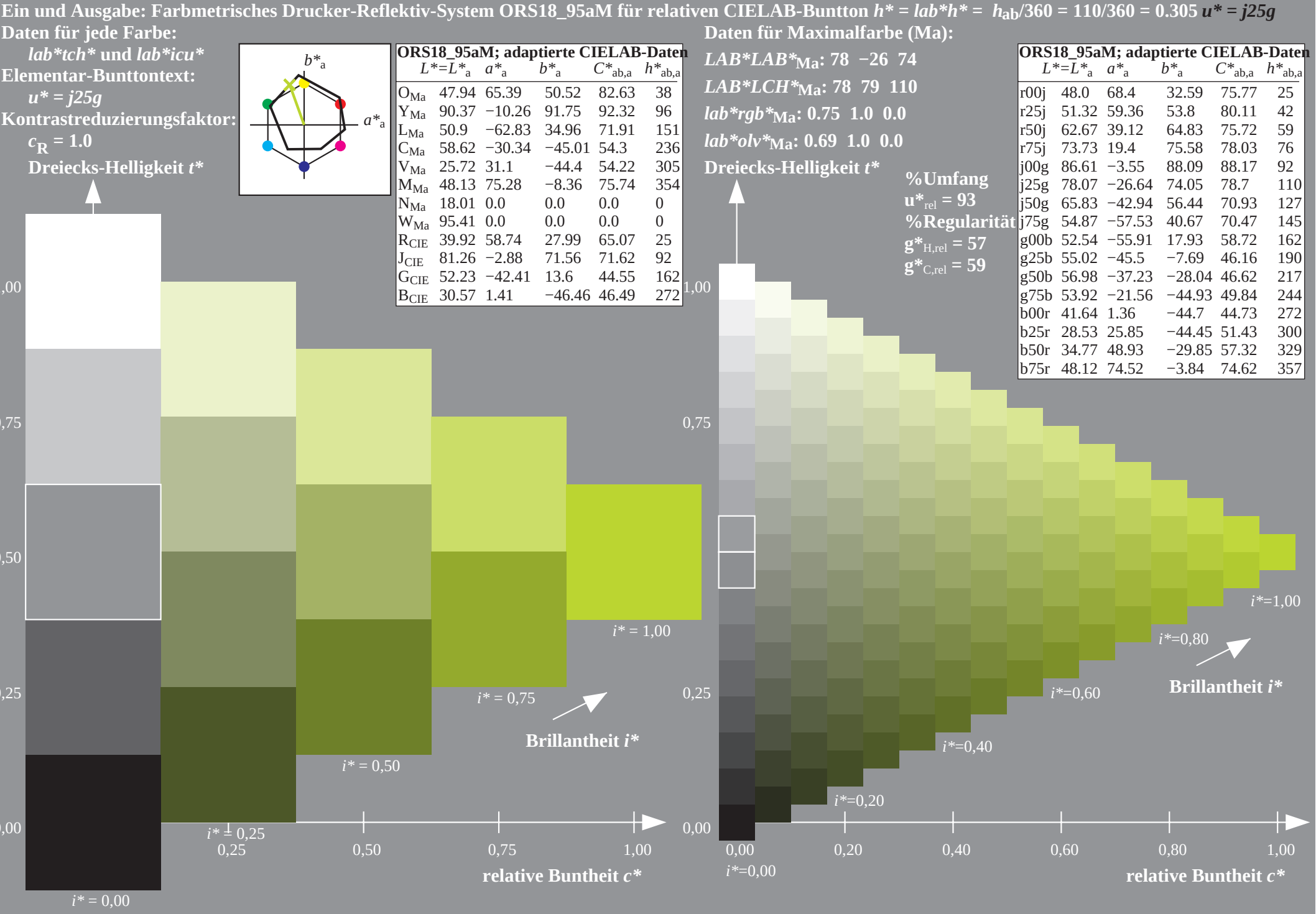


	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

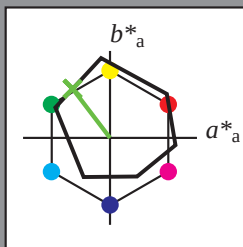
Dreiecks-Helligkeit t^*

	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357





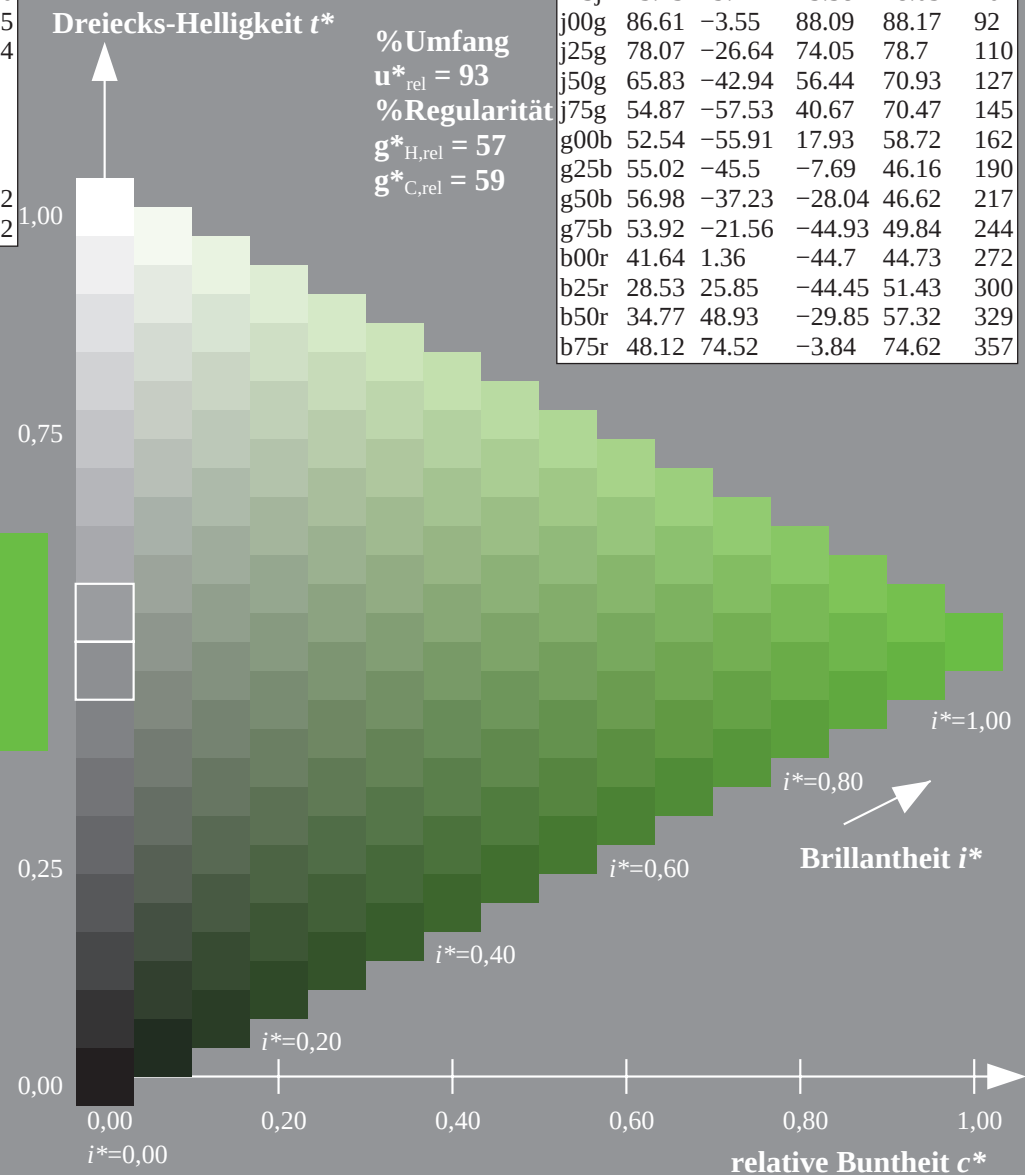
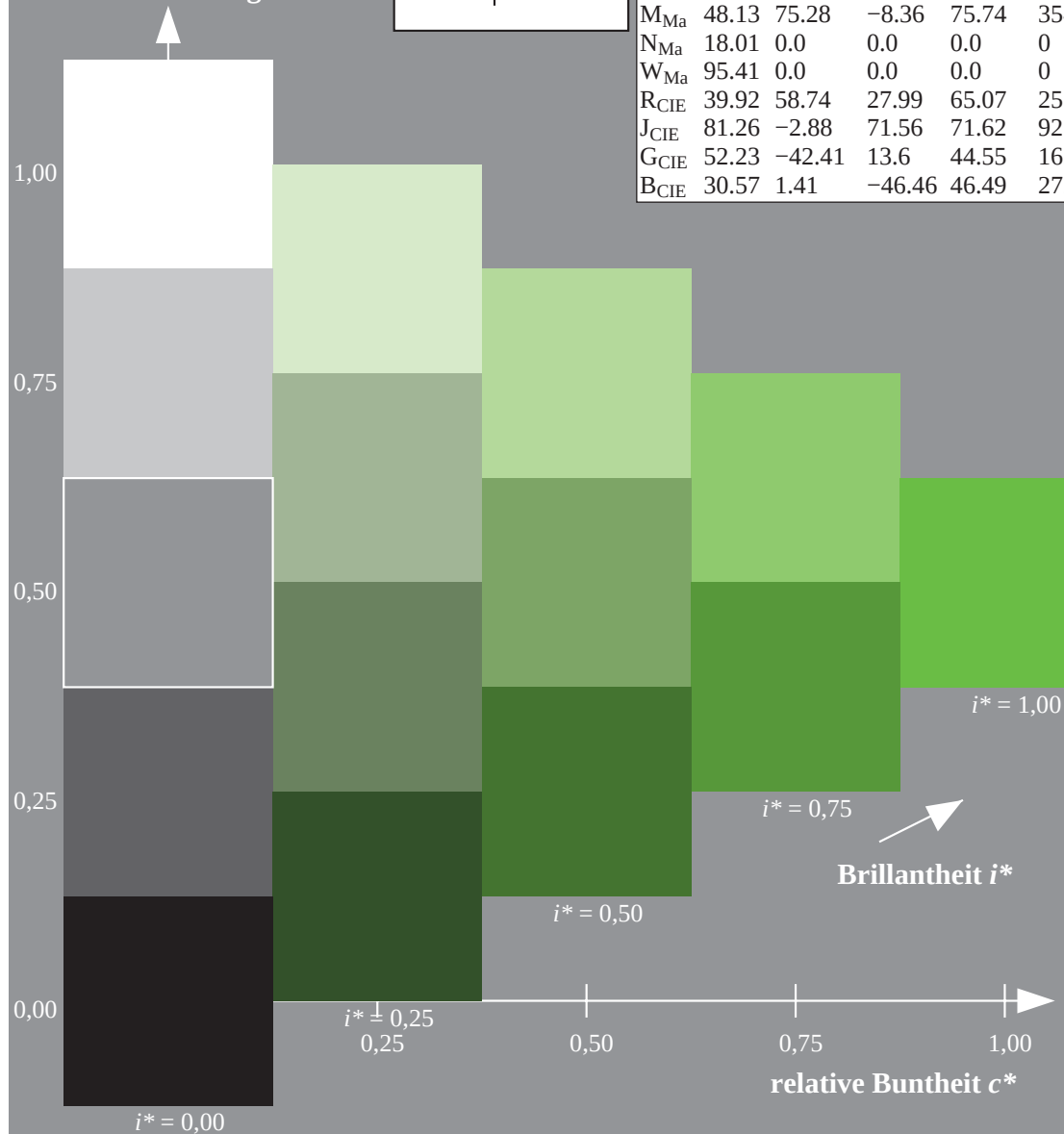
Dreiecks-Helligkeit t^*

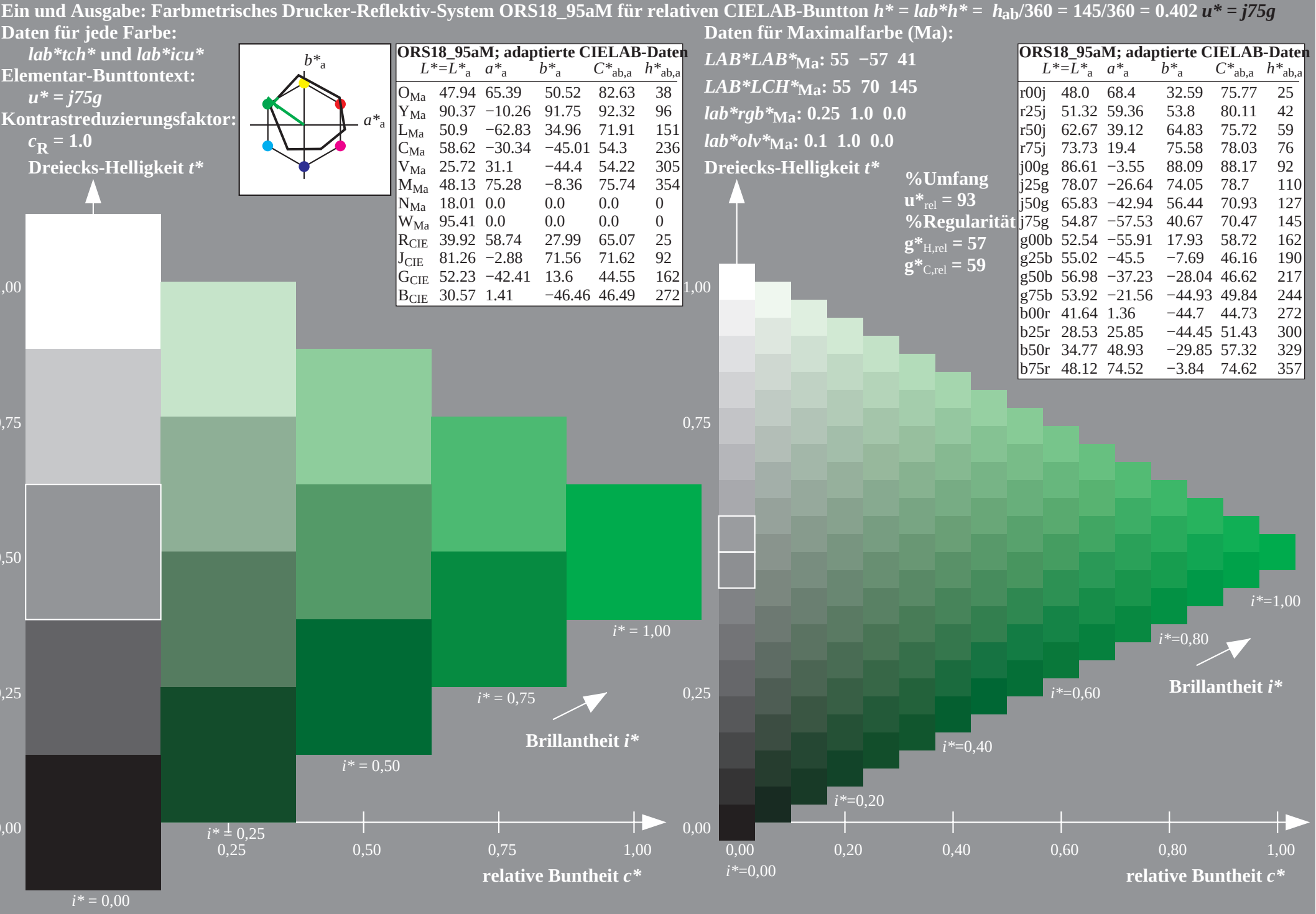


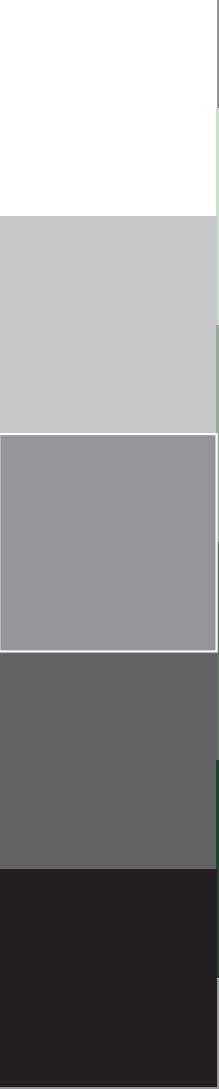
	$L^* = L^*_{\text{a}}$	α^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Dreiecks-Helligkeit t^*

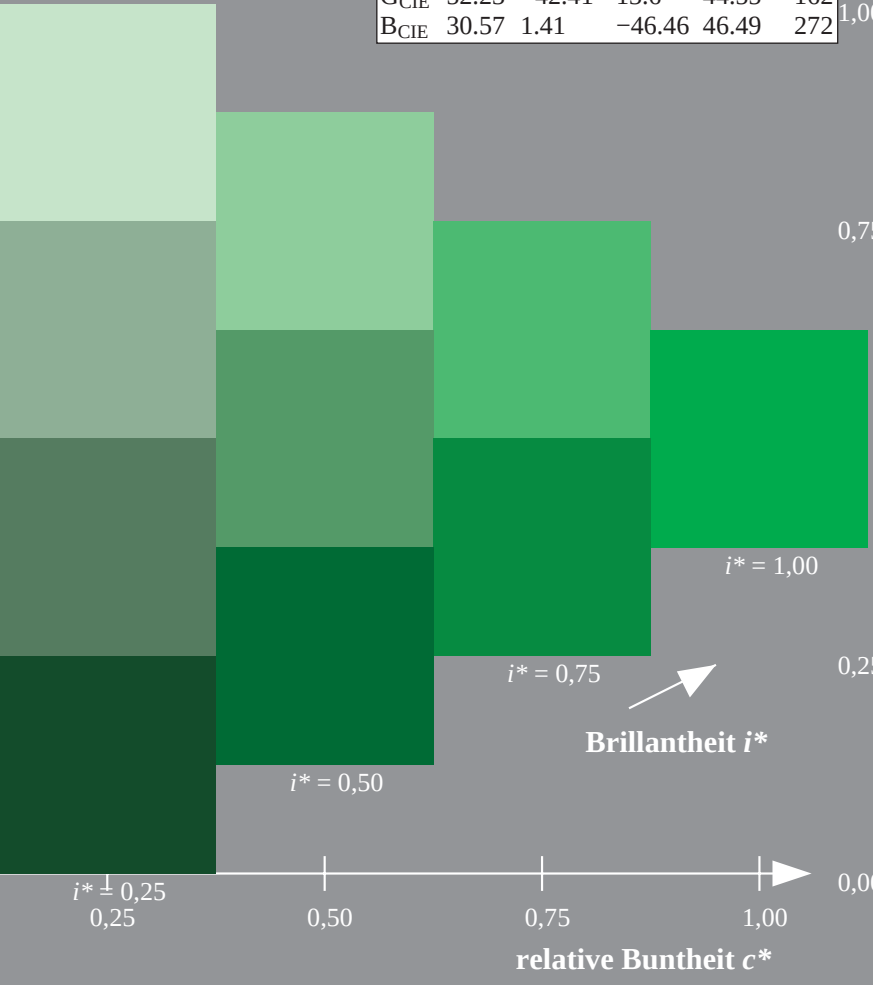
	$L^* = \bar{L}^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



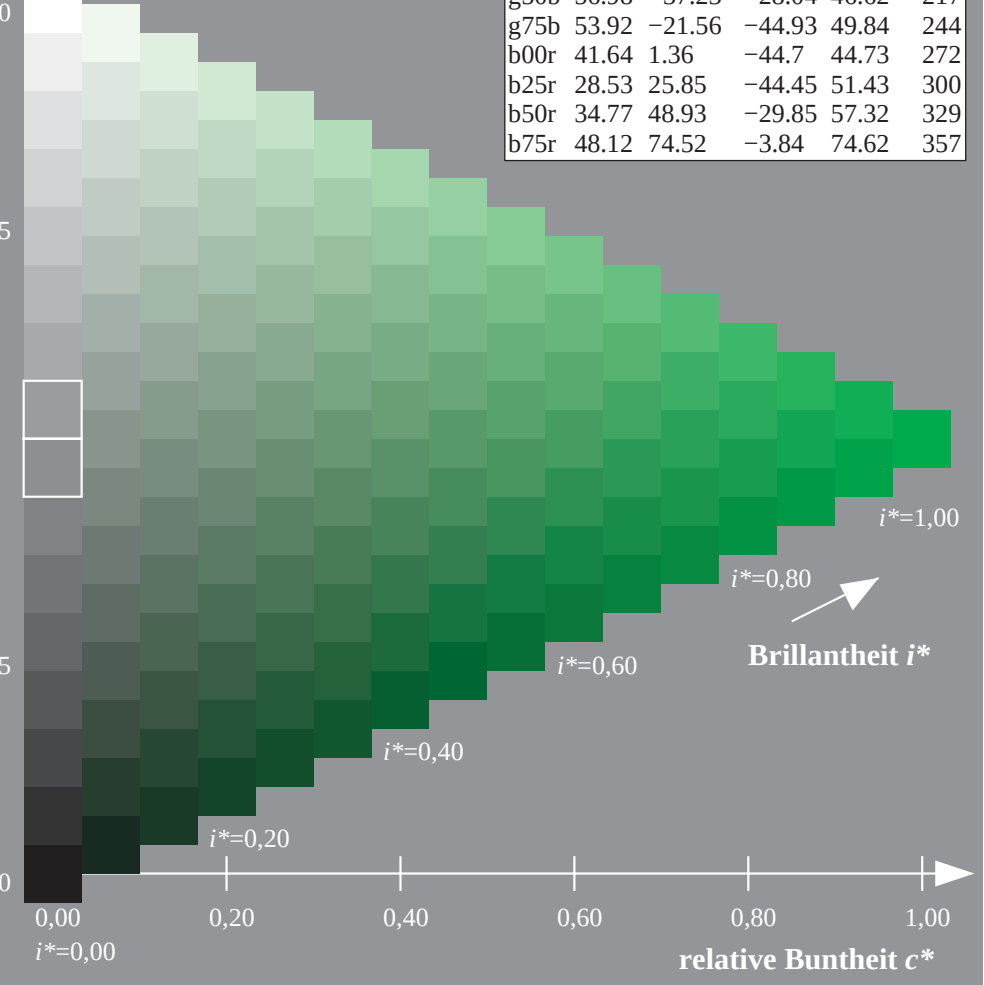




$i^* = 0,00$
 $i^* \pm 0,25$
0,25
0,50
0,75
1,00



$i^* = 0,50$
 $i^* = 0,75$
 $i^* = 1,00$

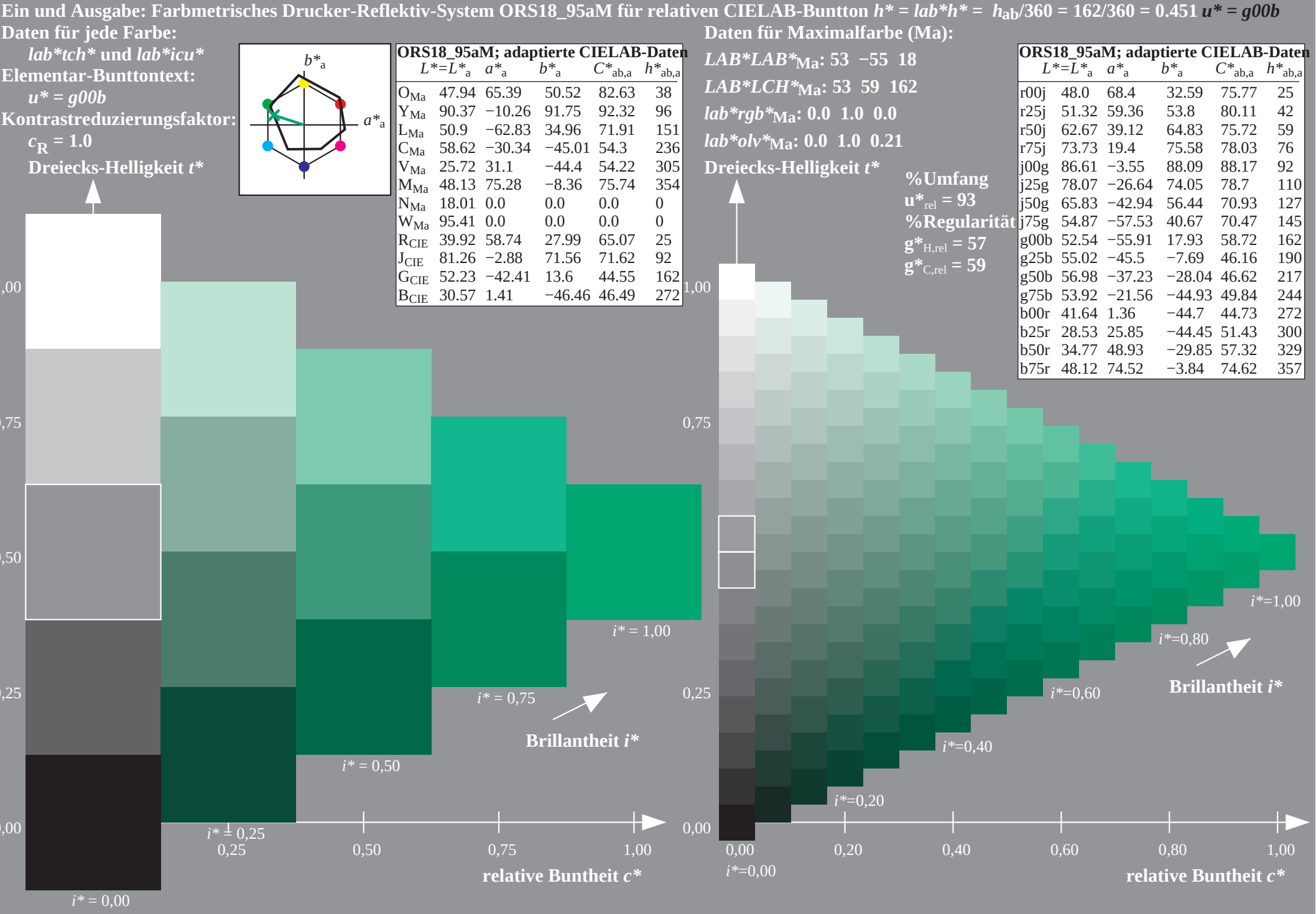


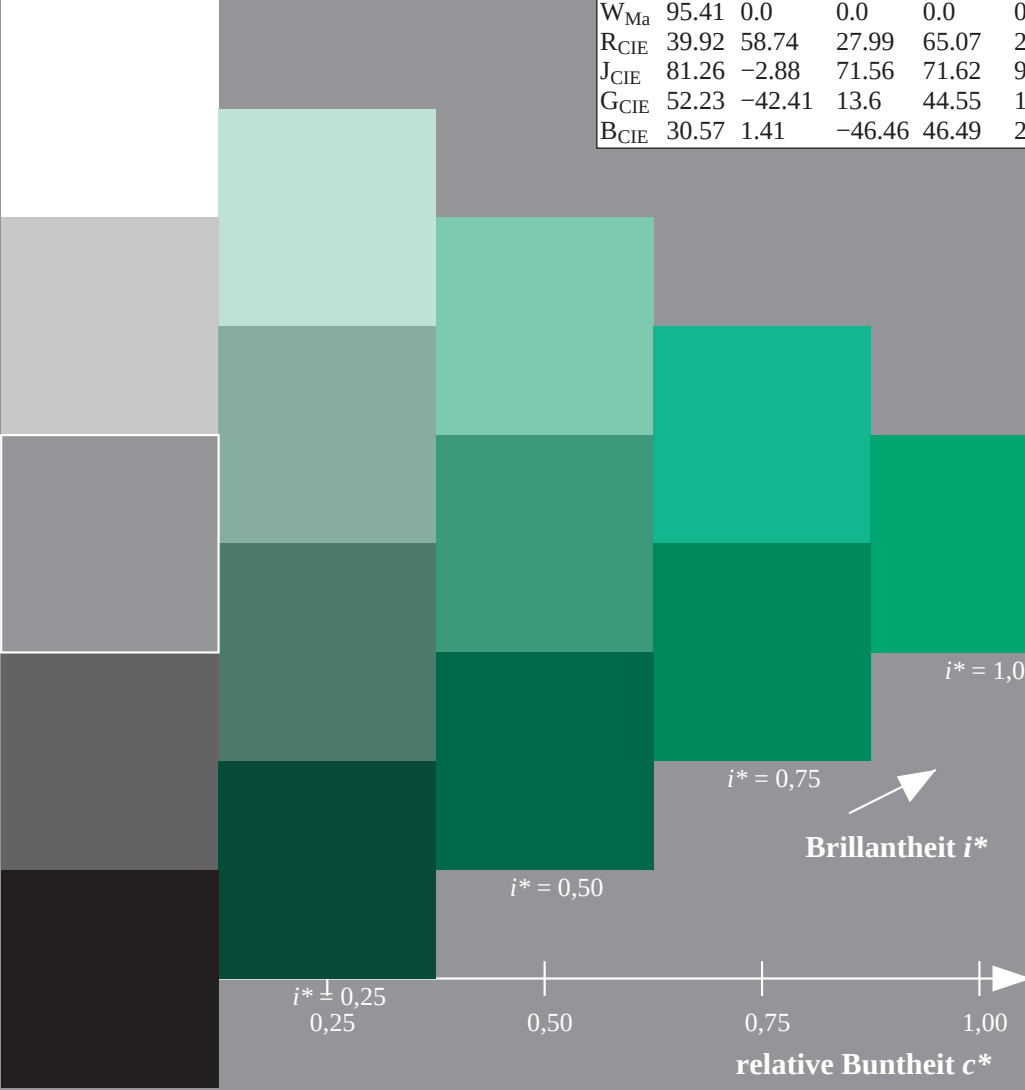
$i^* = 0,20$
 $i^* = 0,40$
 $i^* = 0,60$
 $i^* = 0,80$
 $i^* = 1,00$

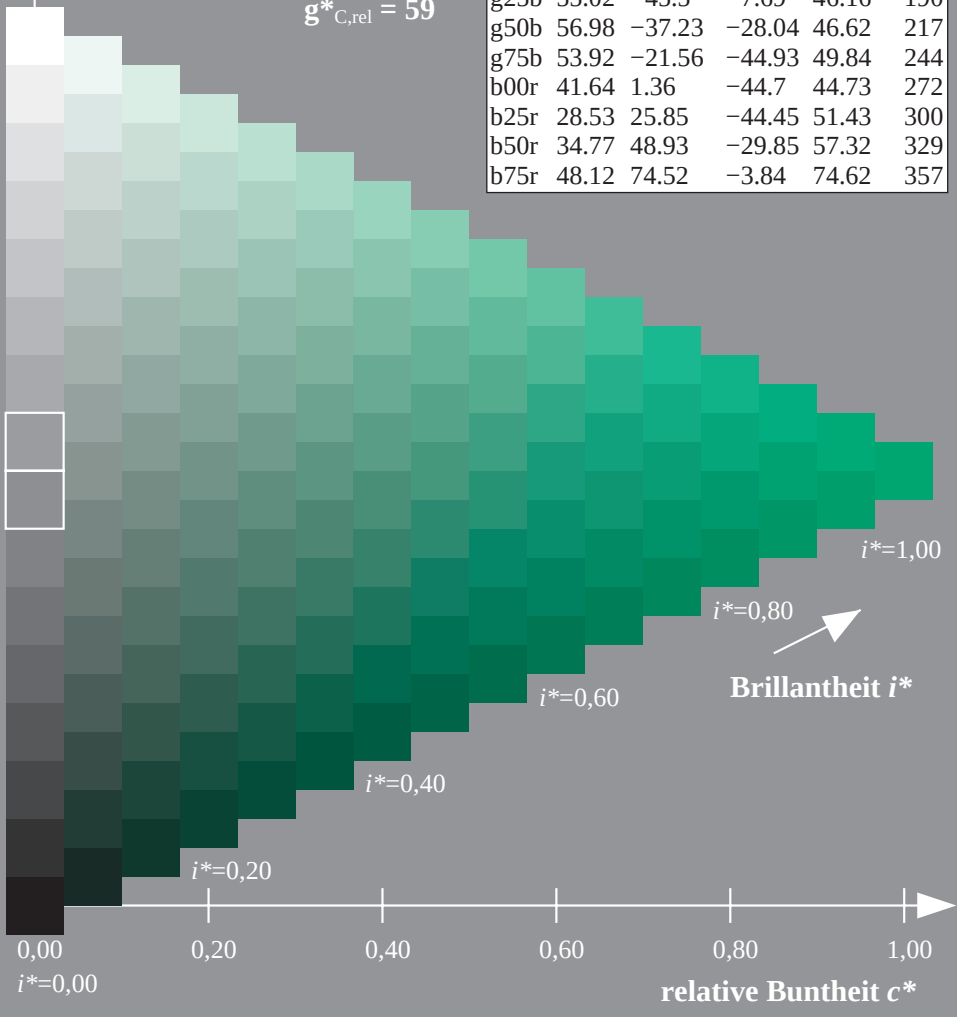
relative Buntheit c^*

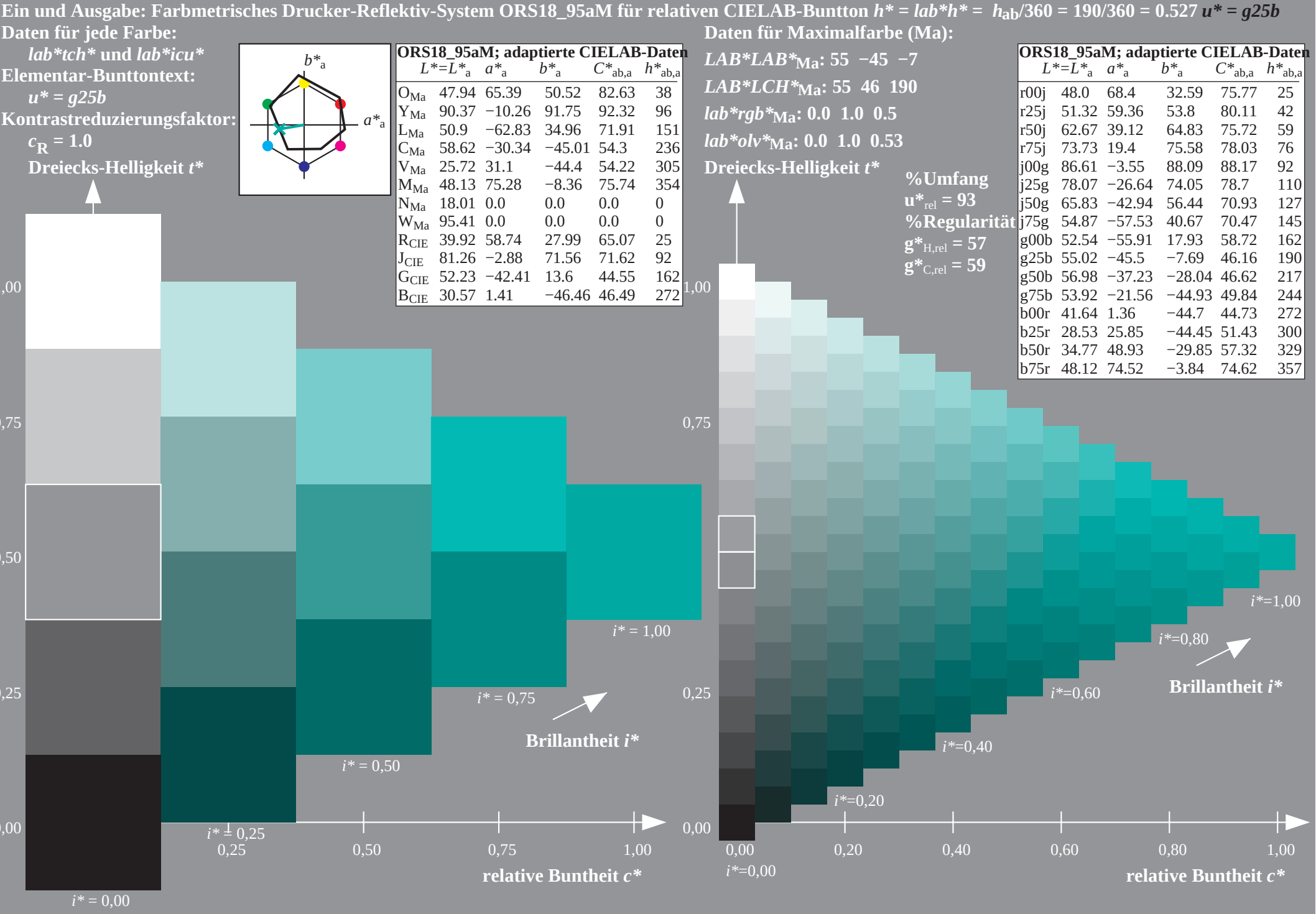
Brillantheit i^*

Brillantheit i^*

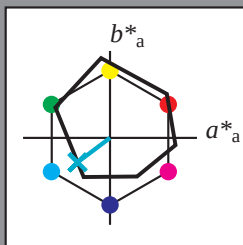








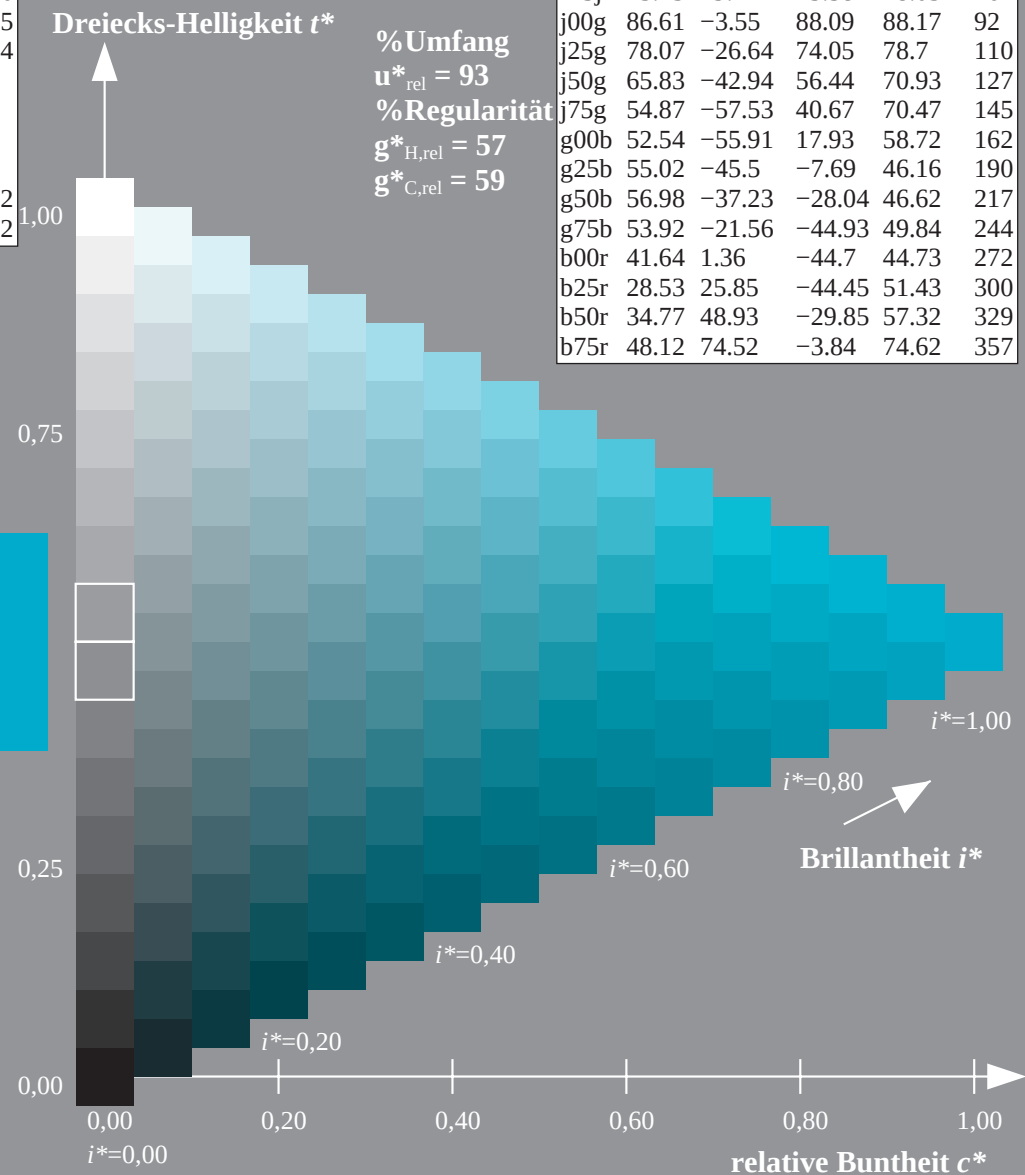
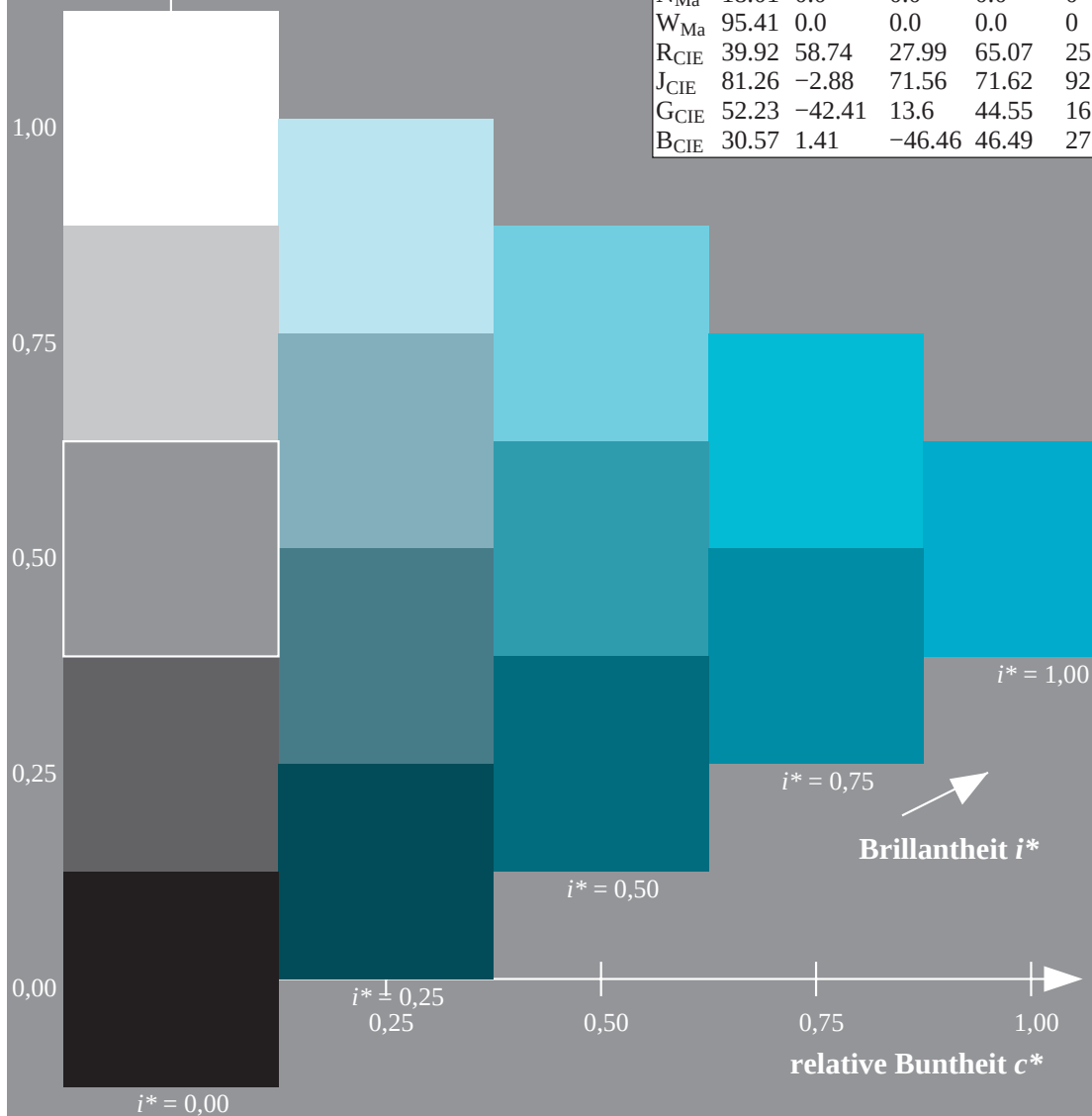
Dreiecks-Helligkeit t^*

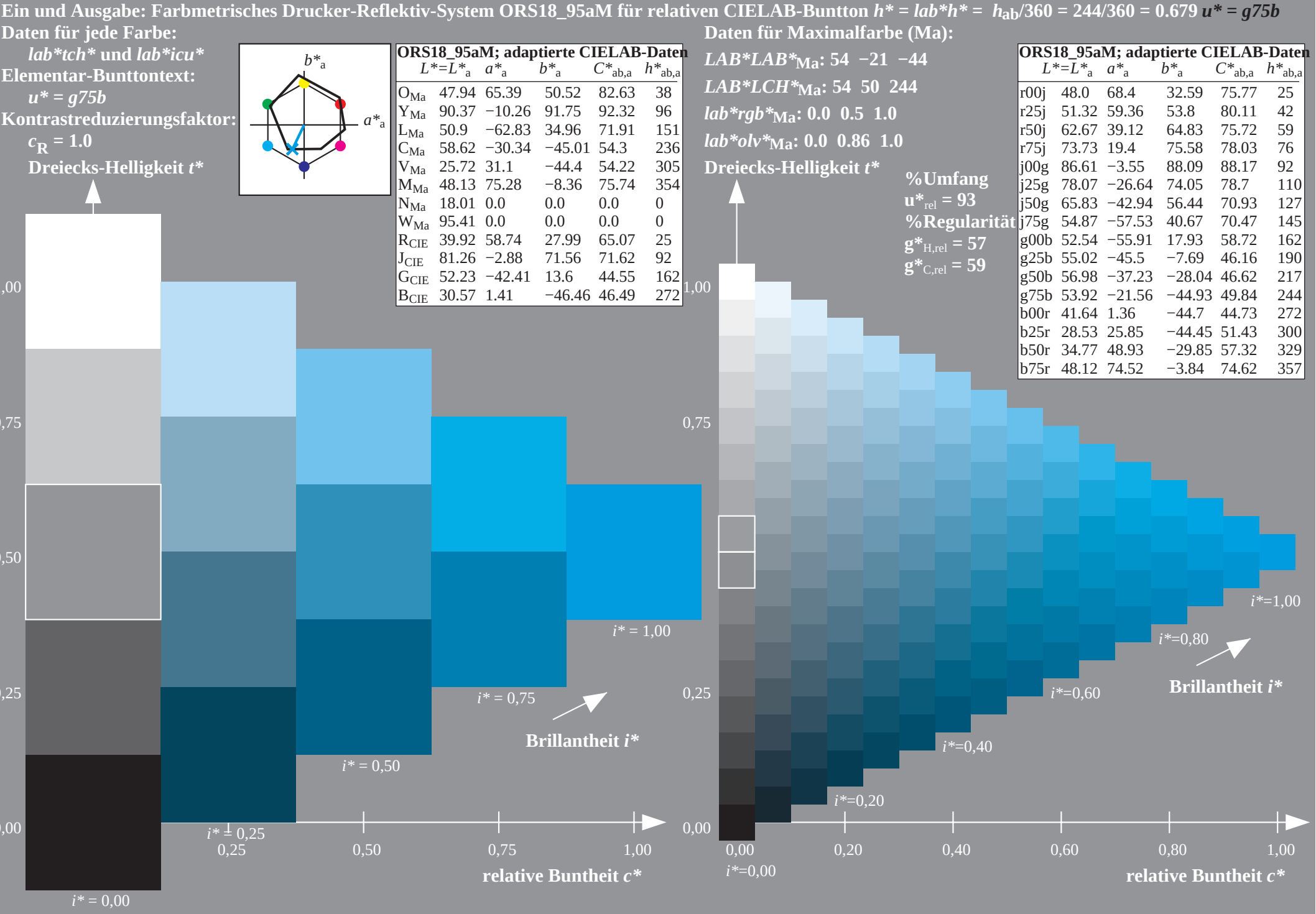


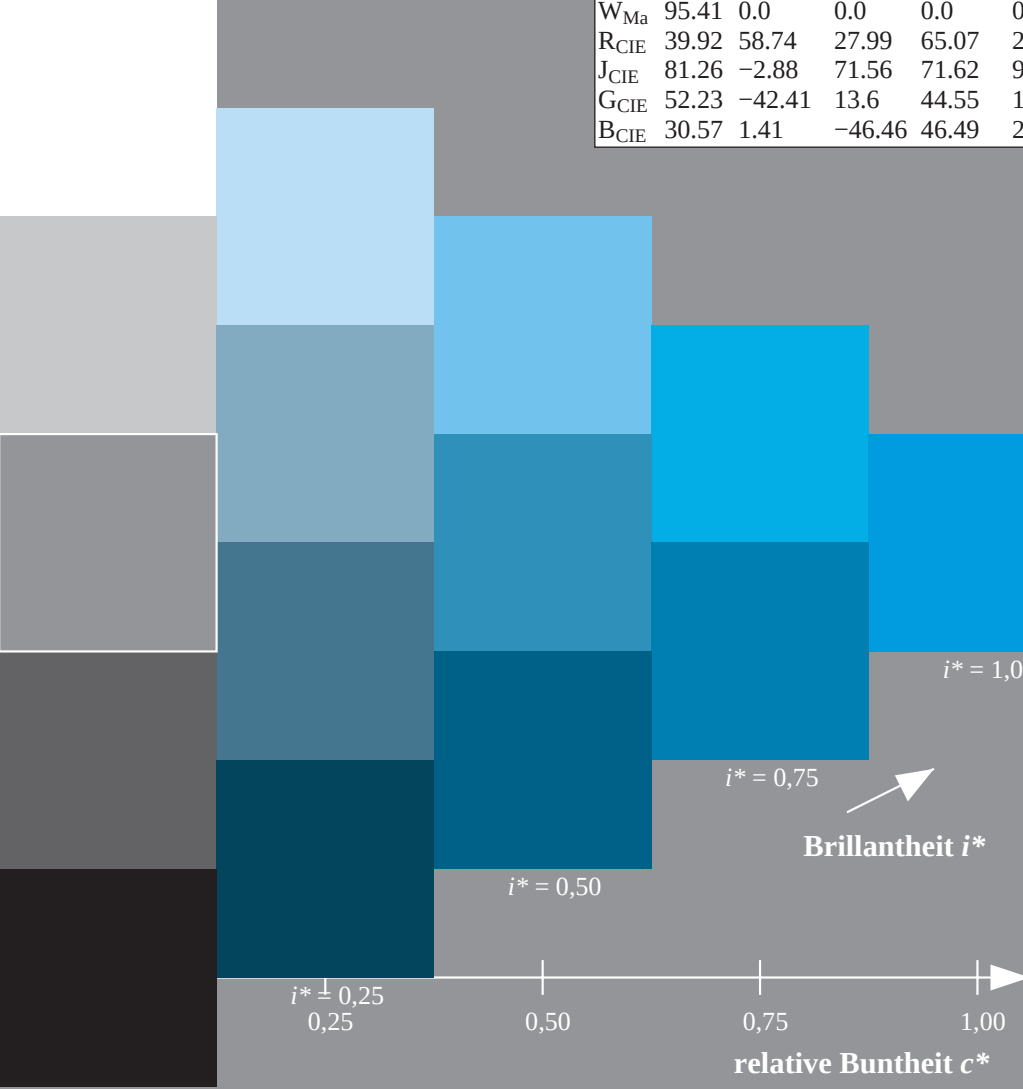
	$L^* = L^*_{\text{a}}$	α^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

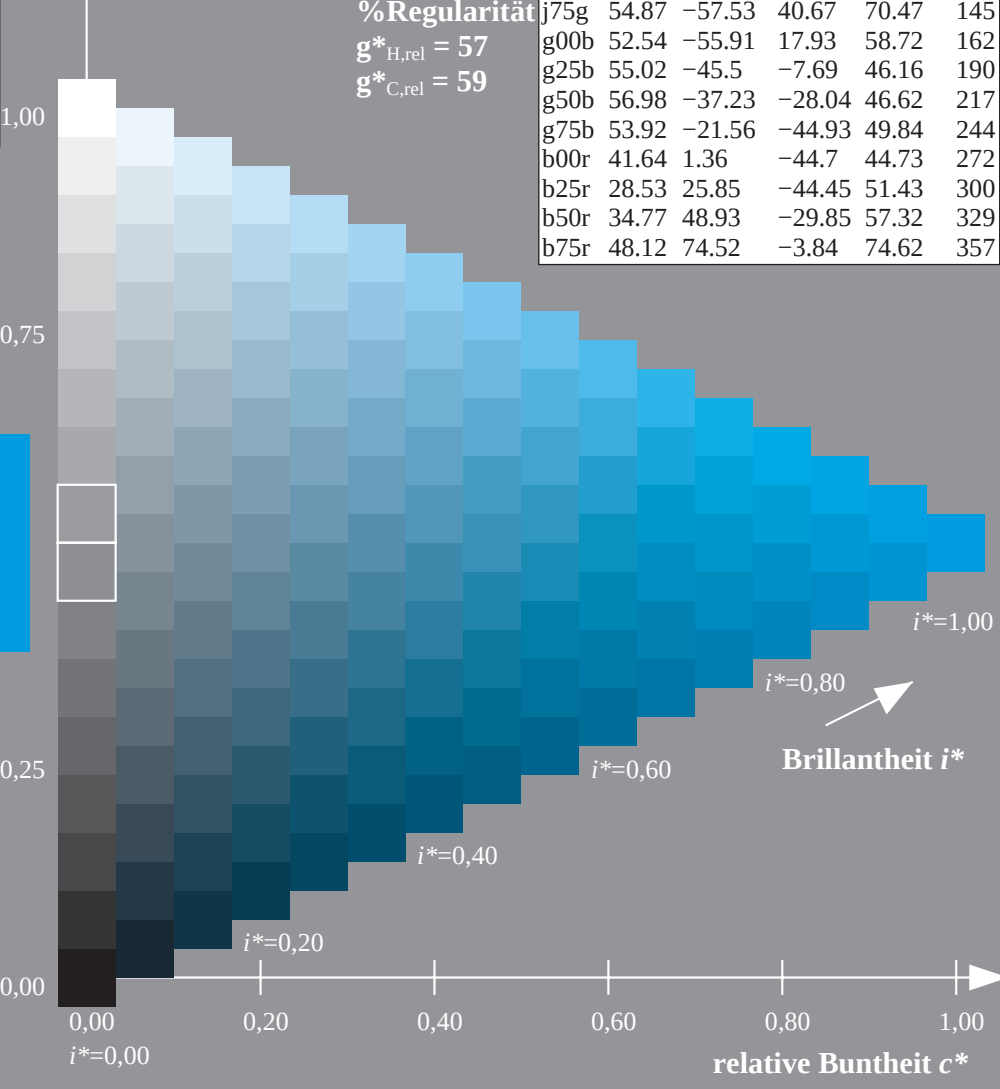
Dreiecks-Helligkeit t^*

	$L^* = L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357

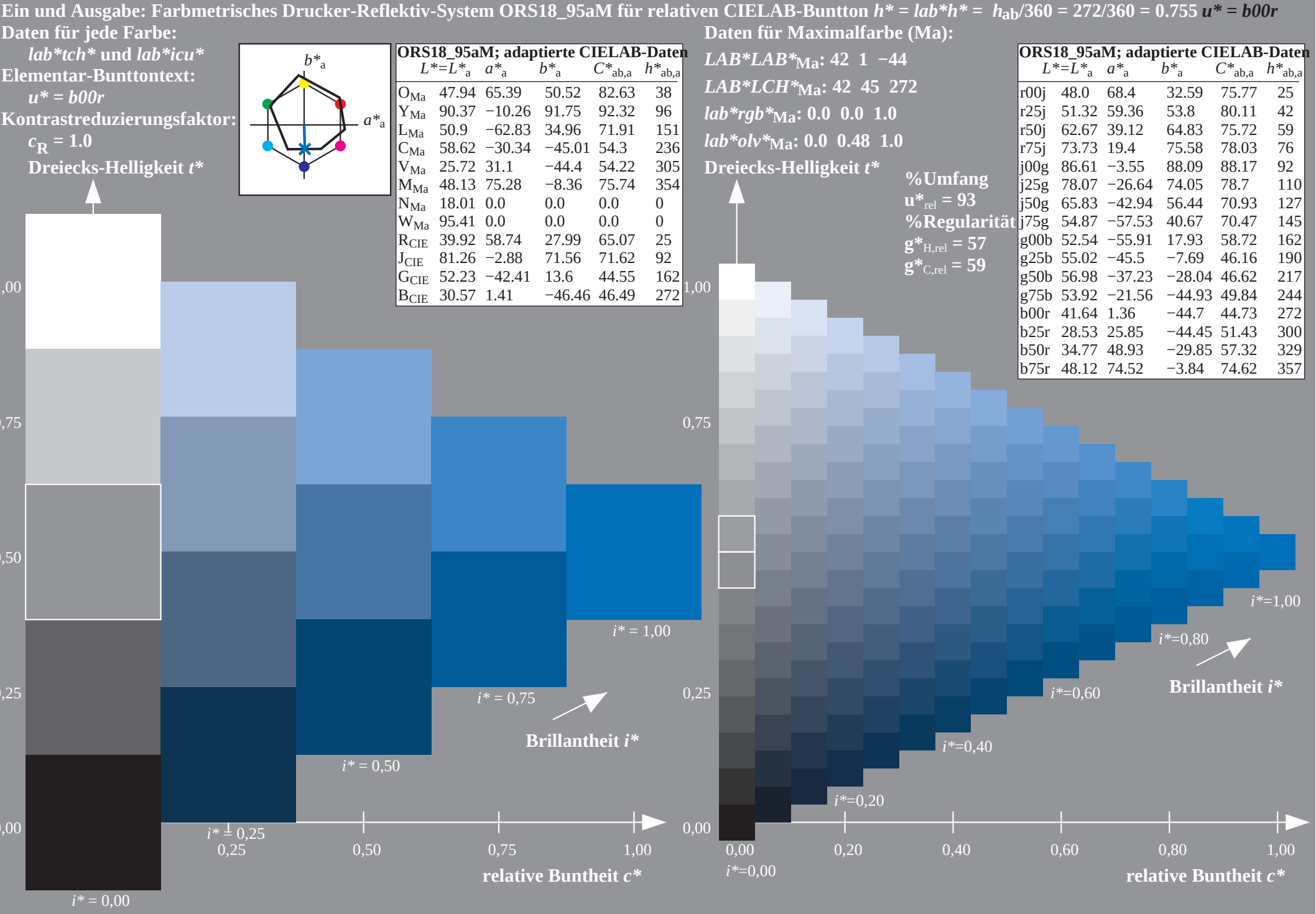






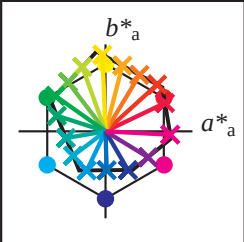


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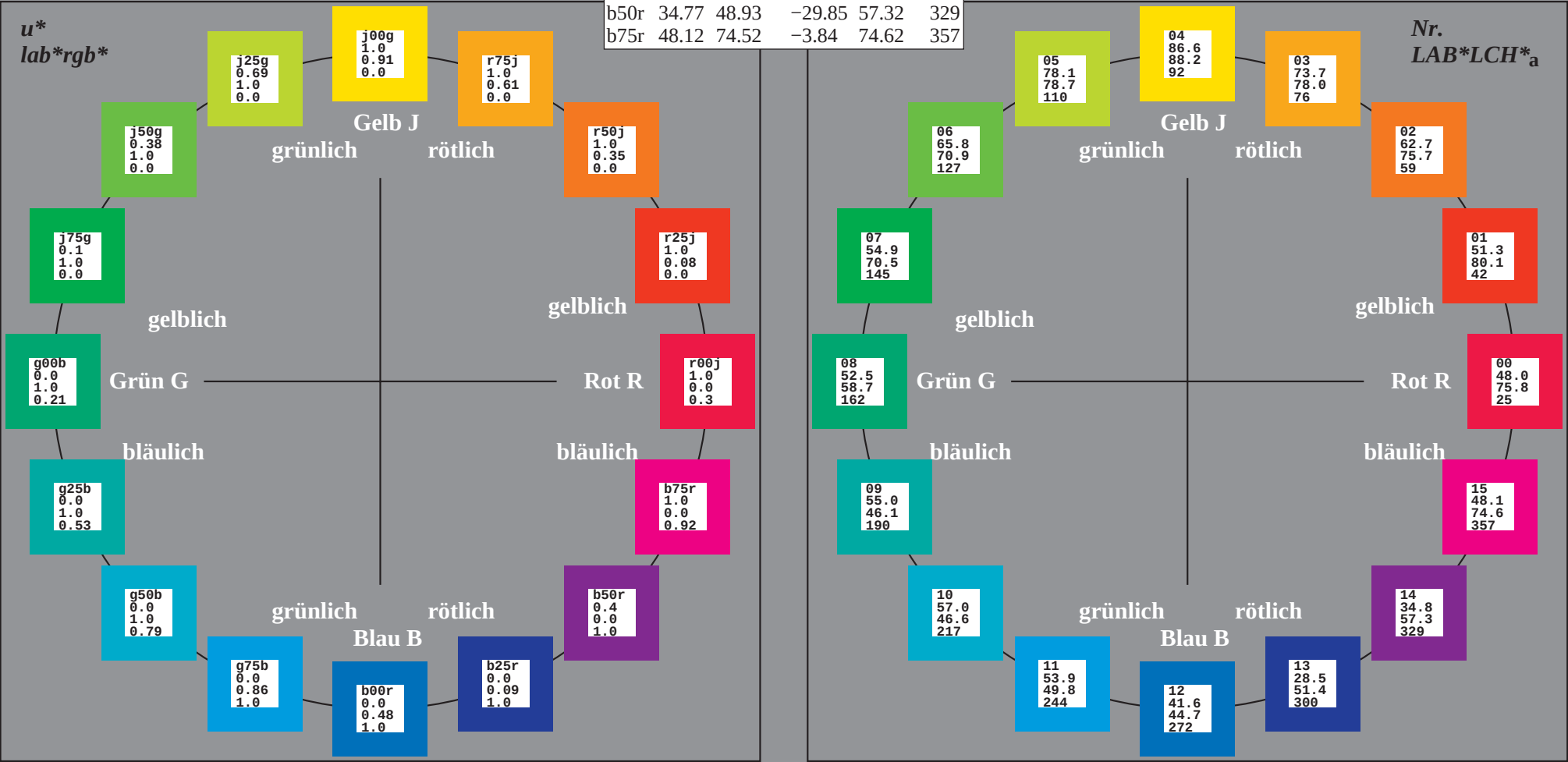
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS18_95aM
Daten für jede Farbe:
*lab*tch* und lab*icu**
Elementar-Bunttontext:
u = 16 Buntttöne r00j, r25j, ..., b75r*
Kontrastreduzierungsfaktor:
c_R = 1.0

ORS18_95aM; adaptierte CIELAB-Daten					
	<i>L* = L_a</i>	<i>a*</i>	<i>b*</i>	<i>C*_{ab,a}</i>	<i>h*_{ab,a}</i>
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357

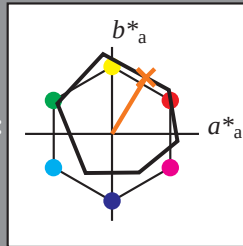


%Umfang
*u*_{rel} = 93*
%Regularität
*g*_{H,rel} = 57*
*g*_{C,rel} = 59*

ORS18_95aM; adaptierte CIELAB-Daten					
	<i>L* = L_a</i>	<i>a*</i>	<i>b*</i>	<i>C*_{ab,a}</i>	<i>h*_{ab,a}</i>
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Dreiecks-Helligkeit t^*



	$L^* = \bar{L}_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*Ma: 1.0 0.35 0.0

Dreiecks-Helligkeit t^*

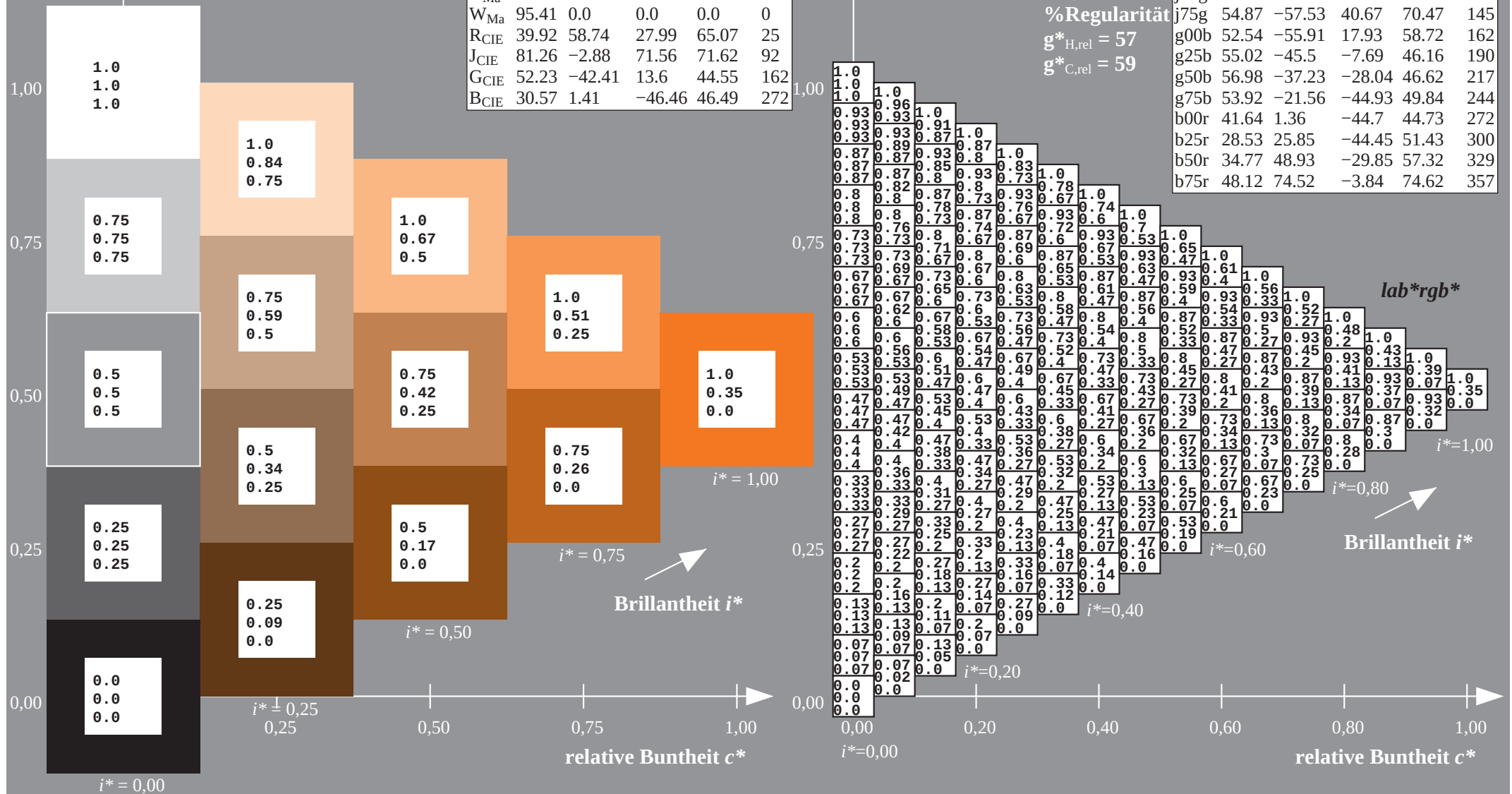
%Umfang

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

%Regularität

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

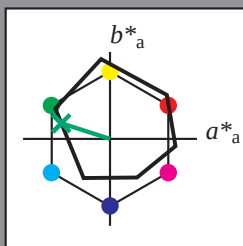
	$L^*=L^*_{\rm a}$	$a^*_{\rm a}$	$b^*_{\rm a}$	$C^*_{\rm ab,a}$	$h^*_{\rm ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



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Dreiecks-Helligkeit t^*



	$L^* = L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 0.0 1.0 0.21

Dreiecks-Helligkeit t^*

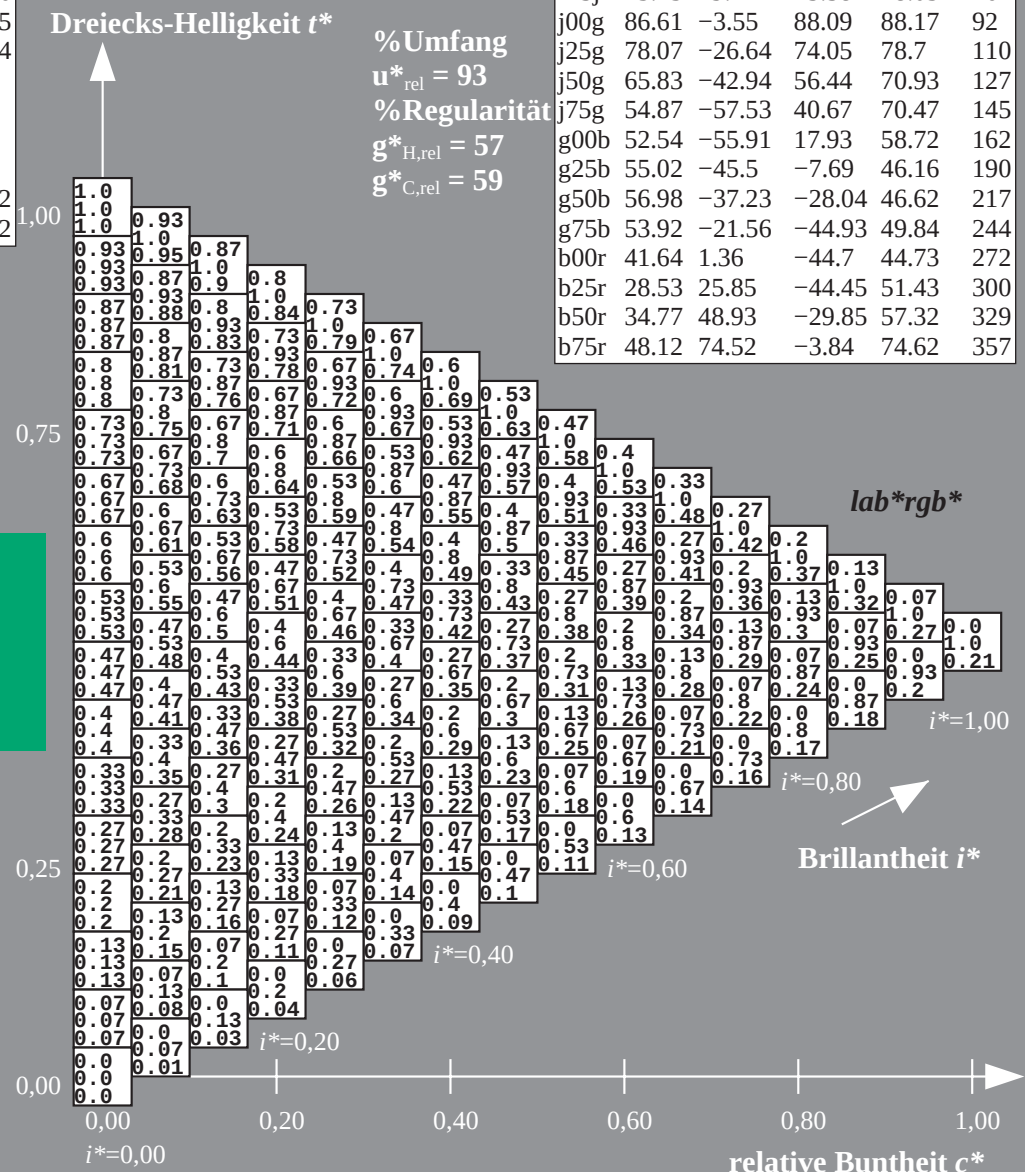
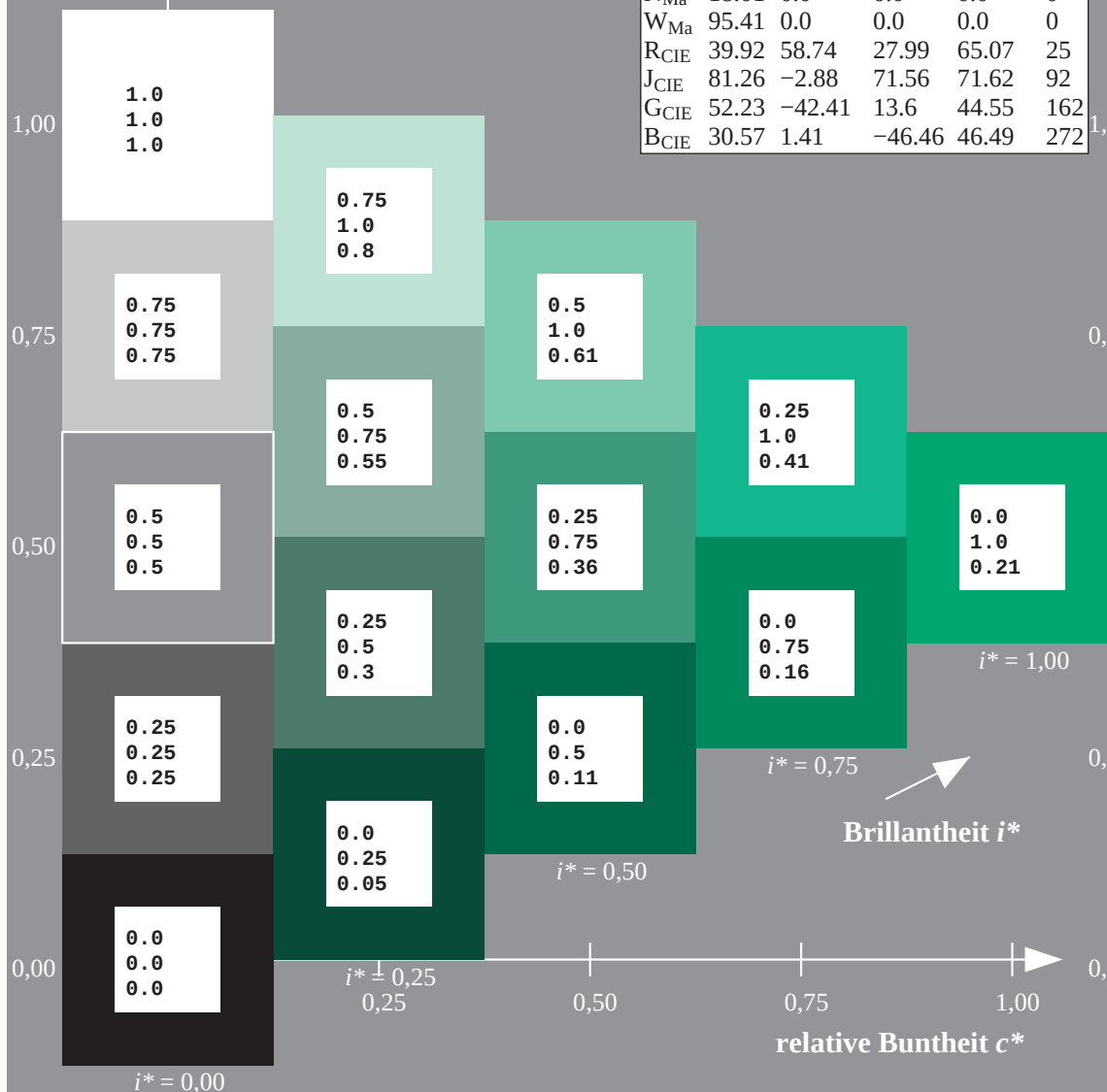
%Umfang

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

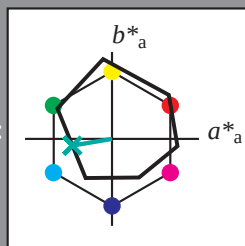
%Regularität

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

	$L^* = \bar{L}_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	α^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 0.0 1.0 0.53

Dreiecks-Helligkeit t^*

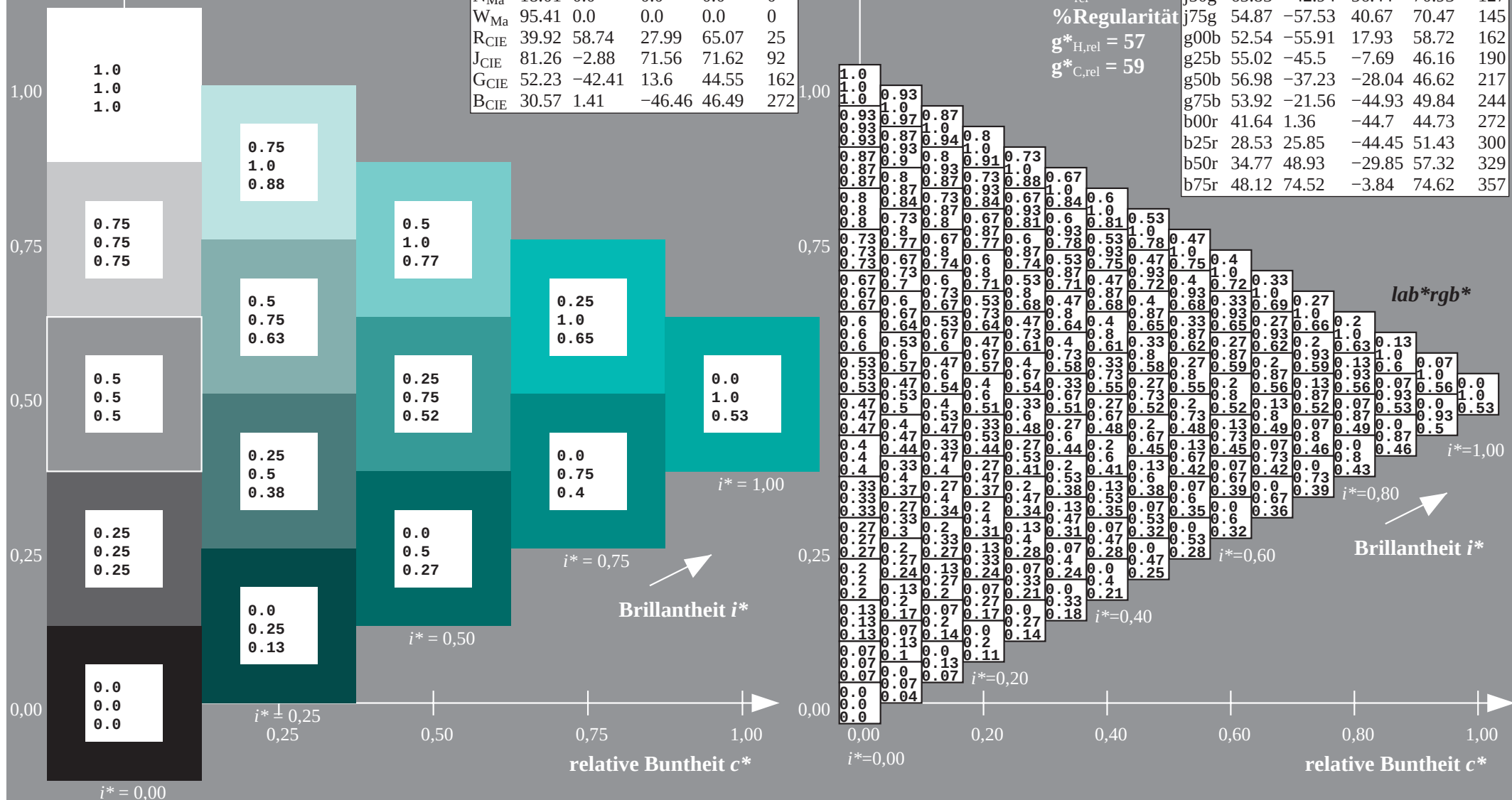
%Umfang

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

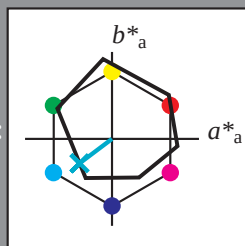
%Regularität

$$g^*_{H_{rel}} = 57$$
$$g^*_{C_{rel}} = 59$$

	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 0.0 1.0 0.79

Dreiecks-Helligkeit t^*

Dreiecks-Helligkeit t^*

%Umfang

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

%Regularität

$$g^*_{H_{rel}} = 57$$
$$g^*_{C_{rel}} = 59$$

00 1.0 1.0 0.93

	$L^* = \bar{L}^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357

*lab*rqb**

Brillantheit i^*

 $i^* = 1.00$ $i^* = 0,80$ $i^* = 0.60$

```
i*=0 40
```

```

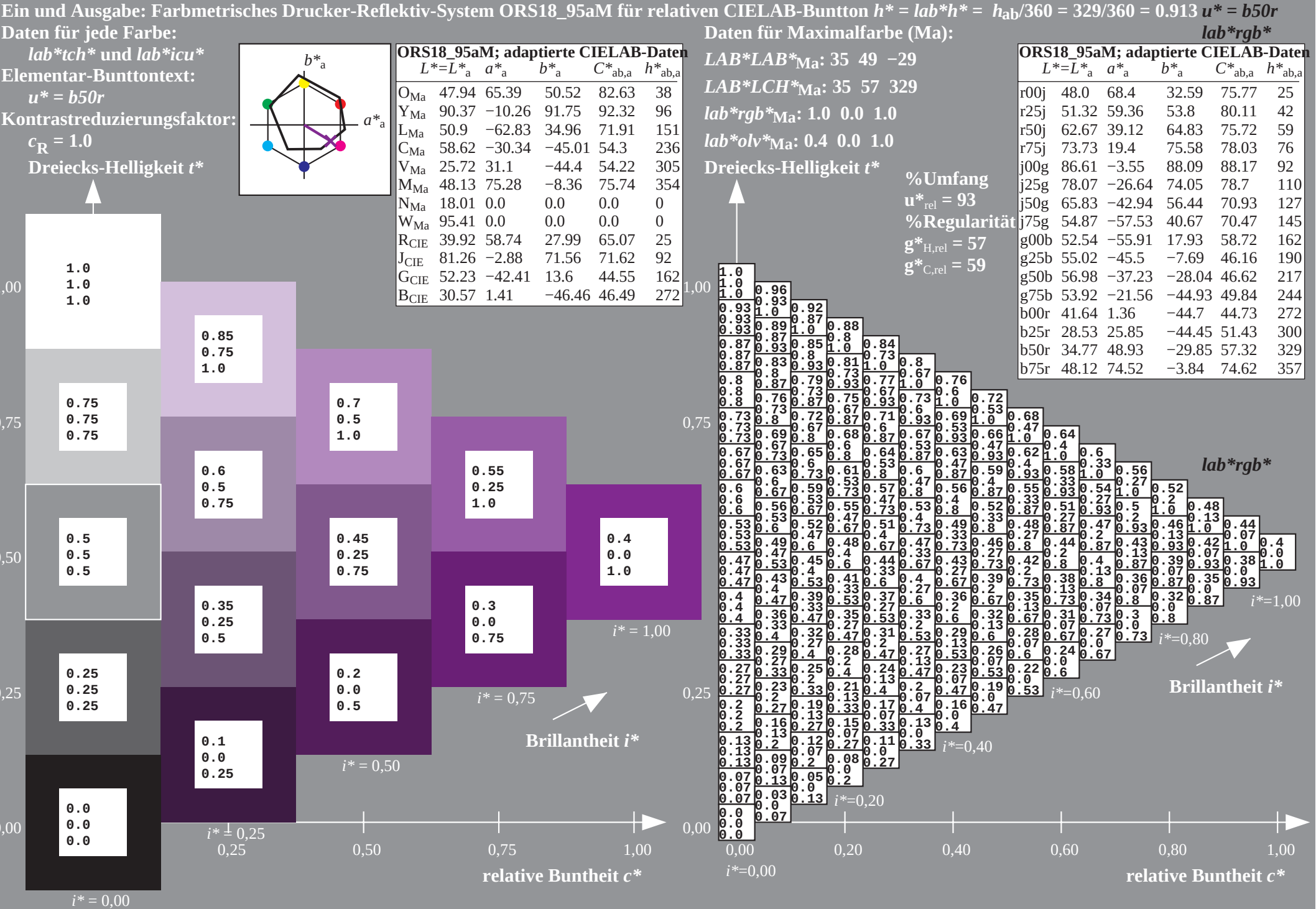
5 |
1 | i*=0 20

```

0.0	0.0
0.0	0.0

relative Buntheit c^*

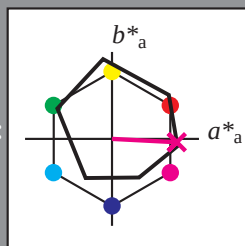
Eg940-7A, Seite 50/180



relative Buntheit c^*

relative Buntheit c^*

Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 1.0 0.0 0.92

Dreiecks-Helligkeit t^*

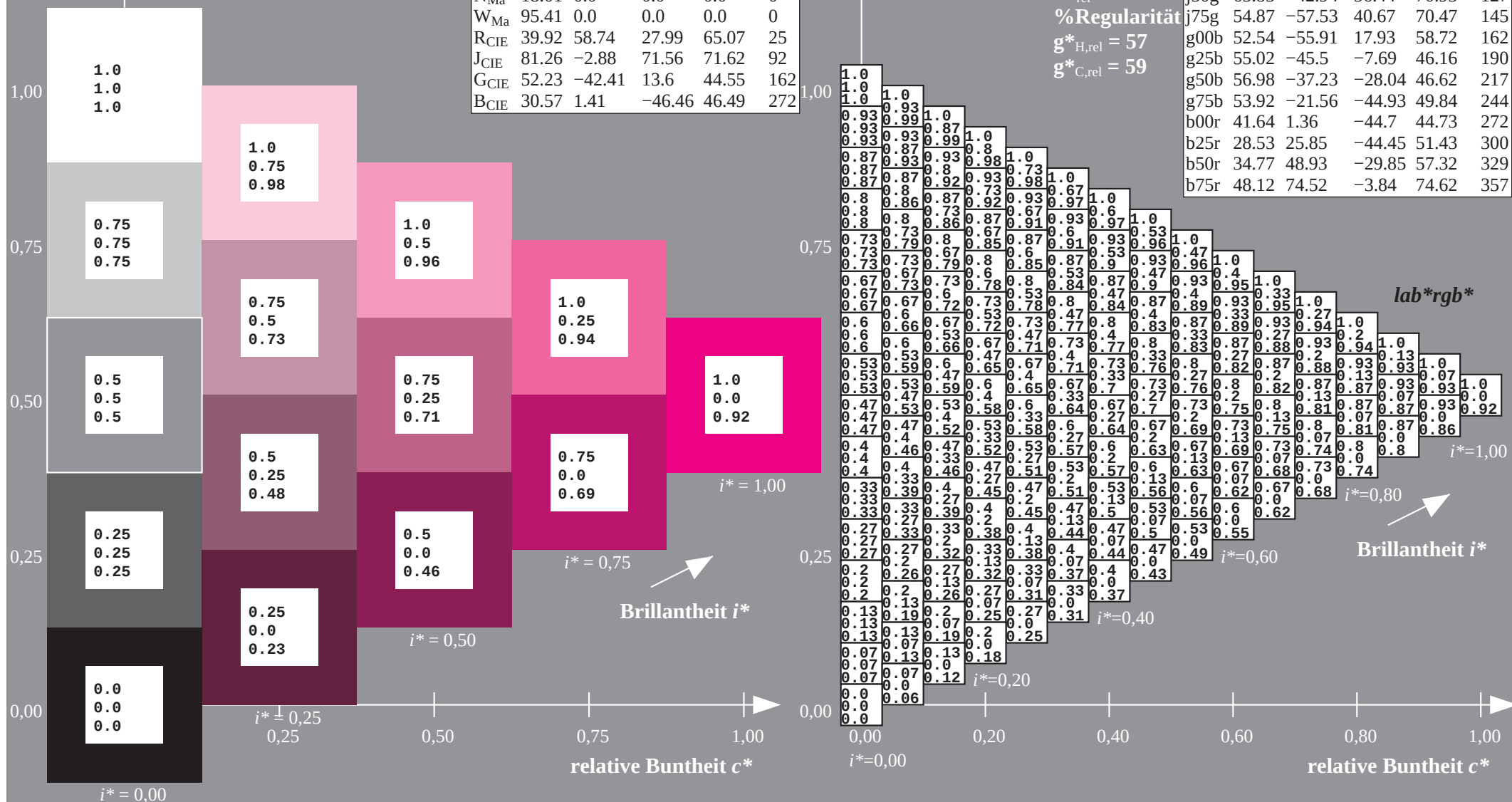
%Umfang

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

%Regularität

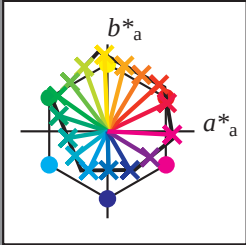
$$g^*_{H,rel} = 57$$
$$g^*_{C,rel} = 59$$

	$L^* = \bar{L}^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



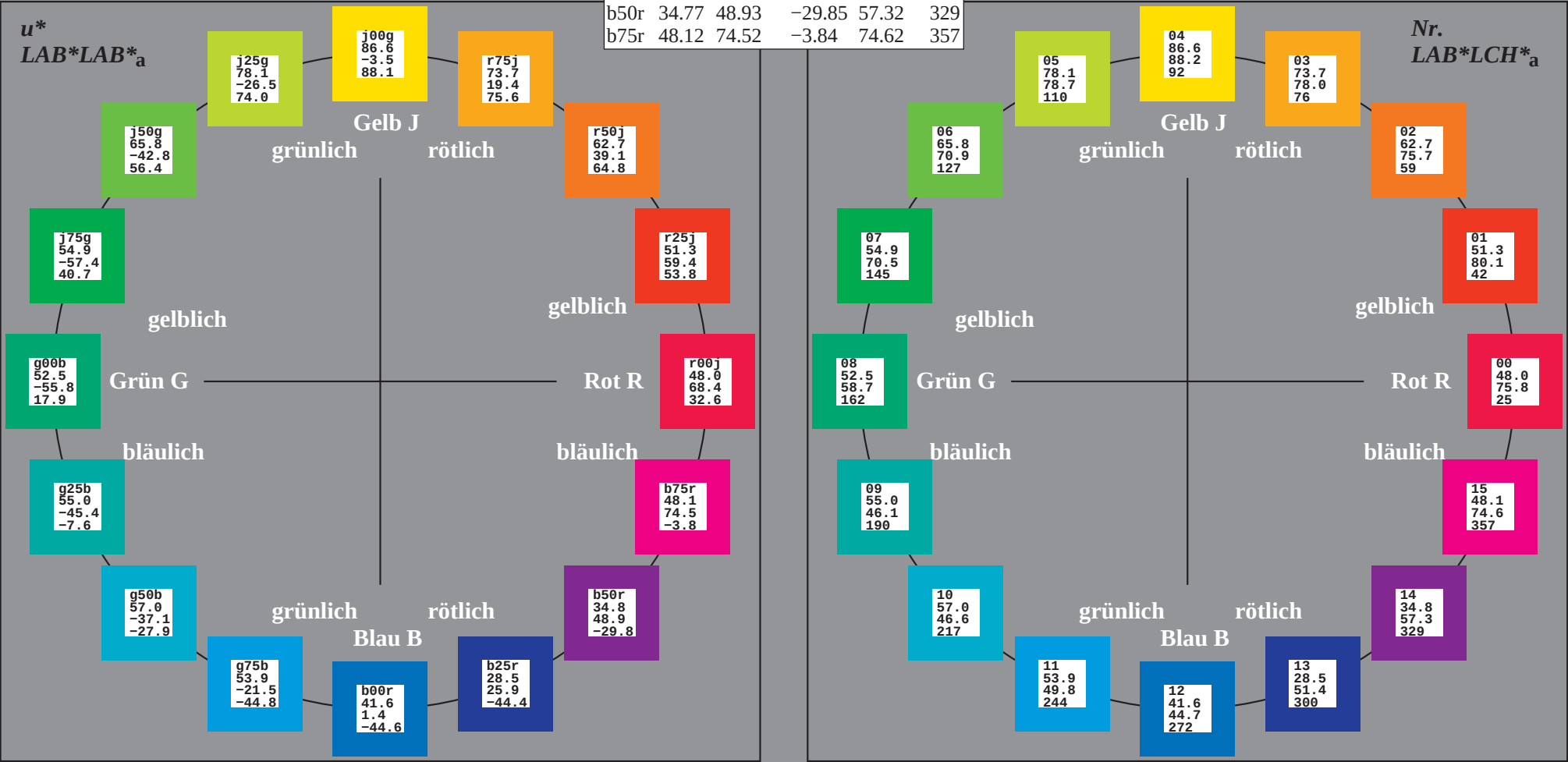
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS18_95aM
Daten für jede Farbe:
*lab*tch* und lab*icu**
Elementar-Bunttontext:
u = 16 Buntttöne r00j, r25j, ..., b75r*
Kontrastreduzierungsfaktor:
c_R = 1.0

ORS18_95aM; adaptierte CIELAB-Daten					
	<i>L* = L*_a</i>	<i>a*_a</i>	<i>b*_a</i>	<i>C*_{ab,a}</i>	<i>h*_{ab,a}</i>
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357

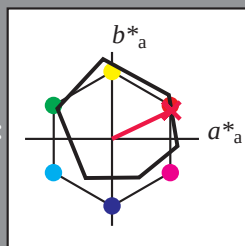


%Umfang
*u*_{rel} = 93*
%Regularität
*g*_{H,rel} = 57*
*g*_{C,rel} = 59*

ORS18_95aM; adaptierte CIELAB-Daten					
	<i>L* = L*_a</i>	<i>a*_a</i>	<i>b*_a</i>	<i>C*_{ab,a}</i>	<i>h*_{ab,a}</i>
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	α^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*Ma: 1.0 0.0 0.3

Dreiecks-Helligkeit t^*

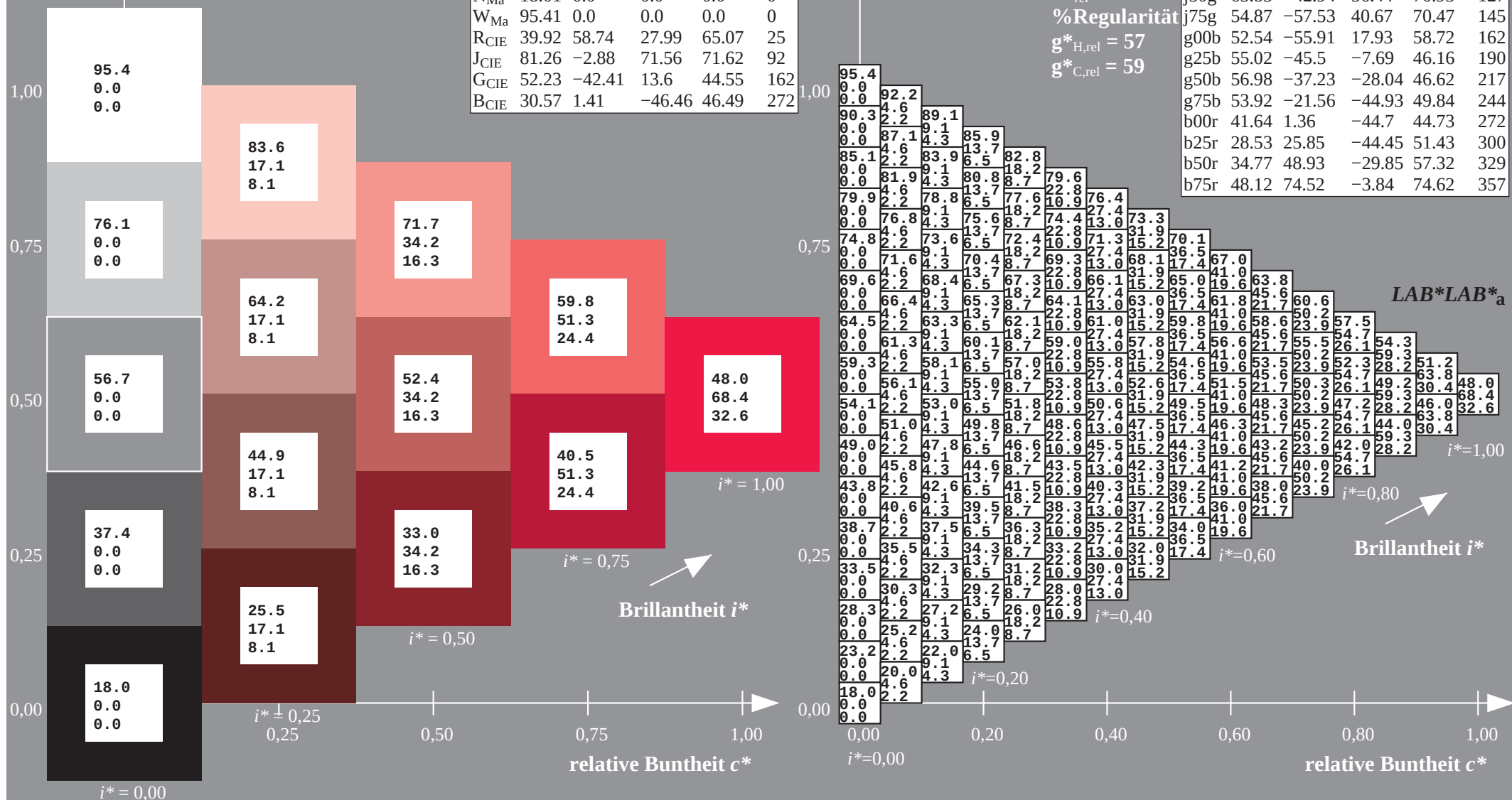
%Umfang

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

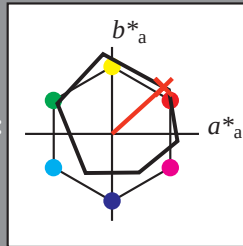
%Regularität

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

	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Dreiecks-Helligkeit t^*



	$L^*=L^*_{\rm a}$	$a^*_{\rm a}$	$b^*_{\rm a}$	$C^*_{\rm ab,a}$	$h^*_{\rm ab,a}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 1.0 0.08 0.0

Dreiecks-Helligkeit t^*

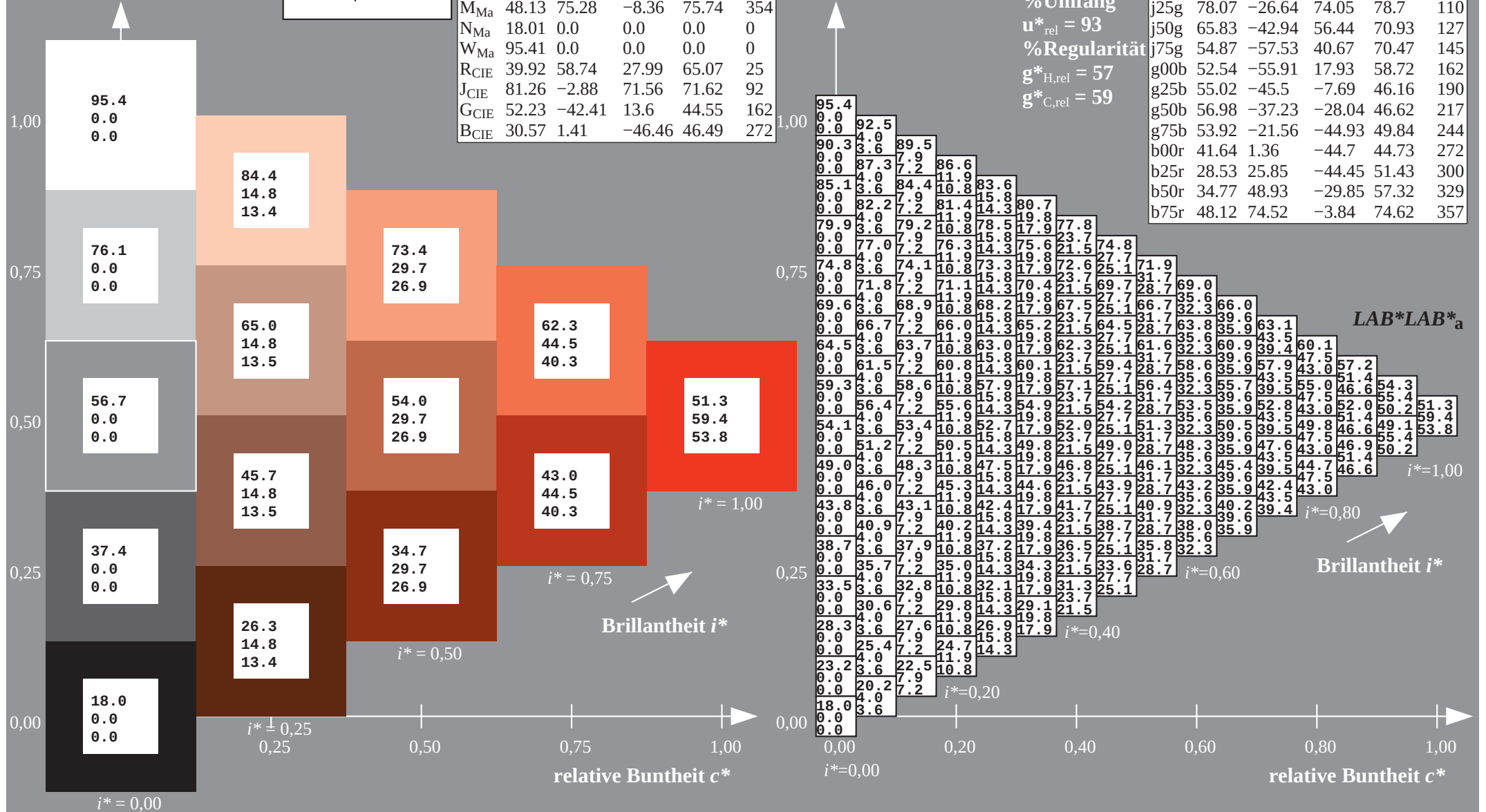
%Umfang

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

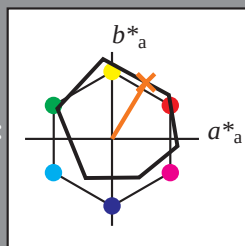
%Regularität

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

	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 1.0 0.35 0.0

Dreiecks-Helligkeit t^*

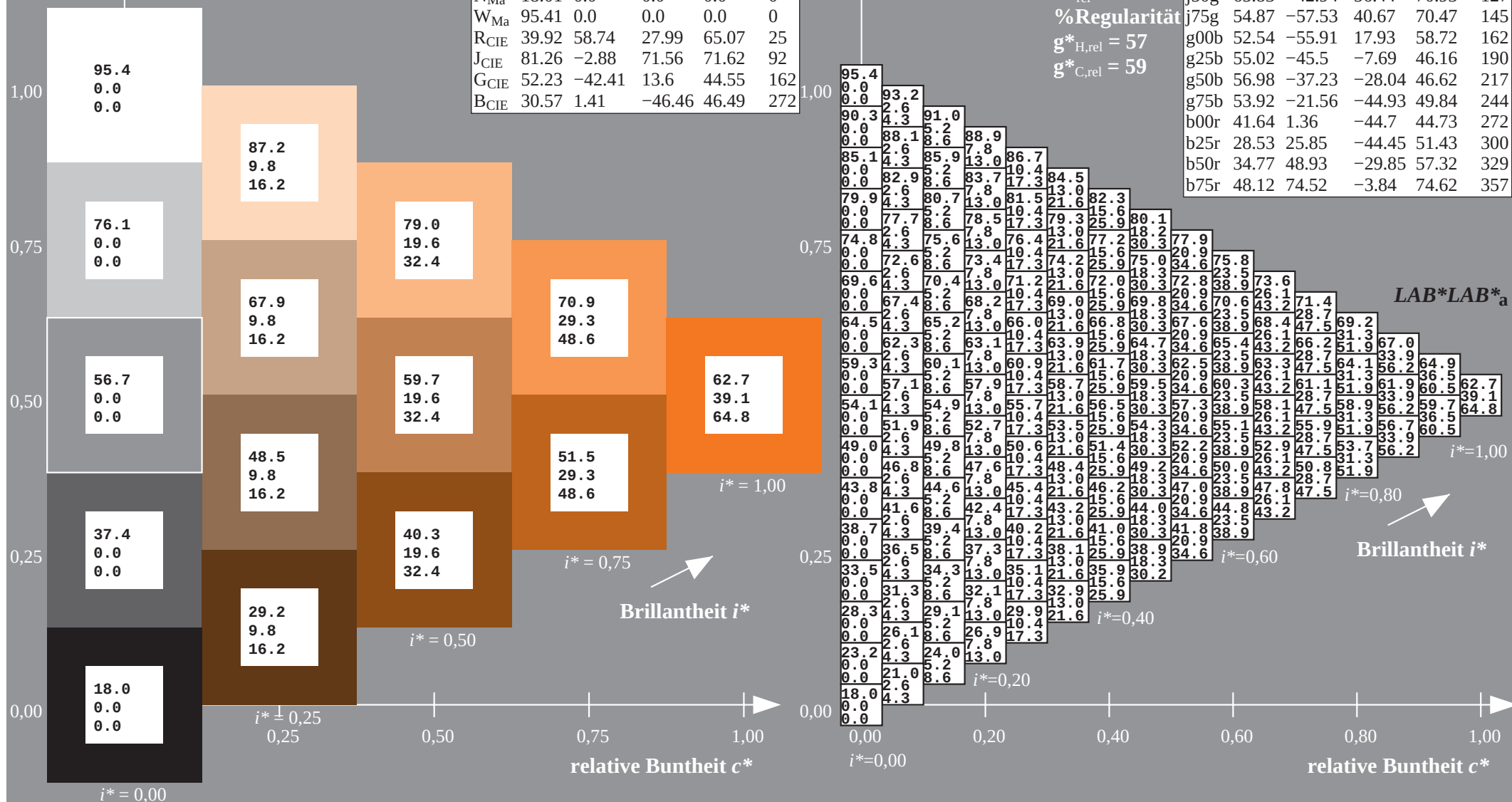
%Umfang

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

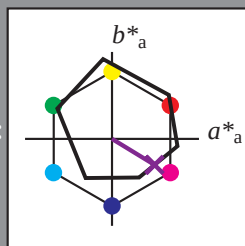
%Regularität

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

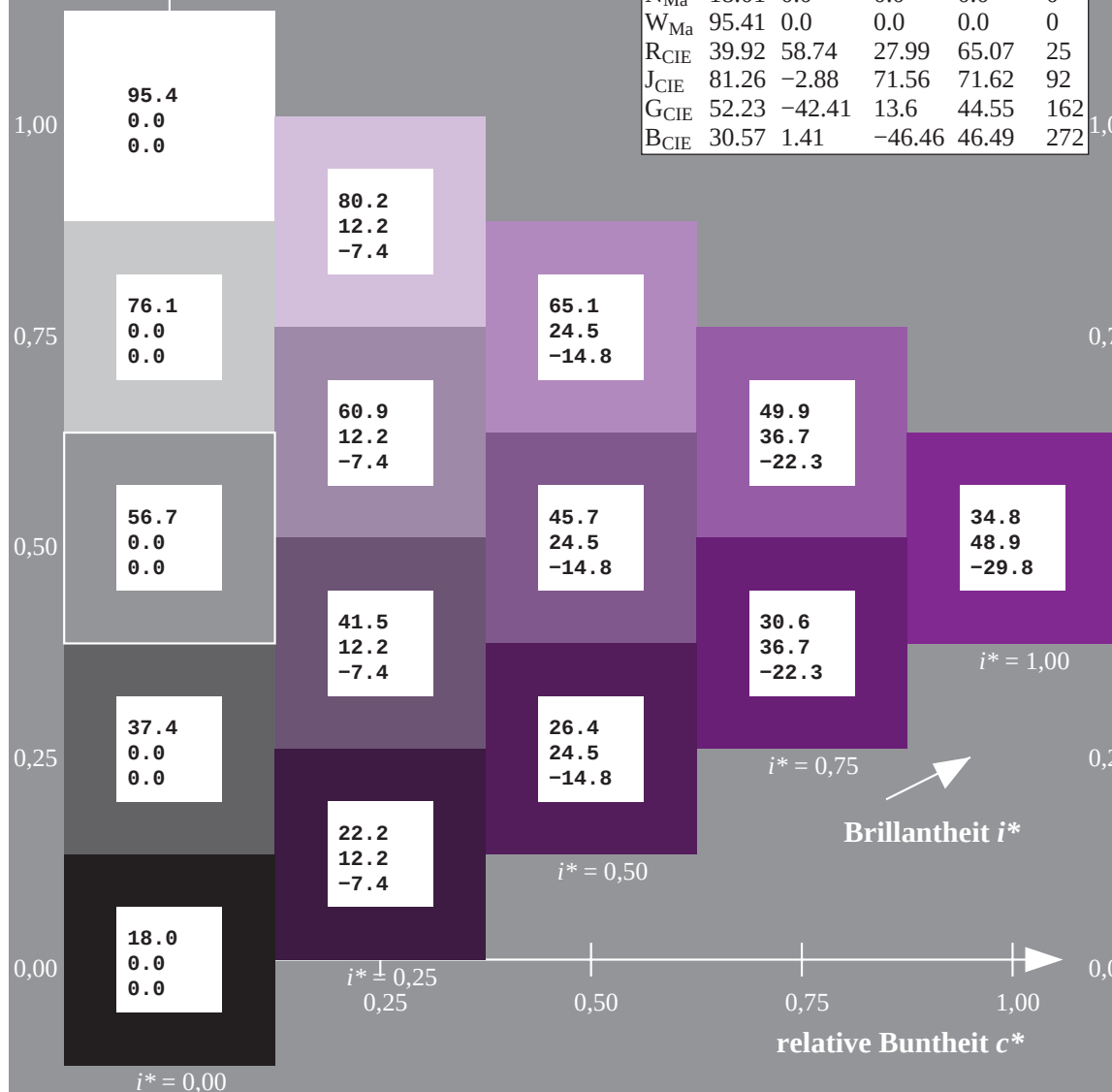
	$L^* = \bar{L}^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	α^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



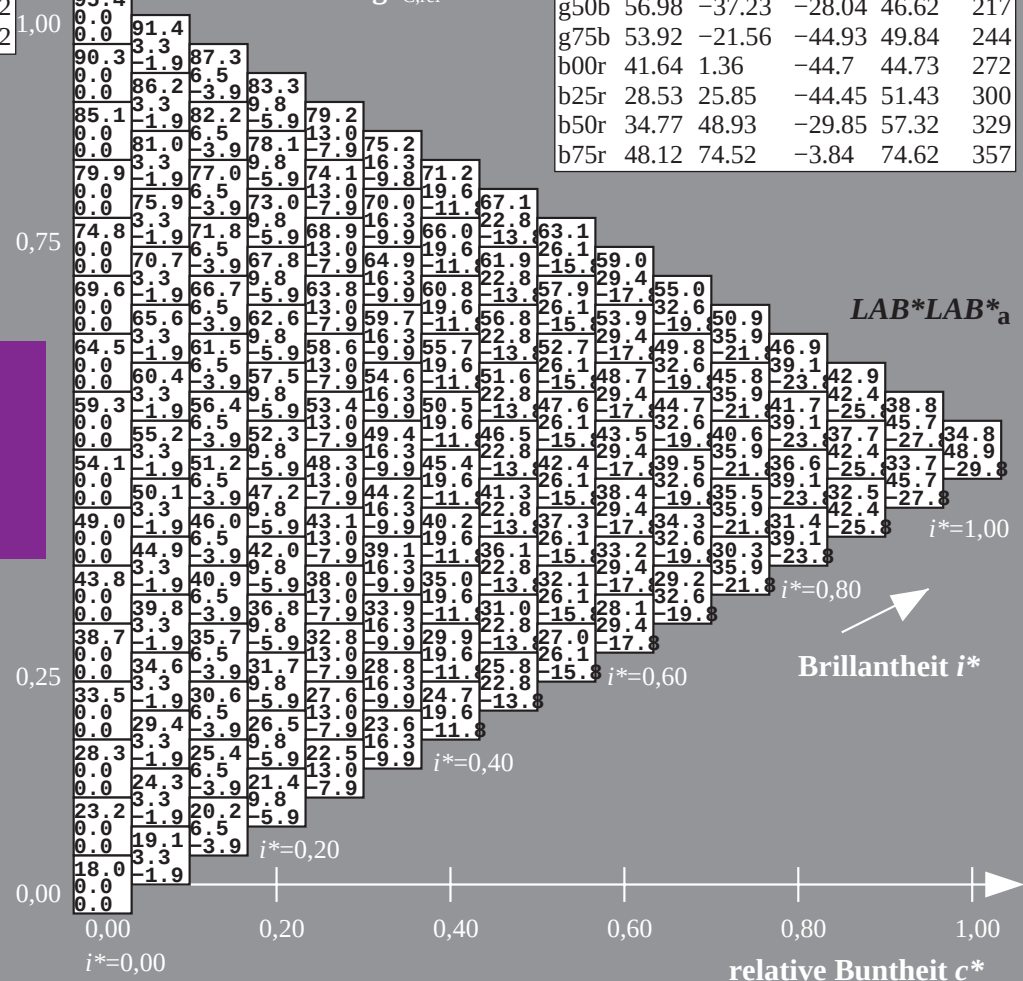
lab*olv*Ma: 0.4 0.0 1.0

Dreiecks-Helligkeit t^*

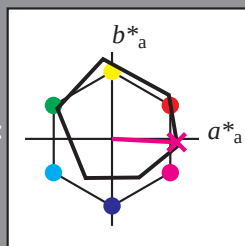
%Umfang

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

%Regularität

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


Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*Ma: 1.0 0.0 0.92

Dreiecks-Helligkeit t^*

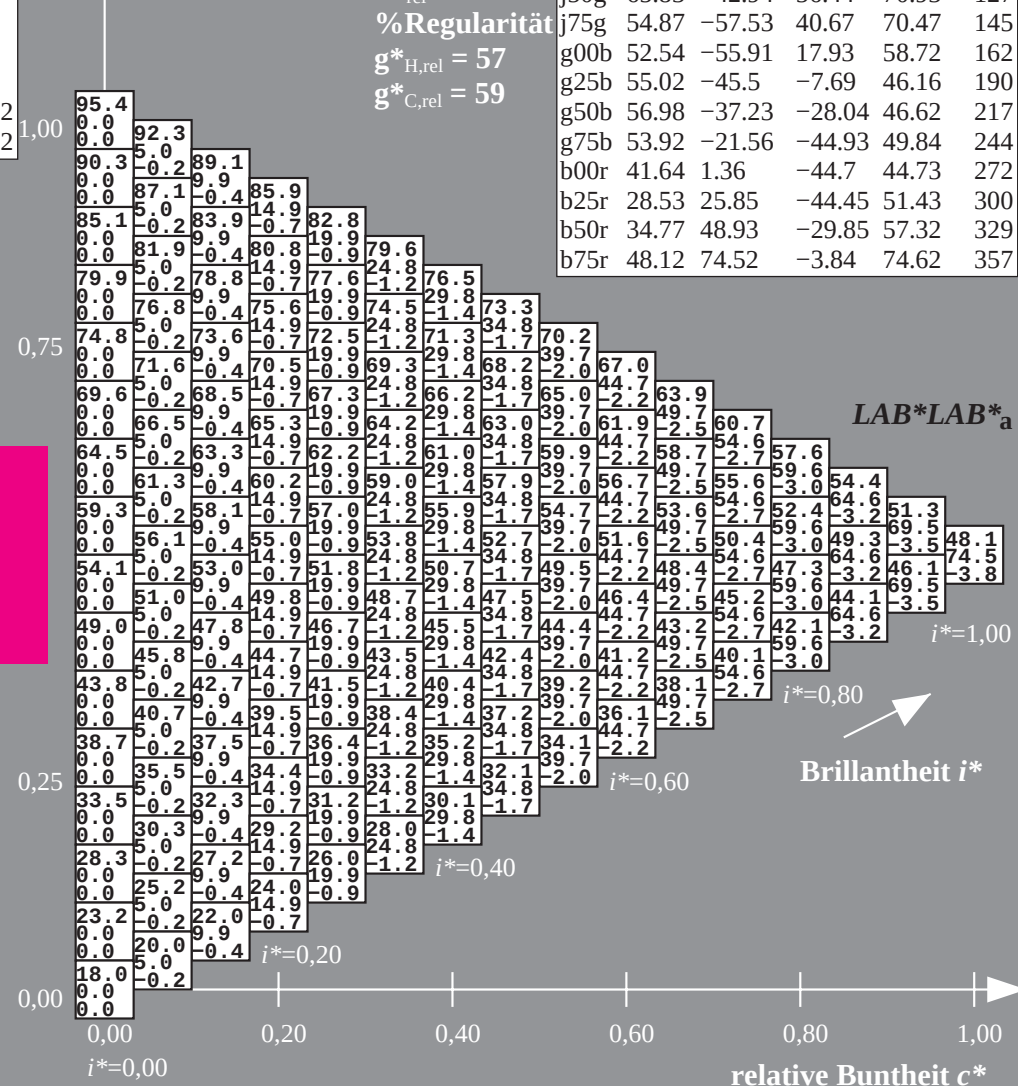
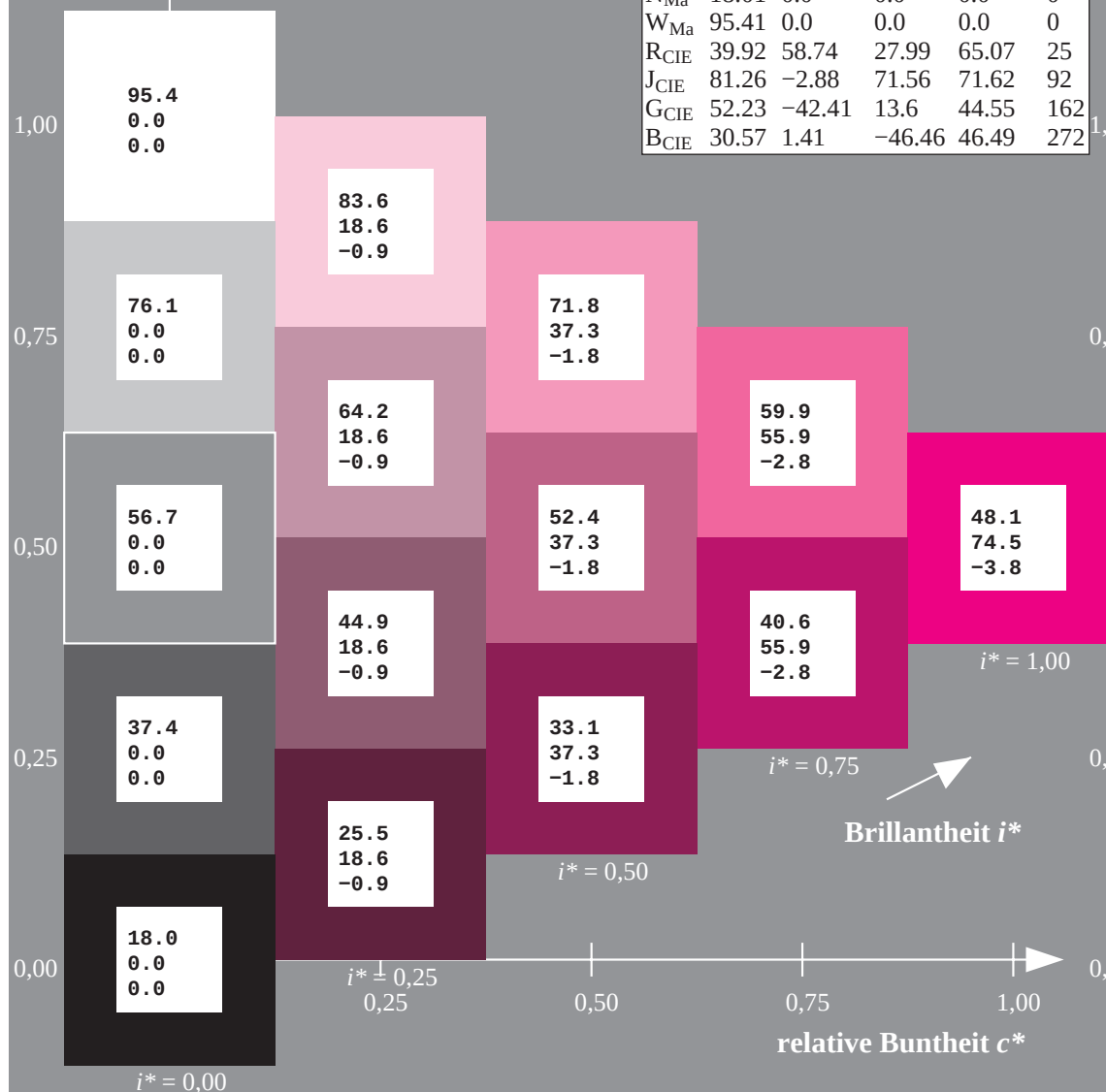
%Umfang

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

%Regularität

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

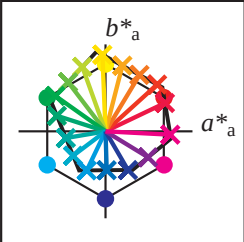
	$L^* = \bar{L}^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*LAB*a										
01	18.0	22.1	26.2	30.3	34.5	38.6	42.7	46.8	50.9	21.8	27.1	31.2	35.3	39.4	43.5	47.6	51.7	55.8	25.5	30.8	36.1	40.2	44.3	48.4	52.5	56.6	60.8	65.4	69.5	83.5	77.6	71.7	65.7	59.8	53.9	47.9	18.0	18.0	18.0									
	0.0	-7.7	-15.6	-23.5	-31.3	-39.2	-47.0	-54.9	-62.7	8.2	-1.2	-9.0	-16.9	-24.7	-32.6	-40.5	-48.3	-56.2	16.3	6.9	-2.5	-10.3	-18.2	-26.0	-33.9	-41.7	-49.6	0.0	8.2	16.3	24.5	32.7	40.9	49.0	57.2	65.4	0.0	0.0	0.0									
	0.0	4.4	8.7	13.1	17.5	21.8	26.2	30.6	35.0	6.3	11.5	15.8	20.2	24.6	28.9	33.3	37.7	42.0	12.6	17.8	22.9	27.3	31.7	36.0	40.4	44.8	49.1	0.0	6.3	12.6	18.9	25.3	31.6	37.9	44.2	50.5	56.8	63.1	69.4	75.7	82.0	88.3	94.6	100.9				
02	19.0	23.1	27.2	31.3	35.4	39.5	43.6	47.8	51.9	21.8	27.7	31.8	35.9	40.0	44.1	48.2	52.4	56.5	25.5	31.4	36.7	40.8	45.0	49.1	53.2	57.3	61.4	65.8	69.7	79.8	73.9	67.9	62.0	56.1	50.1	44.2	27.7	27.7	27.7	27.7								
	3.9	-3.7	-11.5	-19.4	-27.3	-35.1	-43.0	-50.8	-58.7	9.4	0.0	-7.8	-15.6	-23.5	-31.3	-39.2	-47.0	-54.9	16.3	8.2	-1.2	-9.0	-16.9	-24.7	-32.6	-40.5	-48.3	-3.7	0.0	8.2	16.3	24.5	32.7	40.9	49.0	57.2	65.4	0.0	0.0	0.0	0.0							
	-5.4	-5.5	-1.2	3.1	7.5	11.9	16.2	20.6	25.0	-0.9	0.0	4.4	8.7	13.1	17.5	21.8	26.2	30.6	5.3	6.3	11.5	15.8	20.2	24.6	28.9	33.3	37.7	-5.5	0.0	6.3	12.6	18.9	25.3	31.6	37.9	44.2	50.5	56.8	63.1	69.4	75.7	82.0	88.3	94.6	100.9			
03	19.9	24.1	28.2	32.3	36.4	40.5	44.6	48.7	52.8	22.7	28.6	32.8	36.9	41.0	45.1	49.2	53.3	57.4	25.5	31.5	37.4	41.5	45.6	49.7	53.8	57.9	62.0	66.2	70.1	76.1	70.1	64.2	58.3	52.3	46.4	40.5	37.4	37.4	37.4	37.4								
	7.8	0.1	-7.5	-15.3	-23.2	-31.0	-38.9	-46.8	-54.6	13.3	3.9	-3.7	-11.5	-19.4	-27.3	-35.1	-43.0	-50.8	18.8	9.4	0.0	-7.8	-15.6	-23.5	-31.3	-39.2	-47.0	-7.5	-3.7	0.0	8.2	16.3	24.5	32.7	40.9	49.0	57.2	65.4	0.0	0.0	0.0	0.0						
	-11.0	-11.1	-11.2	-6.8	-2.4	1.9	6.2	10.6	15.0	-6.5	-5.5	-5.5	-1.2	3.1	7.5	11.9	16.2	20.6	-2.0	-0.9	0.0	4.4	8.7	13.1	17.5	21.8	26.2	-11.2	-5.5	0.0	6.3	12.6	18.9	25.3	31.6	37.9	44.2	50.5	56.8	63.1	69.4	75.7	82.0	88.3	94.6	100.9		
04	20.9	25.0	29.1	33.2	37.4	41.5	45.6	49.7	53.8	23.7	29.6	33.7	37.8	41.9	46.0	50.1	54.2	58.3	26.5	32.4	38.3	42.4	46.5	50.6	54.7	58.8	62.9	67.0	71.1	77.1	71.1	65.2	59.3	53.4	47.5	41.6	37.5	37.5	37.5	37.5								
	11.7	4.0	-3.6	-11.3	-19.1	-27.0	-34.8	-42.7	-50.5	17.2	7.8	0.1	-7.5	-15.3	-23.2	-31.1	-38.9	-46.8	22.7	13.3	3.9	-3.7	-11.5	-19.4	-27.3	-35.1	-43.0	-11.3	-7.5	-3.7	0.0	8.2	16.3	24.5	32.7	40.9	49.0	57.2	65.4	0.0	0.0	0.0	0.0					
	-16.5	-16.6	-16.7	-16.8	-12.4	-8.0	-3.7	0.6	5.0	-12.0	-11.0	-11.1	-11.2	-6.8	-2.4	1.9	6.2	10.6	-7.5	-6.5	-5.5	-5.5	-1.2	3.1	7.5	11.9	16.2	-16.8	-11.2	-5.5	0.0	6.3	12.6	18.9	25.3	31.6	37.9	44.2	50.5	56.8	63.1	69.4	75.7	82.0	88.3	94.6	100.9	
05	21.9	26.0	30.1	34.2	38.3	42.4	46.5	50.6	54.7	24.7	30.6	34.7	38.8	42.9	47.0	51.1	55.2	59.3	27.5	33.4	39.3	43.4	47.5	51.6	55.7	59.8	64.0	68.0	72.0	78.0	72.0	66.1	60.2	54.3	48.4	42.5	38.4	38.4	38.4	38.4								
	15.5	7.9	0.2	-7.4	-15.1	-22.9	-30.8	-38.6	-46.5	21.1	11.7	4.0	-3.6	-11.3	-19.1	-27.0	-34.8	-42.7	26.6	17.2	7.8	0.1	-7.5	-15.3	-23.2	-31.1	-38.9	-15.1	-11.3	-7.5	-3.7	0.0	8.2	16.3	24.5	32.7	40.9	49.0	57.2	65.4	0.0	0.0	0.0	0.0				
	-22.1	-22.2	-22.3	-22.3	-18.0	-13.7	-9.3	-4.9	-17.6	-16.6	-16.7	-16.8	-12.4	-8.0	-3.7	0.6	5.0	9.4	-13.1	-12.0	-11.0	-11.1	-11.2	-6.8	-2.4	1.9	6.2	-22.4	-16.8	-11.2	-5.5	0.0	6.3	12.6	18.9	25.3	31.6	37.9	44.2	50.5	56.8	63.1	69.4	75.7	82.0	88.3	94.6	100.9
06	22.8	26.9	31.1	35.2	39.3	43.4	47.5	51.6	55.7	25.6	31.5	35.7	39.8	43.9	48.0	52.1	56.2	60.3	28.4	34.3	40.2	44.3	48.4	52.5	56.6	60.7	64.8	68.9	72.9	78.9	72.9	67.0	61.1	55.2	49.3	43.4	39.3	39.3	39.3	39.3								
	19.4	11.8	4.1	-3.5	-11.2	-18.9	-26.7	-34.6	-42.4	25.5	15.7	9.0	0.2	-7.4	-15.1	-22.9	-30.8	-38.6	30.5	21.1	11.7	4.0	-3.6	-11.3	-19.1	-27.0	-34.8	-18.9	-15.1	-11.3	-7.5	-3.7	0.0	8.2	16.3	24.5	32.7	40.9	49.0	57.2	65.4	0.0	0.0	0.0	0.0			
	-27.7	-27.7	-27.8	-27.9	-28.0	-28.0	-23.7	-19.3	-14.9	-23.2	-22.2	-22.2	-22.3	-22.4	-18.0	-13.7	-9.3	-4.9	-18.6	-17.6	-16.6	-16.7	-16.8	-12.4	-8.0	-3.7	-28.0	-22.4	-16.8	-11.2	-5.5	0.0	6.3	12.6	18.9	25.3	31.6	37.9	44.2	50.5	56.8	63.1	69.4	75.7	82.0	88.3	94.6	100.9
07	23.8	27.9	32.0	36.1	40.2	44.3	48.4	52.5	56.6	26.6	32.5	36.6	40.7	44.8	48.9	53.0	57.1	61.2	29.4	35.3	41.2	45.3	49.4	53.5	57.6	61.7	65.8	69.9	73.9	79.9	73.9	68.0	62.1	56.2	50.3	44.4	38.5	34.4	34.4	34.4	34.4							
	23.3	15.6	8.0	0.3	-7.3	-15.0	-22.7	-30.5	-38.4	28.8	19.4	11.8	4.1	-3.5	-11.2	-18.9	-26.7	-34.6	34.4	25.0	15.5	7.9	0.2	-7.4	-15.1	-22.9	-30.8	-22.7	-18.9	-15.1	-11.3	-7.5	-3.7	0.0	8.2	16.3	24.5	32.7	40.9	49.0	57.2	65.4	0.0	0.0	0.0	0.0		
	-33.2	-33.3	-33.4	-33.4	-33.5	-33.6	-33.7	-29.3	-24.9	-28.7	-27.7	-27.7	-27.8	-27.9	-28.0	-28.0	-23.7	-19.3	-24.2	-23.2	-22.2	-22.2	-22.3	-22.4	-18.0	-13.7	-33.7	-28.0	-22.4	-16.8	-11.2	-5.5	0.0	6.3	12.6	18.9	25.3	31.6	37.9	44.2	50.5	56.8	63.1	69.4	75.7	82.0	88.3	94.6
08	24.8	28.9	33.0	37.1	41.2	45.3	49.4	53.5	57.6	27.6	33.5	37.6	41.7	45.8	49.9	54.0	58.1	62.2	30.4	36.3	42.2	46.3	50.4	54.5	58.6	62.7	66.8	70.9	74.9	80.9	74.9	69.0	63.1	57.2	51.3	45.4	39.5	35.4	35.4	35.4	35.4							
	27.2	19.5	11.9	4.2	-3.4	-11.1	-18.8	-26.5	-34.3	32.7	23.3	15.6	8.0	0.3	-7.3	-15.0	-22.7	-30.5	32.8	28.8	19.4	11.8	4.1	-3.5	-11.2	-18.9	-26.7	-26.5	-22.7	-18.9	-15.1	-11.3	-7.5	-3.7	0.0	8.2	16.3	24.5	32.7	40.9	49.0	57.2	65.4	0.0	0.0	0.0	0.0	
	-38.6	-38.6	-38.9	-39.0	-39.1	-39.1	-39.2	-39.3	-34.9	-34.3	-33.2	-33.3	-33.4	-33.4	-33.5	-33.6	-33.7	-29.3	-29.7	-28.7	-27.7	-27.7	-27.8	-27.9	-28.0	-28.0	-23.7	-23.9	-23.7	-23.9	-22.4	-16.8	-11.2	-5.5	0.0	6.3	12.6	18.9	25.3	31.6	37.9	44.2	50.5	56.8				

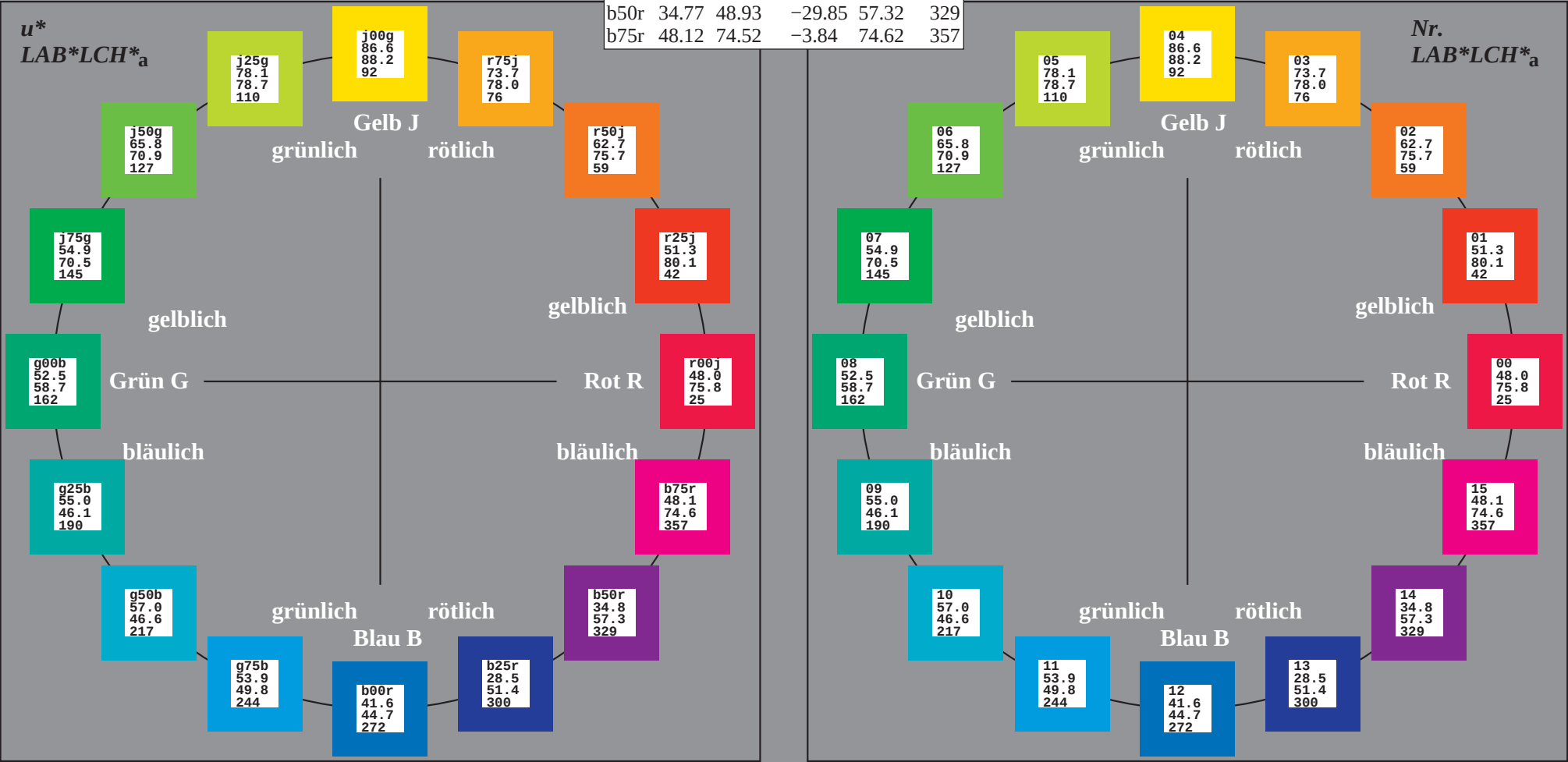
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS18_95aM
Daten für jede Farbe:
 $lab*_{tch}$ und $lab*_{icu}$
Elementar-Bunttontext:
 $u^* = 16$ Bunttöne $r00j$, $r25j$, ..., $b75r$
Kontrastreduzierungsfaktor:
 $c_R = 1.0$

ORS18_95aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



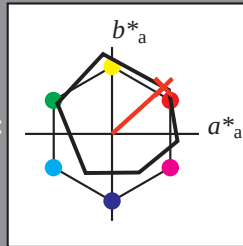
%Umfang
 $u^*_{rel} = 93$
%Regularität
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS18_95aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



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Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Dreiecks-Helligkeit t^*

Dreiecks-Helligkeit t^*

▲

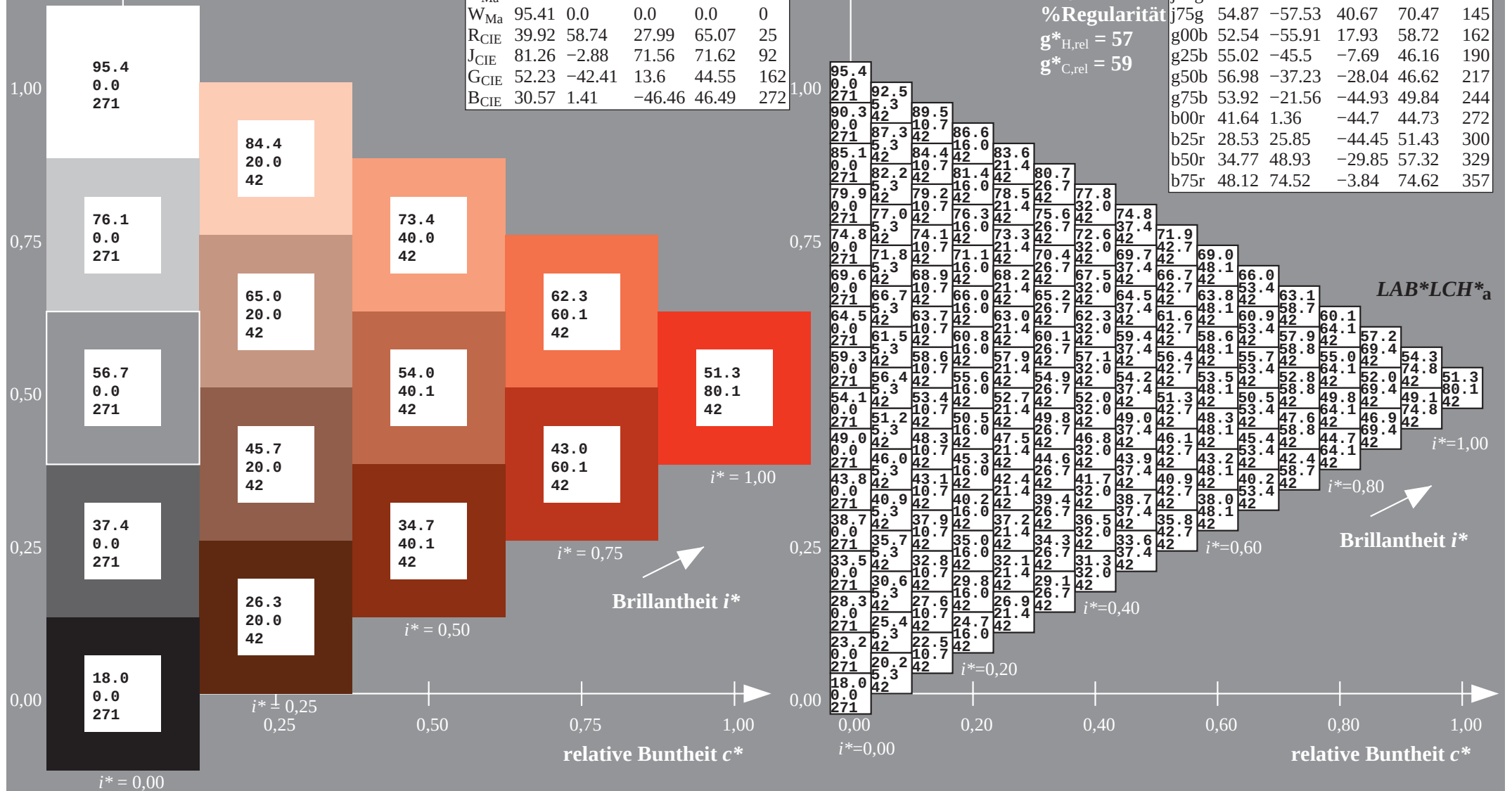
%Umfang

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

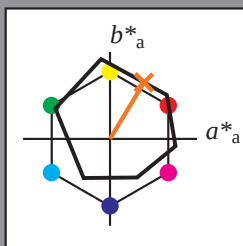
%Regularität

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

	$L^*=L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	α^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 1.0 0.35 0.0

Dreiecks-Helligkeit t^*

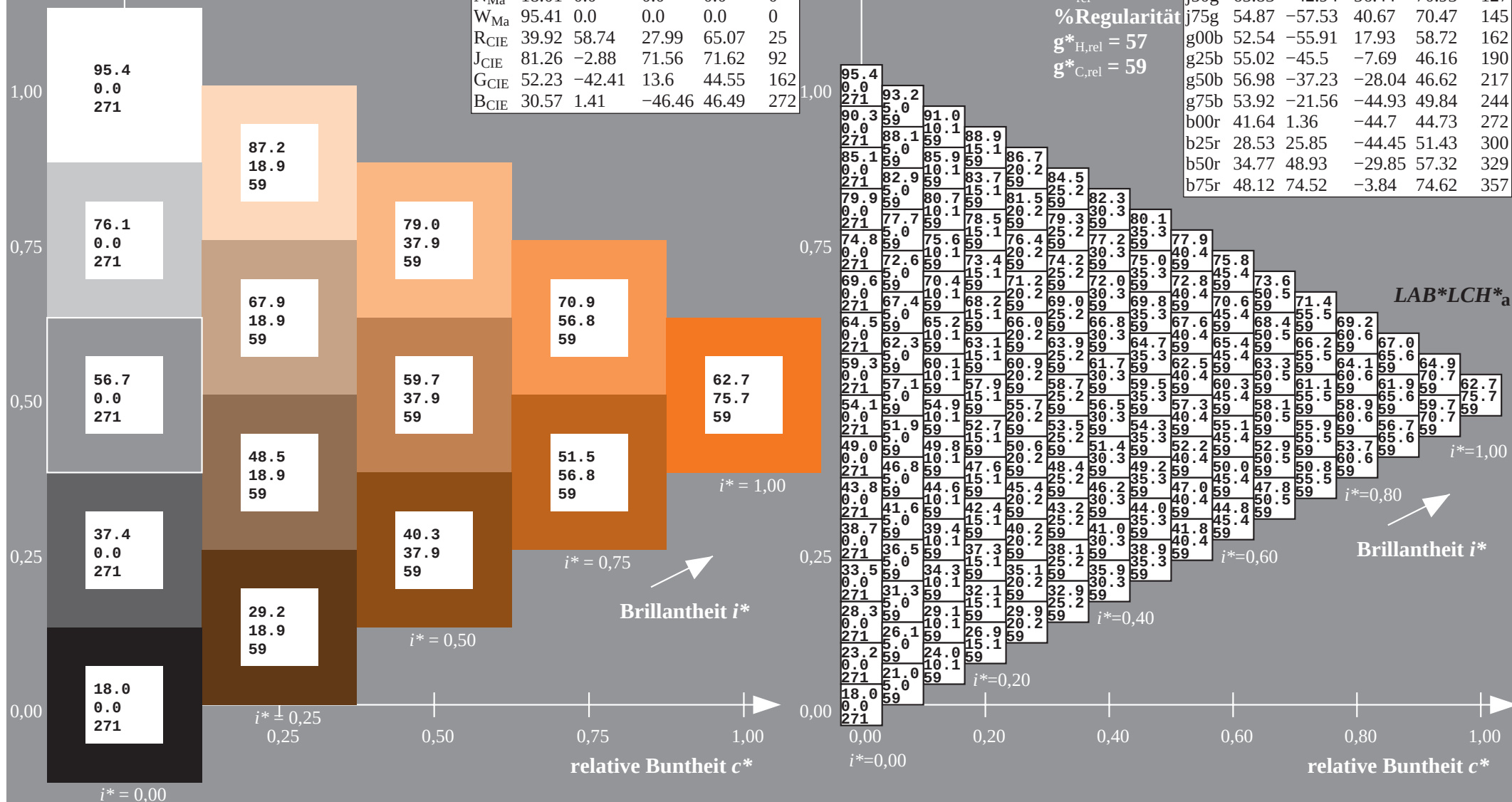
%Umfang

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

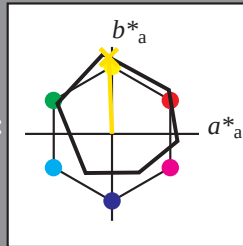
%Regularität

$$g^*_{H_{rel}} = 57$$
$$g^*_{C_{rel}} = 59$$

	$L^* = \bar{L}^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Dreiecks-Helligkeit t^*



	$L^* = \bar{L}_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

*lab*olv**_{Ma}: 1.0 0.91 0.0

Dreiecks-Helligkeit t^*

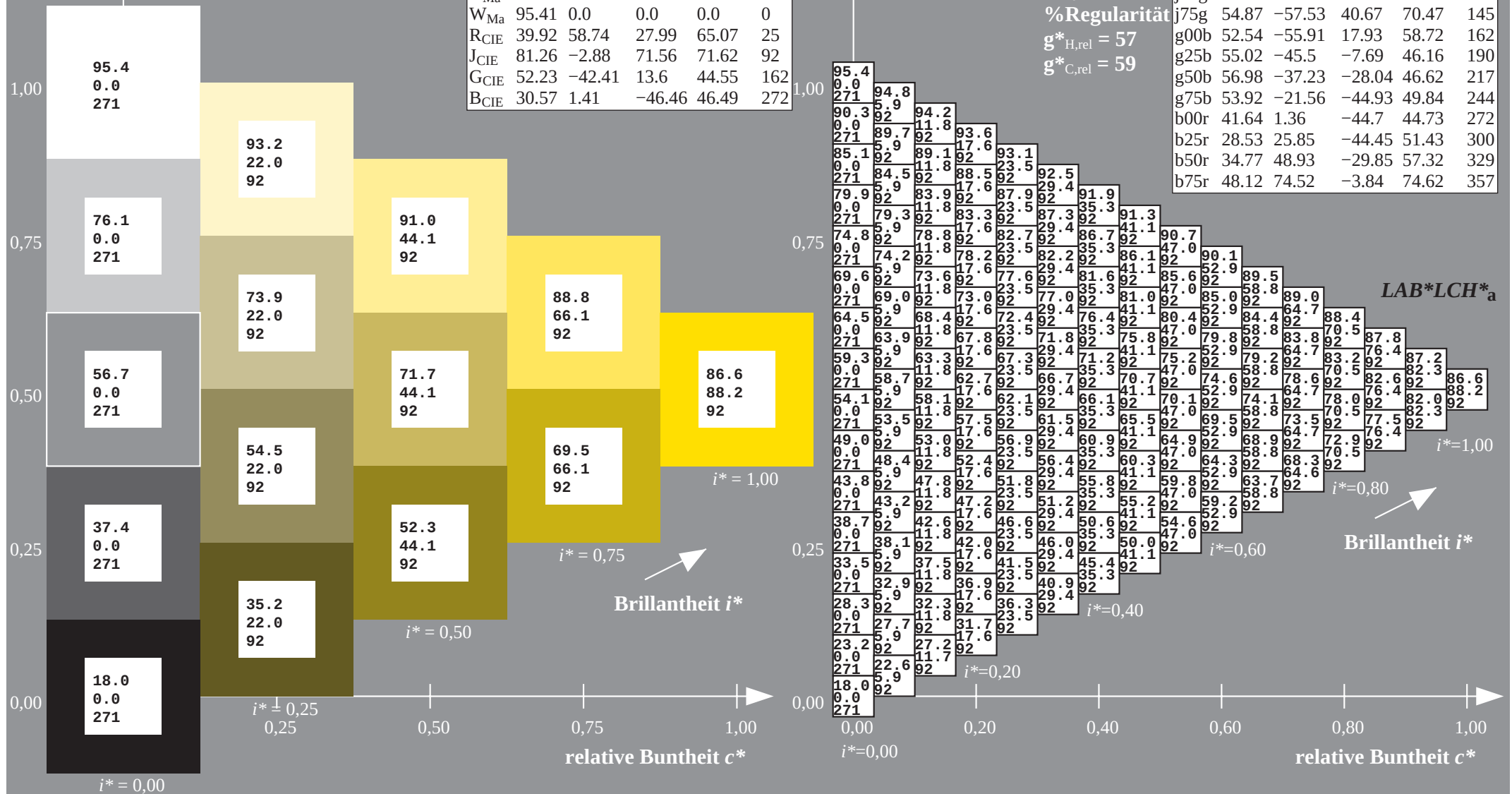
%Umfang

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

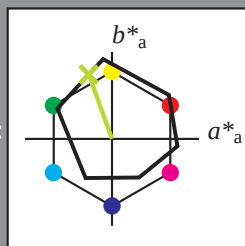
%Regularität

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

	$L^*=L^*_{\rm a}$	$a^*_{\rm a}$	$b^*_{\rm a}$	$C^*_{\rm ab,a}$	$h^*_{\rm ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 0.69 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

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

%Regularität

$$g^*_{H_{rel}} = 57$$
$$g^*_{C_{rel}} = 59$$

95.4
0.0
94.3

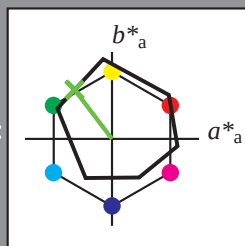
	$L^* = \bar{L}^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357

*LAB*LCH**_a

$$i^*=1,00$$

Brillantheit i*

Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 0.38 1.0 0.0

Dreiecks-Helligkeit t^*

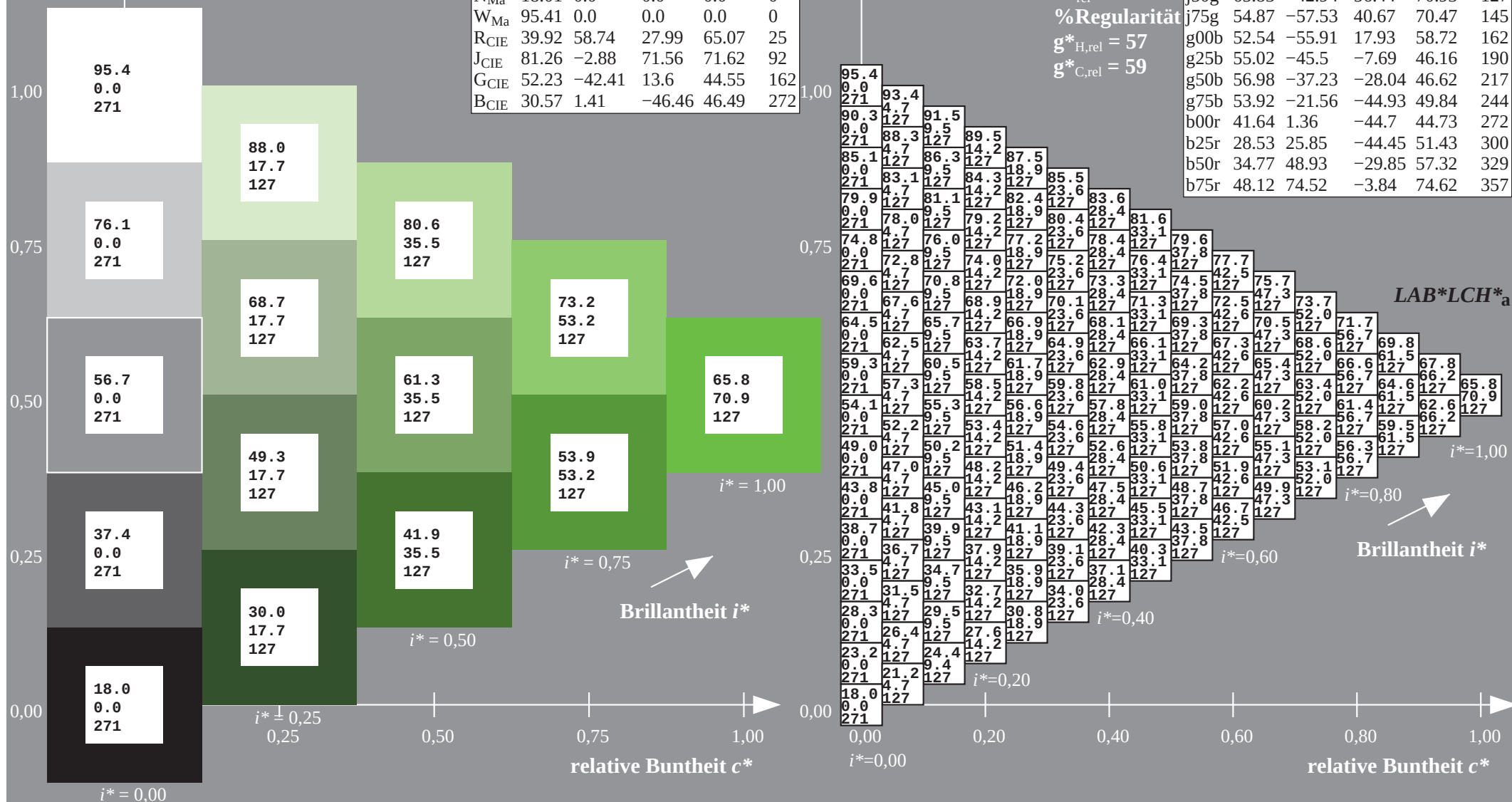
%Umfang

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

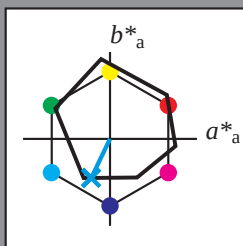
%Regularität

$$g^*_{H_{rel}} = 57$$
$$g^*_{C_{rel}} = 59$$

	$L^* = \bar{L}^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*Ma: 0.0 0.86 1.0

Dreiecks-Helligkeit t^*

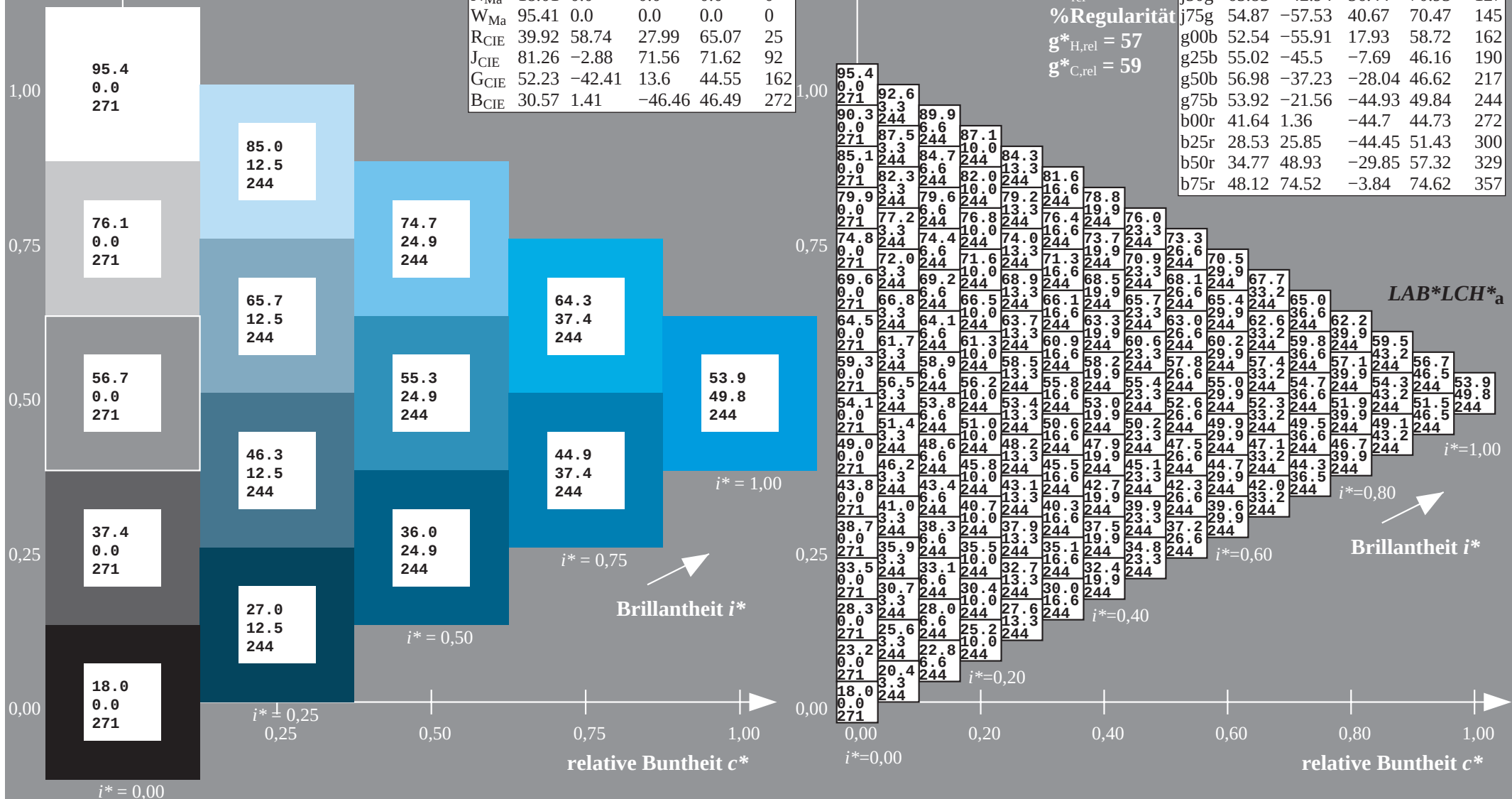
%Umfang

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

%Regularität

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

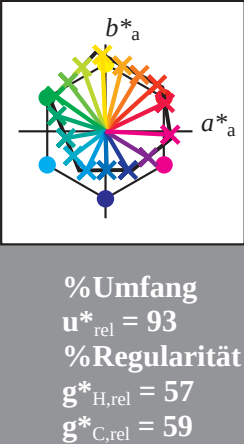
	$L^* = L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



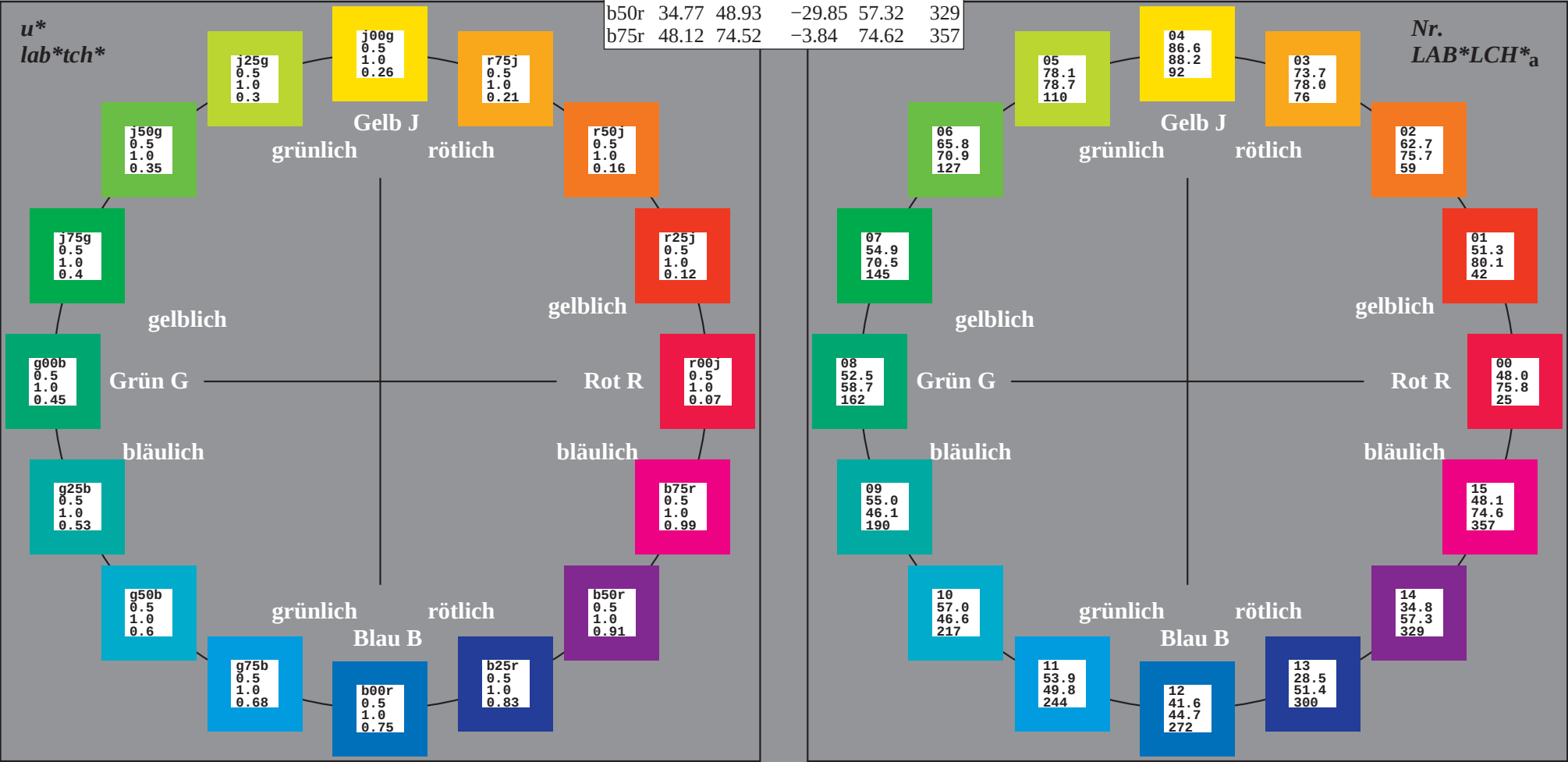
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*LCH*a		
01	18.0	22.1	26.2	30.3	34.5	38.6	42.7	46.8	50.9	21.8	27.1	31.2	35.3	39.4	43.5	47.6	51.7	55.8	25.5	30.8	36.1	40.2	44.3	48.4	52.5	56.7	60.8	65.4	69.5	73.6	77.7	81.8	85.9	89.9	93.9	97.9	18.0	18.0	18.0	18.0
02	0.0	9.0	18.0	27.0	35.9	44.9	53.9	62.9	71.9	10.3	11.5	18.3	26.4	34.9	43.7	52.5	61.3	70.2	20.6	19.1	23.1	29.2	36.6	44.5	52.8	61.3	69.9	78.8	87.8	96.8	105.8	114.8	123.8	132.8	141.8	150.8	159.8	168.8	177.8	186.8
03	19.0	23.1	27.2	31.3	35.4	39.5	43.6	47.7	51.8	21.8	27.7	31.8	35.9	40.0	44.1	48.2	52.3	56.4	25.5	31.4	36.7	40.8	45.0	49.1	53.2	57.3	61.4	65.5	69.6	73.7	77.8	81.9	86.0	90.1	94.2	98.3	102.4	106.5	110.6	
04	6.8	6.8	11.7	19.7	28.4	37.2	46.0	54.8	63.6	9.5	0.0	9.0	18.0	27.0	36.0	44.9	53.9	62.9	18.3	10.3	11.5	18.3	26.4	34.9	43.7	52.5	61.3	70.2	79.1	88.0	96.9	105.8	114.8	123.8	132.8	141.8	150.8	159.8	168.8	
05	30.5	23.6	18.6	17.1	16.5	16.1	15.9	15.8	15.7	35.4	27.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	38	96	111	120	126	130	133	135	137	139	141	143	145	147	149	151	153	155	157	159	
06	19.9	24.1	28.2	32.3	36.4	40.5	44.6	48.7	52.8	22.7	28.6	32.8	36.9	41.0	45.1	49.2	53.3	57.4	25.5	31.5	37.4	41.5	45.6	49.7	53.8	57.9	62.0	66.1	70.2	74.3	78.4	82.5	86.6	90.7	94.8	98.9	103.0	107.1	111.2	
07	13.5	11.2	13.6	16.9	23.4	31.2	39.5	48.0	56.7	14.8	6.8	6.8	11.7	19.7	28.4	37.2	46.0	54.9	18.9	9.5	0.0	9.0	18.0	27.0	36.0	44.9	53.9	62.9	71.9	80.8	89.7	98.6	107.5	116.4	125.3	134.2	143.1	152.0	160.9	
08	30.5	27.0	23.6	20.4	18.6	17.7	17.1	16.7	16.5	33.4	30.5	23.6	18.6	17.1	16.5	16.1	15.9	15.8	35.4	27.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	
09	20.9	25.0	29.1	33.2	37.4	41.5	45.6	49.7	53.8	23.7	29.6	33.8	37.9	42.0	46.1	50.2	54.3	58.4	26.5	32.4	38.3	42.4	46.5	50.6	54.7	58.8	62.9	67.0	71.1	75.2	79.3	83.4	87.5	91.6	95.7	99.8	103.9	108.0	112.1	
10	20.3	17.2	17.2	20.4	22.9	28.3	35.1	42.8	50.9	21.0	13.6	11.2	13.6	16.9	23.4	31.2	39.5	48.0	56.7	14.8	6.8	6.8	11.7	19.7	28.4	37.2	46.0	54.9	63.8	72.7	81.6	90.5	99.4	108.3	117.2	126.1	135.0	143.9	152.8	
11	30.5	28.3	25.8	23.6	21.3	19.7	18.6	17.9	17.4	32.5	30.5	27.0	23.6	20.4	18.6	17.1	16.7	16.1	34.0	33.4	30.5	23.6	18.6	17.1	16.5	16.1	15.9	15.8	15.7	15.6	15.5	15.4	15.3	15.2	15.1	15.0	14.9	14.8	14.7	14.6
12	21.9	26.0	30.1	34.2	38.3	42.4	46.5	50.6	54.7	24.7	30.6	34.7	38.8	42.9	47.0	51.1	55.2	59.3	27.5	33.4	39.3	43.4	47.5	51.6	55.7	59.8	63.9	68.0	72.1	76.2	80.3	84.4	88.5	92.6	96.7	100.8	104.9	109.0	113.1	
13	27.1	23.6	22.4	23.6	27.1	29.3	33.8	39.4	46.9	27.5	20.3	17.2	17.2	20.4	22.9	28.3	35.1	42.8	50.9	21.0	13.6	11.2	13.6	16.9	23.4	31.2	39.5	48.0	56.7	65.6	74.5	83.4	92.3	101.2	110.1	119.0	127.9	136.8	145.7	
14	30.5	28.9	27.0	25.2	23.6	21.8	20.4	19.4	18.6	32.0	30.5	28.3	26.5	24.7	22.9	21.0	19.1	17.2	33.4	32.5	30.5	23.6	18.6	17.1	16.5	16.1	15.9	15.8	15.7	15.6	15.5	15.4	15.3	15.2	15.1	15.0	14.9	14.8	14.7	14.6
15	22.8	26.9	31.1	35.2	39.3	43.4	47.5	51.6	55.7	25.6	31.5	35.7	39.8	43.9	48.0	52.1	56.2	60.3	28.4	34.3	40.2	44.3	48.4	52.5	56.7	60.8	64.9	69.0	73.1	77.2	81.3	85.4	89.5	93.6	97.7	101.8	105.9	110.0		
16	33.9	30.2	28.2	28.2	30.2	33.9	35.8	39.7	45.1	34.1	27.1	23.6	22.9	23.6	27.1	29.6	33.8	37.9	35.8	27.5	20.3	17.2	17.2	20.4	22.9	28.3	35.1	42.8	50.9	59.8	68.7	77.6	86.5	95.4	104.3	113.2	122.1	131.0	139.9	
17	30.5	29.3	27.8	26.3	24.8	23.6	22.2	20.9	19.9	31.7	30.5	28.9	27.0	25.2	23.6	21.8	20.4	19.4	32.8	32.0	30.5	23.6	18.6	17.1	16.5	16.1	15.9	15.8	15.7	15.6	15.5	15.4	15.3	15.2	15.1	15.0	14.9	14.8	14.7	14.6
18	23.8	27.9	32.0	36.1	40.2	44.3	48.4	52.5	56.6	26.7	32.6	36.8	40.9	45.0	49.1	53.2	57.3	61.4	29.5	35.4	41.3	45.4	49.5	53.6	57.7	61.8	65.9	70.0	74.1	78.2	82.3	86.4	90.5	94.6	98.7	102.8	106.9	111.0		
19	40.7	36.9	34.4	33.5	34.4	36.9	40.7	42.4	45.9	40.8	33.9	30.2	28.2	28.2	30.2	33.9	35.8	39.7	37.2	34.1	27.1	23.6	22.4	23.6	27.1	29.6	33.8	37.9	42.0	46.1	50.2	54.3	58.4	62.5	66.6	70.7	74.8	78.9	83.0	
20	30.5	29.5	28.3	27.0	25.8	24.6	23.6	22.4	21.3	31.5	30.5	29.3	28.2	27.8	26.3	24.8	23.6	22.2	32.5	31.7	30.5	28.9	27.0	25.2	23.6	21.8	20.4	19.4	18.6	17.9	17.1	16.5	16.1	15.9	15.8	15.7	15.6	15.5	15.4	
21	24.8	28.9	33.0	37.1	41.2	45.3	49.4	53.5	57.6	27.6	33.5	37.6	41.7	45.8	49.9	54.0	58.1	62.2	30.4	36.3	42.2	46.3	50.4	54.5	58.6	62.7	66.8	70.9	75.0	79.1	83.2	87.3	91.4	95.5	99.6	103.7	107.8	111.9		
22	47.4	43.6	40.8	39.3	40.8	43.6	47.5	49.1	47.4	40.7	36.9	34.4	33.5	34.4	36.9	40.7	42.4	48.5	40.8	33.9	30.2	28.2	28.2	30.2	33.9	35.8	39.7	43.8	47.9	52.0	56.1	60.2	64.3	68.4	72.5	76.6	80.7	84.8		
23	30.5	29.7	28.7	27.6	26.5	25.4	24.4	23.6	22.6	31.4	30.5	29.5	28.4	27.0	25.8	24.6	23.6	22.4	32.2	31.5	30.5	29.3	27.8	26.3	24.8	23.6	22.2	20.9	19.4	18.6	17.9	17.1	16.5	16.1	15.9	15.8	15.7	15.6		
24	25.7	29.8	33.9	38.1	42.2	46.3	50.4	54.5	58.6	28.5	34.4	38.5	42.6	46.7	50.8	54.9	59.0	63.1	31.3	37.2	43.1	47.3	51.4	55.5	59.6	63.7	67.8	71.9	76.0	80.1	84.2	88.3	92.4	96.5	100.6	104.7	108.8	112.9		
25	54.2	50.3	47.3	45.4	44.7	45.4	47.3	50.3	54.3	54.2	47.4	43.6	40.8	39.3	39.3	40.8	43.6	47.5	55.0	47.4	40.7	36.9	34.4	33.5	34.4	36.9	40.7	44.8	48.9	53.0	57.1	61.2	65.3	69.4	73.5	77.6	81.7	85.8		
26	30.5	29.8	28.9	28.0	27.0	26.1	25.2	24.3	23.6	31.3	30.5	29.7	28.7	27.6	26.5	25.4	24.6	23.6	32.0	31.4	30.5	29.5	28.3	27.0	25.8	24.6	23.6	22.4	21.3	20.4	19.4	18.6	17.9	17.1	16.5	16.1	15.9	15.8		
27	29.2	34.5	39.8	45.1	50.4	55.7	61.0	66.3	71.6	33.0	38.3	43.6	48.9	54.2	59.5	64.8	70.1	75.4	36.7	42.0	47.3	52.6	57.9	63.2	68.5	73.8	79.1	84.4	89.7	95.0	100.3	105.6	110.9	116.2	121.5	126.8	132.1	137.4		
28	31.0	28.4	29.8	34.6	40.5	47.4	54.8	62.7	70.9	41.3	38.3	38.1	40.9	46.2	51.9	58.4	65.6	73.1	48.3	48.3	47.3	48.7	52.3	57.7	63.3	69.7	76.6	83.5	90.4	97.3	104.2	111.1	118.0	124.9	131.8	138.7	145.6	152.5		
29	38	58	79	96	107	114	120	124	127	38	53	69	84	96	104	111	116	120	38	49	62	75	87	96	103	109	116	123	130	137	144	151	158	165	172	179	186	193	200	
30	29.3	35.2	40.5	45.8	49.9	54.0	58.1	62.2	66.3	33.0	38.9	44.2	49.5	54.8	59.9	65.0	70.1	75.2	36.7	42.7	48.6	53.9	59.2	64.5	69.8	75.1	80.4	85.7	91.0	96.3	101.6	106.9	112.2	117.5	122.8	128.1	133.4	138.7		
31	28.2	30.7	19.1	23.1	29.2	36.6	44.5	52.8	61.3	38.4	31.0	28.4	29.8	34.6	40.5	47.4	54.9	62.7	48.6	41.3	38.3	38.1	41.0	46.2	51.9	57.6	63.3	69.0	74.7	80.4	86.1	91.8	97.5	103.2	108.9	114.6	120.3	126.0		
32	24	38	69	96	111	120	126	130	133	28	58	79	96	107	114	120	124	128	30	38	53	69	84	96	104	111	116	123	130	137	144	151	158	165	172	179	186	193	200	
33	29.3	35.2	41.1	46.4	50.5	54.6	58.7	62.8	66.9	37.0	33.0	38.9	44.8	50.7	56.6	62.5	68.4	74.3	36.8	42.7	48.6	53.9	59.2	64.5	69.8	75.1	80.4	85.7	91.0	96.3	101.6	106.9	112.2	117.5	122.8	128.1	133.4	138.7		
34	27.3	18.4	10.3	11.5	18.3	26.4	34.9	43.7	52.5	36.7	28.2	20.7	19.1	23.1	29.2	36.6	44.5	52.8	48.5	38.4	31.0	28.4	29.8	34.6	40.5	47.4	54.9	62.7	70.5	78.4</										

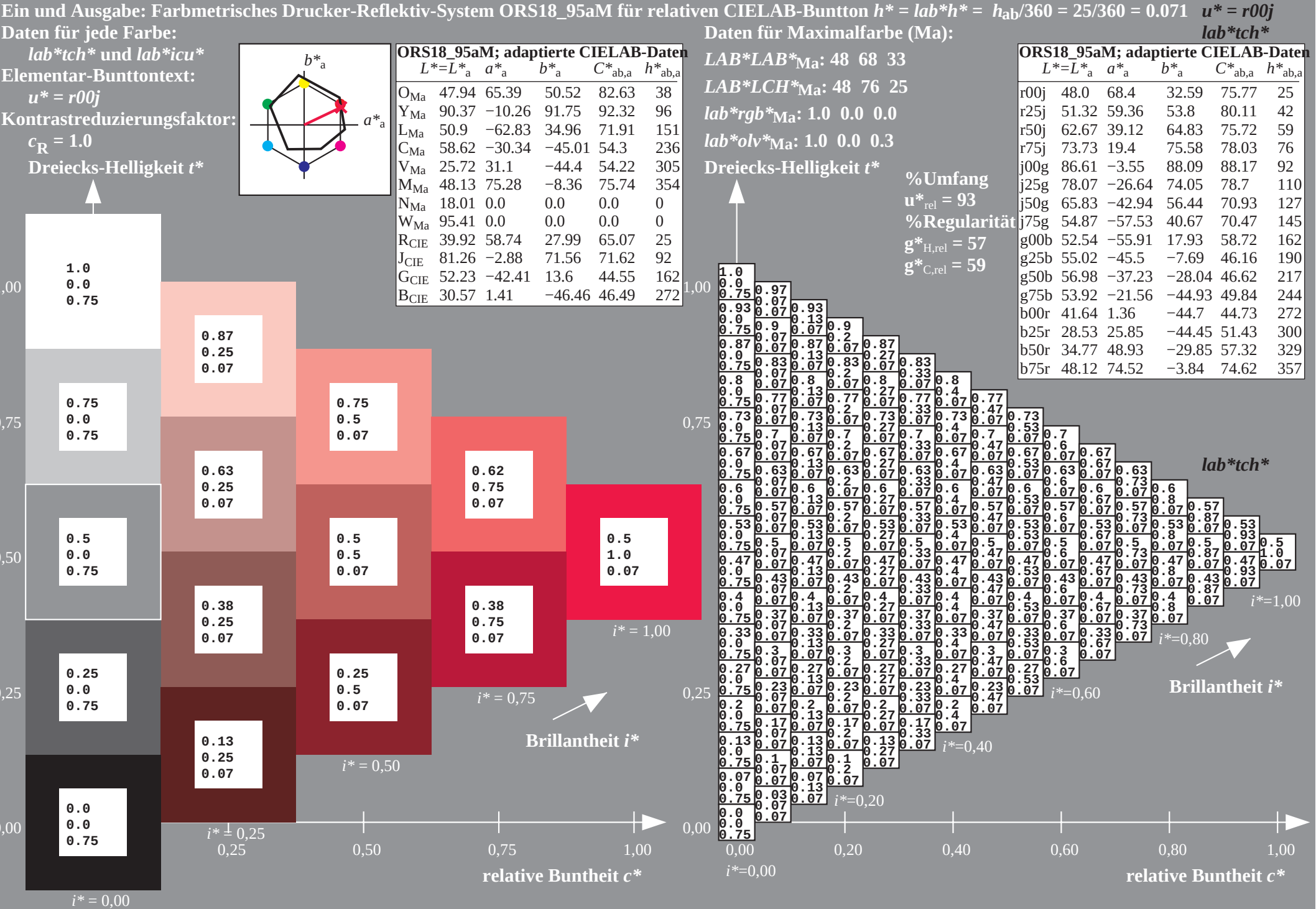
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS18_95aM
Daten für jede Farbe:
*lab*tch* und lab*icu**
Elementar-Bunttontext:
u = 16 Buntttöne r00j, r25j, ..., b75r*
Kontrastreduzierungsfaktor:
c_R = 1.0

ORS18_95aM; adaptierte CIELAB-Daten					
	<i>L* = L*_a</i>	<i>a*_a</i>	<i>b*_a</i>	<i>C*_{ab,a}</i>	<i>h*_{ab,a}</i>
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



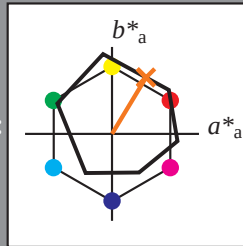
ORS18_95aM; adaptierte CIELAB-Daten					
	<i>L* = L*_a</i>	<i>a*_a</i>	<i>b*_a</i>	<i>C*_{ab,a}</i>	<i>h*_{ab,a}</i>
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272





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Dreiecks-Helligkeit t^*



	$L^* = \bar{L}_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 1.0 0.35 0.0

Dreiecks-Helligkeit t^*

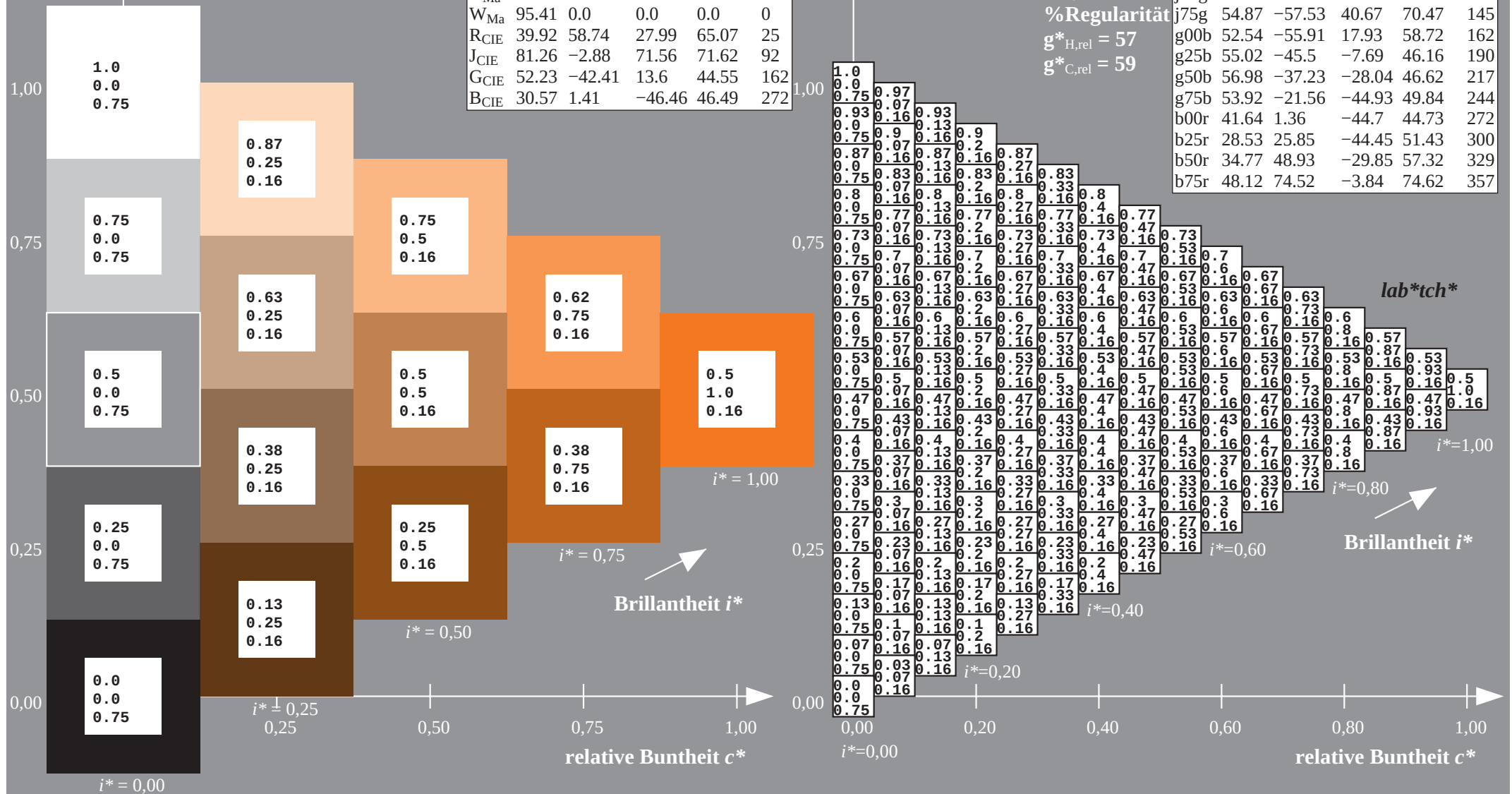
%Umfang

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

%Regularität

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

	$L^*=L^*_{\rm a}$	$a^*_{\rm a}$	$b^*_{\rm a}$	$C^*_{\rm ab,a}$	$h^*_{\rm ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357

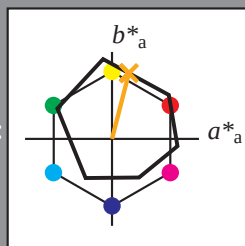


$$u^* = r75j$$

*lab*tch** und *lab*icu**

$$u^* = r75j$$
 $C_D = 1.0$

100



	$L^* = L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

LAB*LAB*_{Ma}: 74 19 76

LAB*LCH*Ma: 74 78 76

lab*rqb*_Ma: 1.0 0.75 0.0

lab*olv*_Ma: 1.0 0.61 0.0

Dreiecks-Helligkeit t^*

100

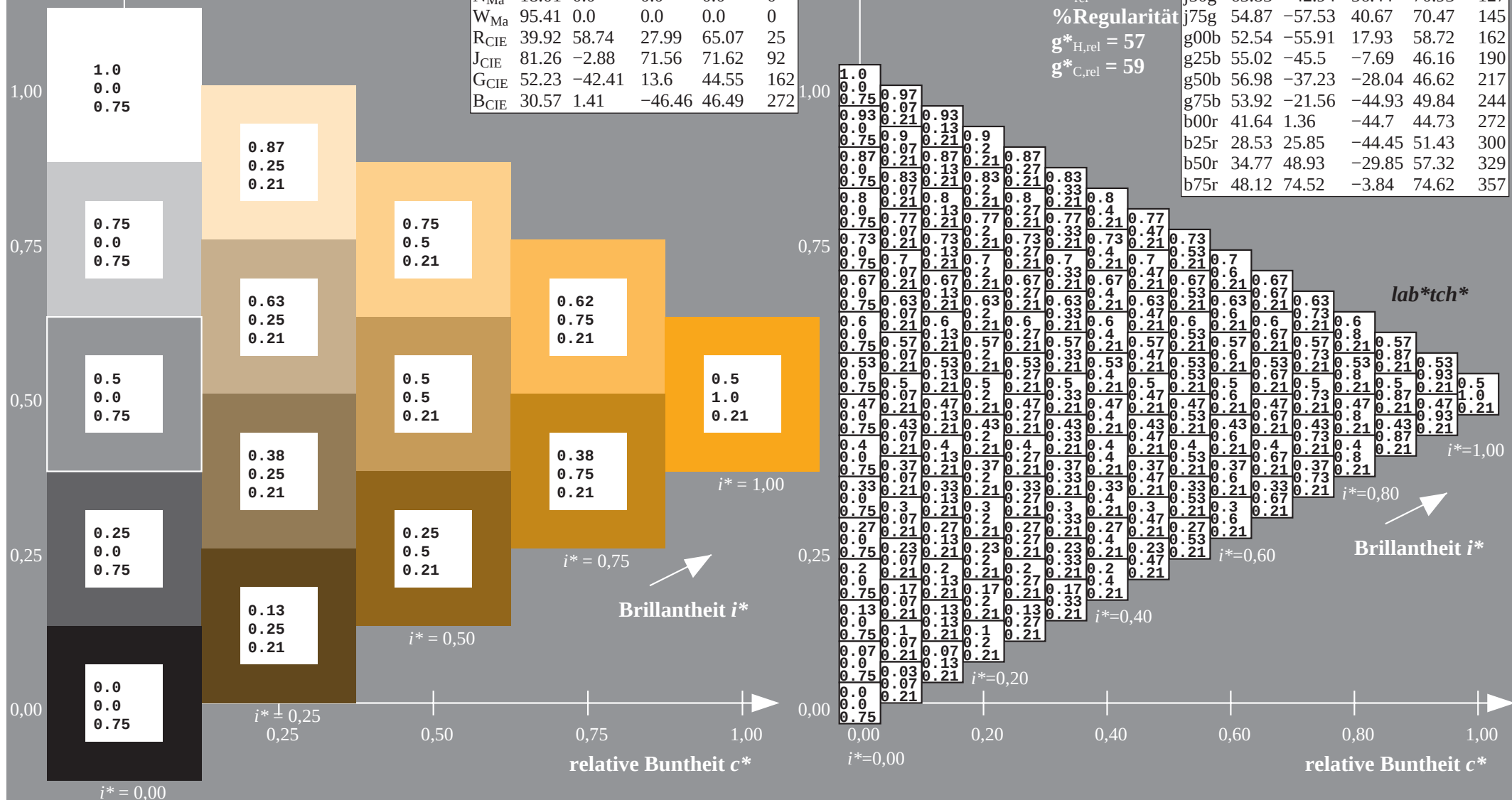
%Umfang

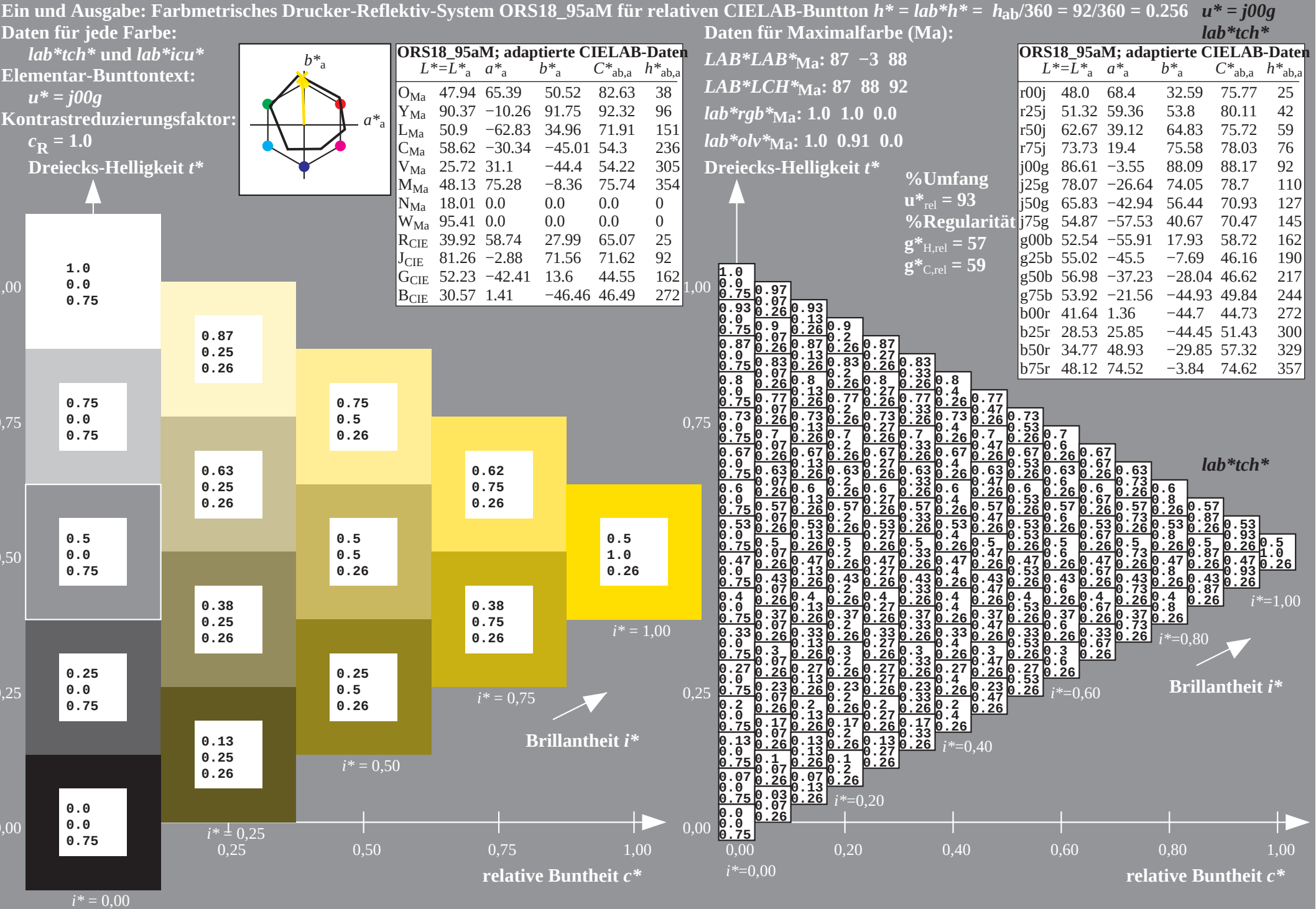
$$\mathbf{u}_{\text{rel}}^* = 93$$

%Regularität

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

	$L^* = \bar{L}_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357





$i^* = 0,00$

$i^* = 0,25$

$i^* = 0,50$

$i^* = 0,75$

$i^* = 1,00$

relative Buntheit c^*

$i^* = 0,00$

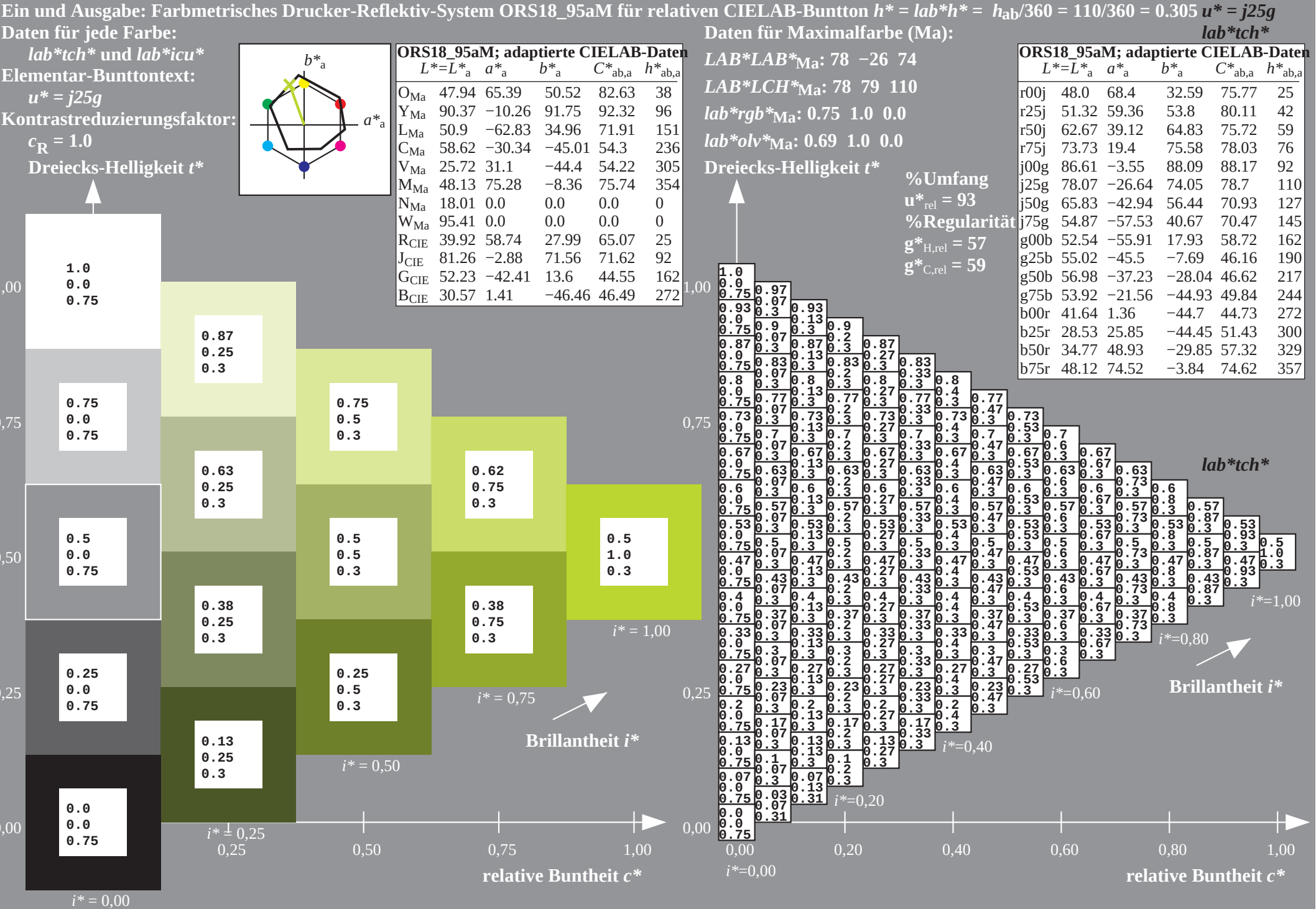
$i^* = 0,20$

$i^* = 0,40$

$i^* = 0,60$

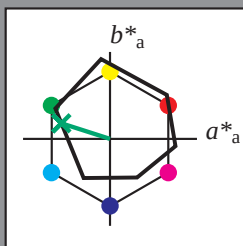
$i^* = 0,80$

$i^* = 1,00$



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Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	α^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 0.0 1.0 0.21

Dreiecks-Helligkeit t^*

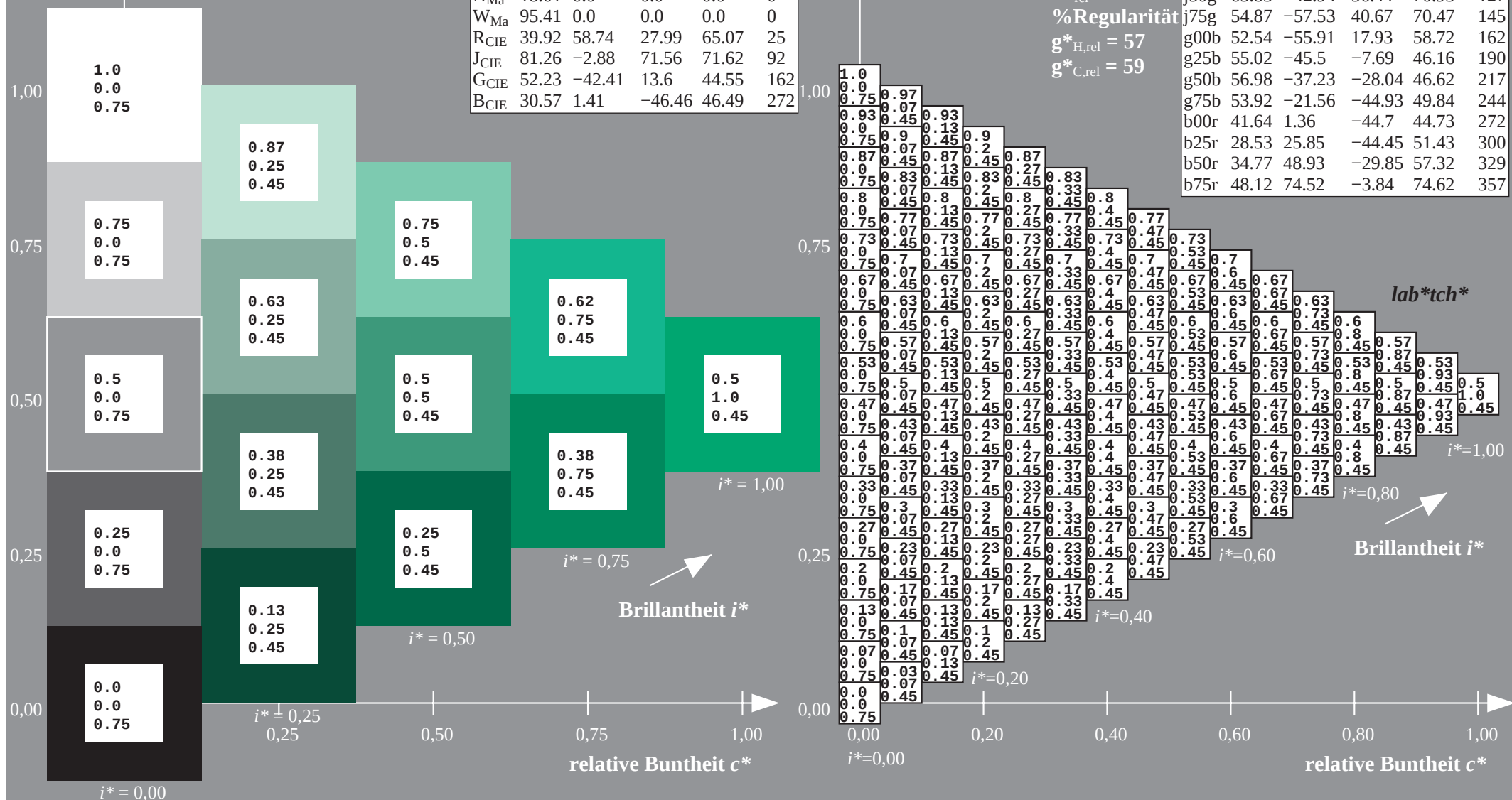
%Umfang

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

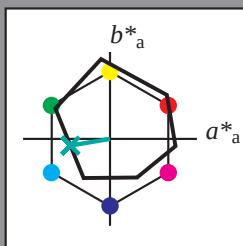
%Regularität

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

	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 0.0 1.0 0.53

Dreiecks-Helligkeit t^*

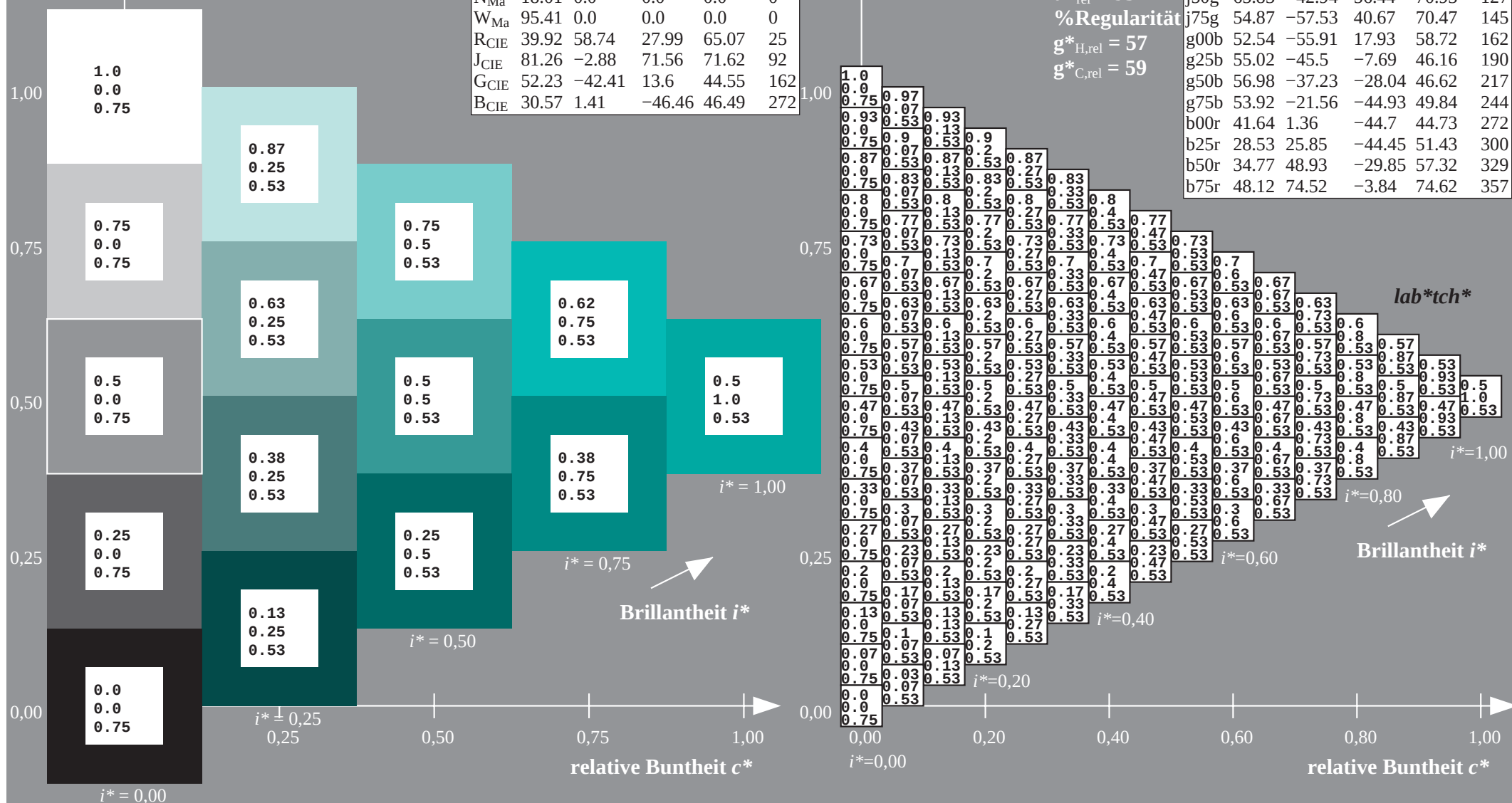
%Umfang

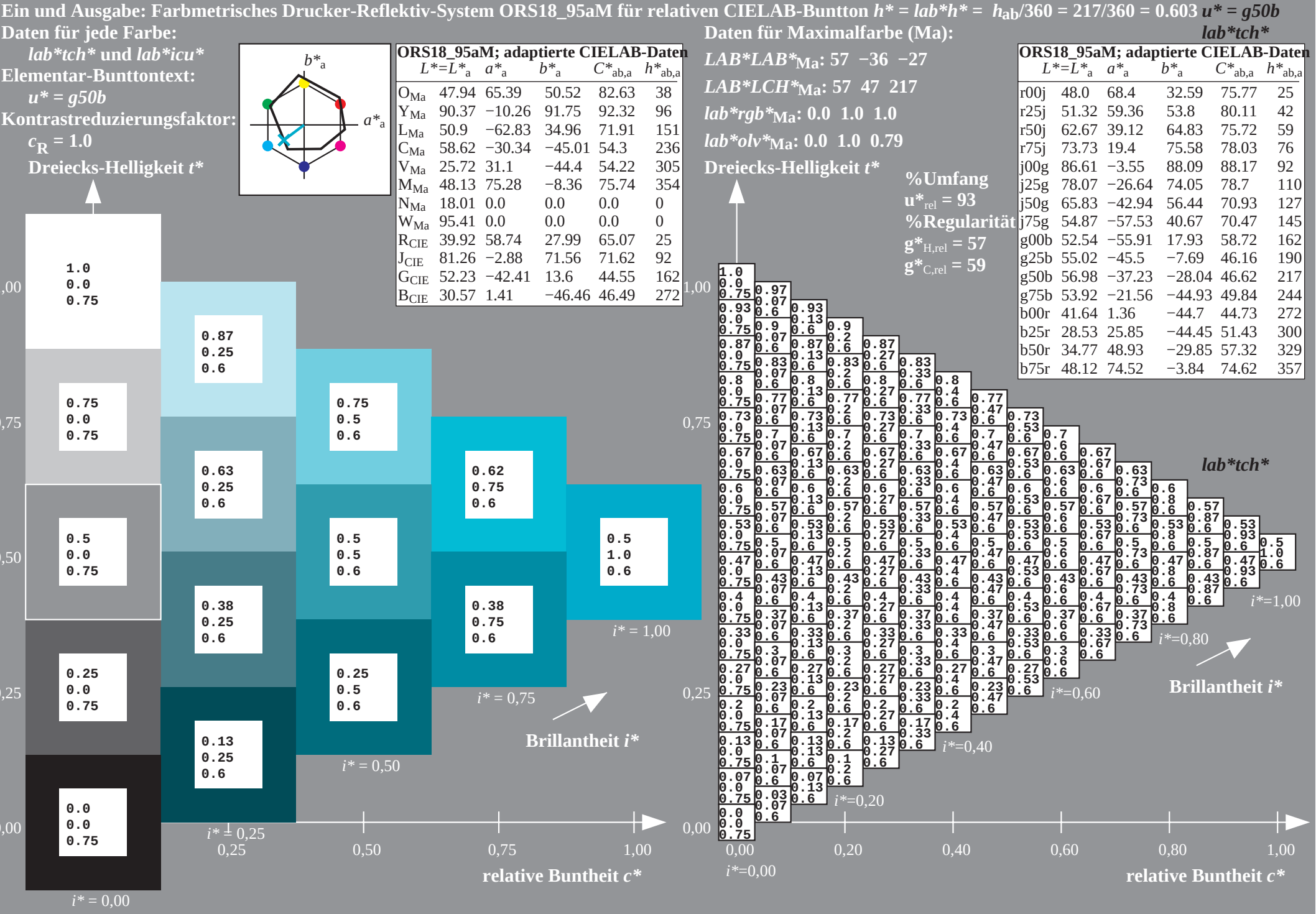
$$\mathbf{u}_{\text{rel}}^* = 93$$

%Regularität

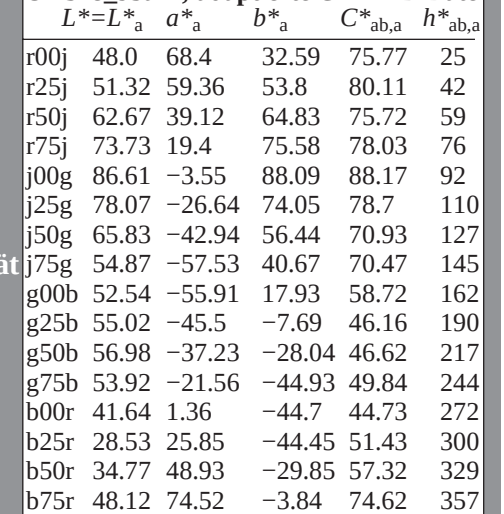
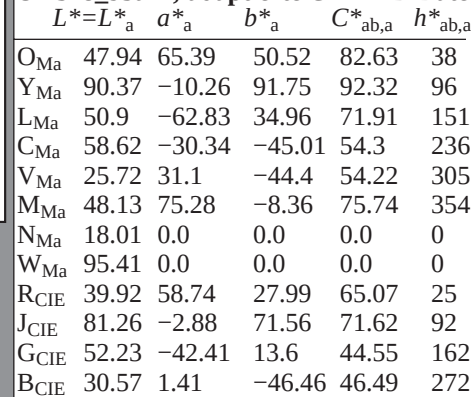
$$g^*_{H_{rel}} = 57$$
$$g^*_{C_{rel}} = 59$$

	$L^* = \bar{L}^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357

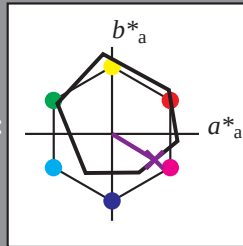




Dreiecks-Helligkeit t^*



Dreiecks-Helligkeit t^*



	$L^*=\bar{L}_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*Ma: 0.4 0.0 1.0

Dreiecks-Helligkeit t^*

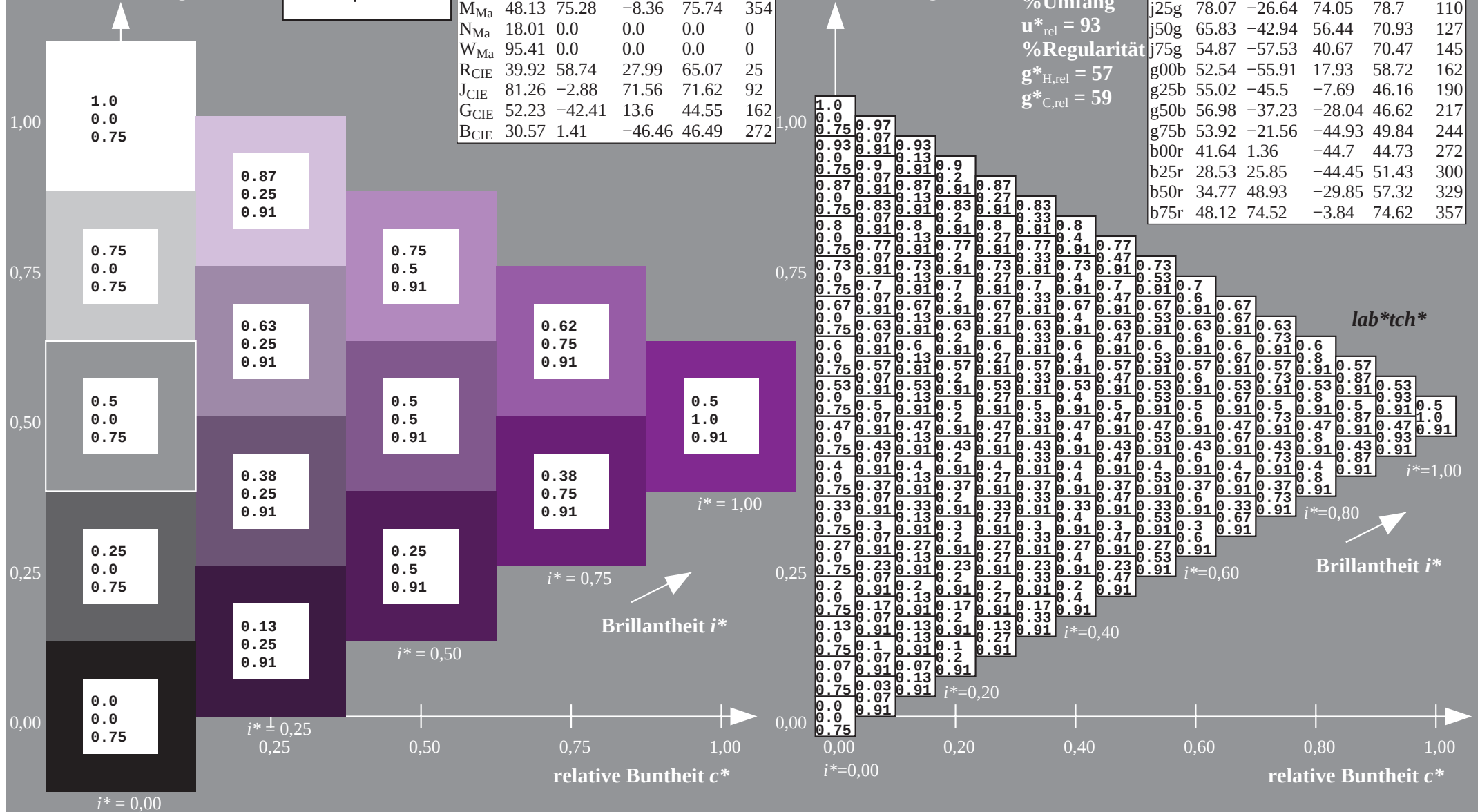
%Umfang

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

%Regularität

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

	$L^*=L^*_{\rm a}$	$a^*_{\rm a}$	$b^*_{\rm a}$	$C^*_{\rm ab,a}$	$h^*_{\rm ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357

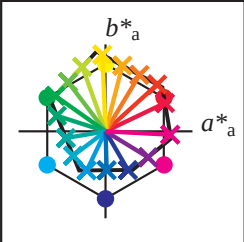


$$i^* = 0,00$$

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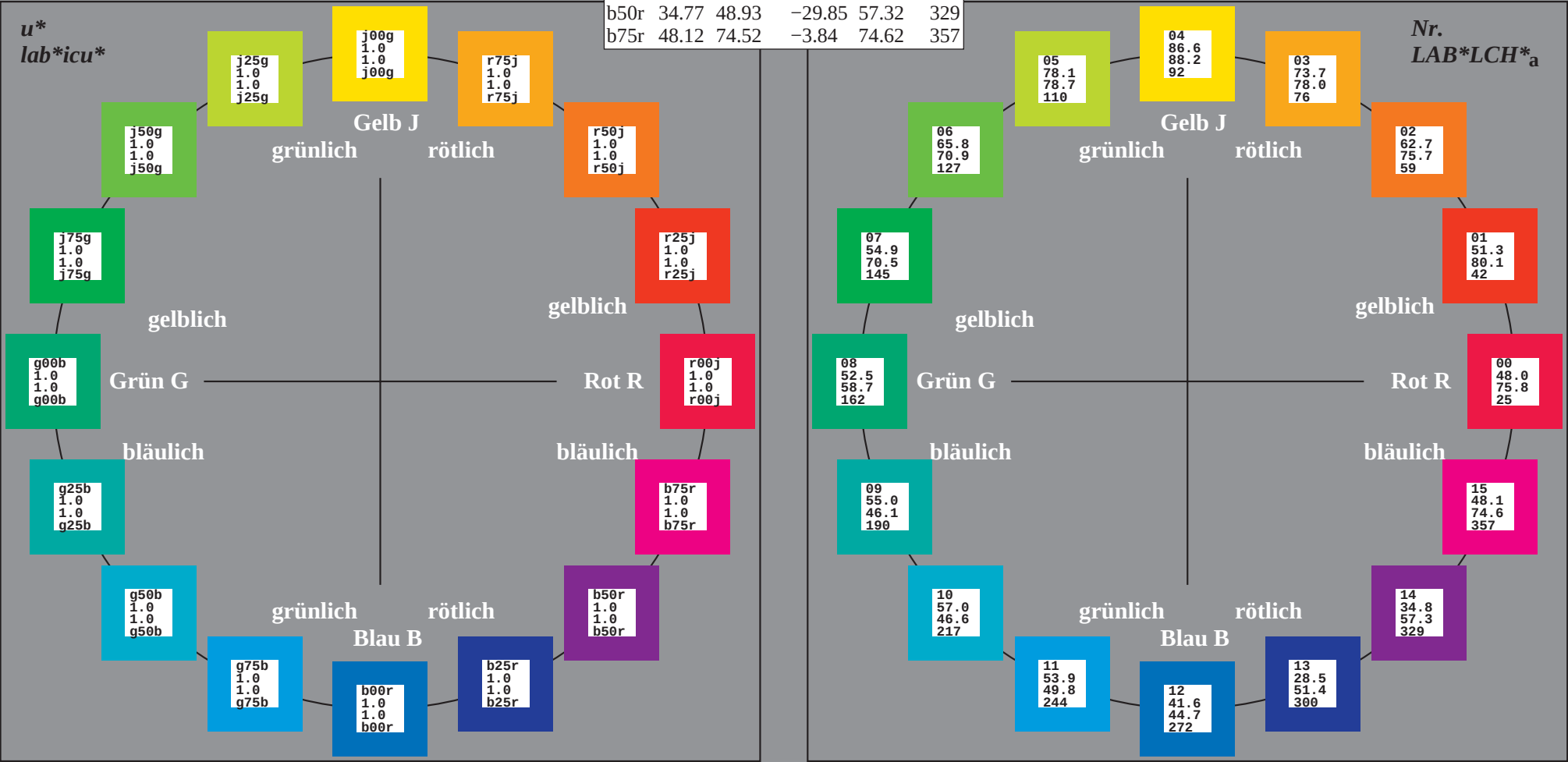
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS18_95aM
Daten für jede Farbe:
*lab*tch* und lab*icu**
Elementar-Bunttontext:
u = 16 Buntttöne r00j, r25j, ..., b75r*
Kontrastreduzierungsfaktor:
c_R = 1.0

ORS18_95aM; adaptierte CIELAB-Daten					
	<i>L* = L_a</i>	<i>a_a</i>	<i>b_a</i>	<i>C*_{ab,a}</i>	<i>h*_{ab,a}</i>
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357

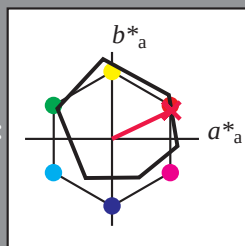


%Umfang
u_{rel} = 93
%Regularität
g_{H,rel} = 57
g_{C,rel} = 59

ORS18_95aM; adaptierte CIELAB-Daten					
	<i>L* = L_a</i>	<i>a_a</i>	<i>b_a</i>	<i>C*_{ab,a}</i>	<i>h*_{ab,a}</i>
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272



Dreiecks-Helligkeit t^*



	$L^* = L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*Ma: 1.0 0.0 0.3

Dreiecks-Helligkeit t^*

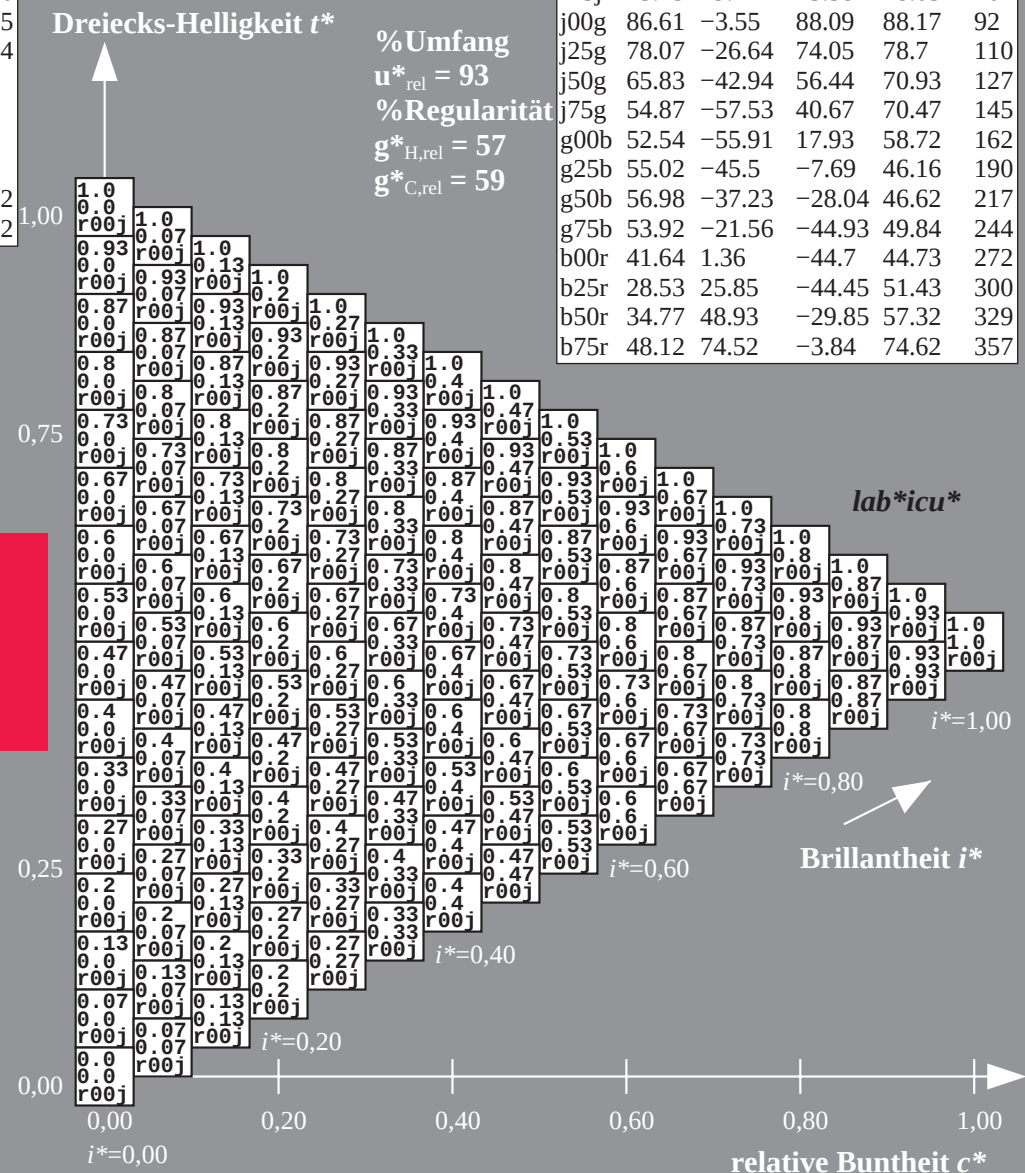
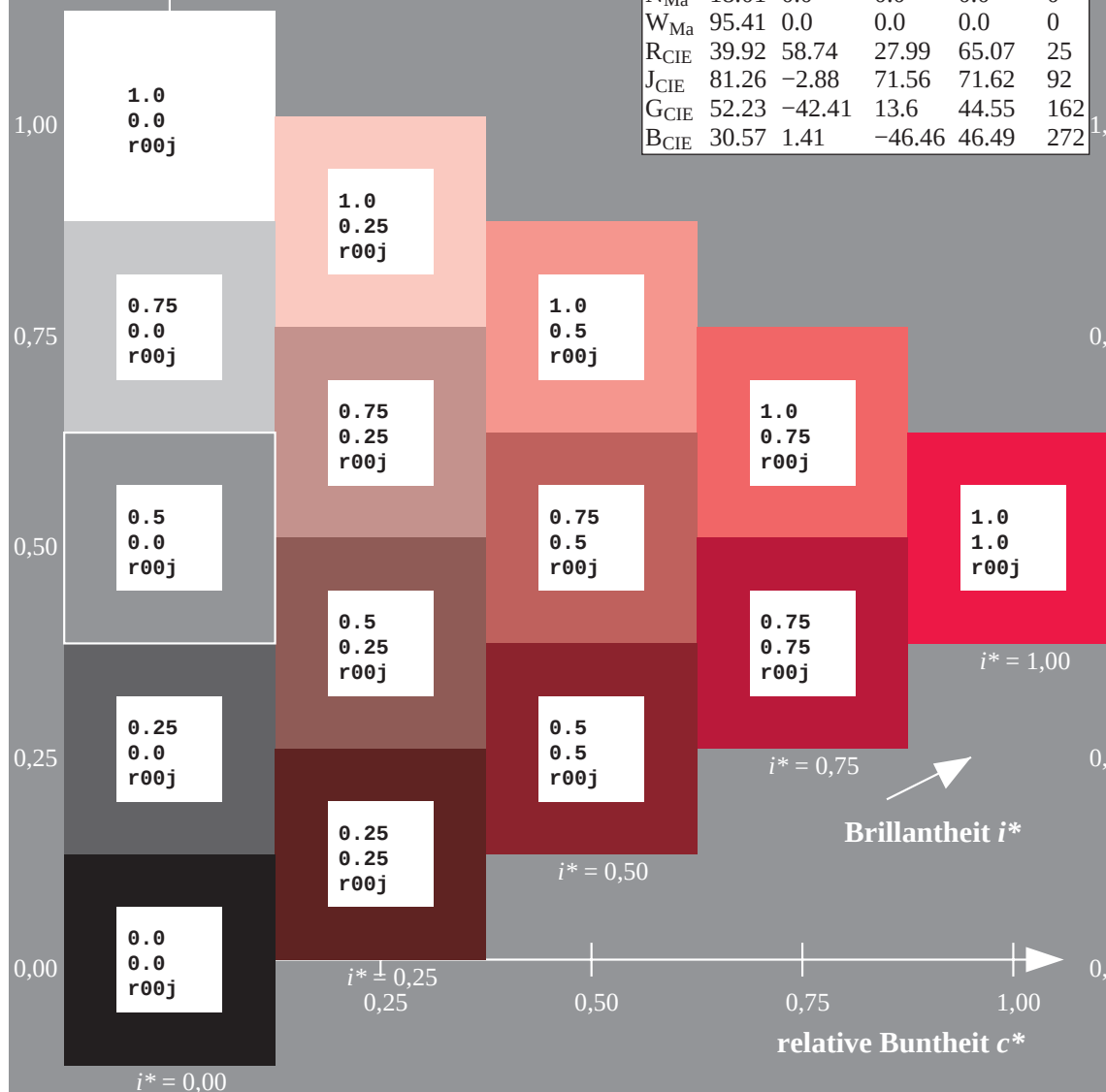
%Umfang

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

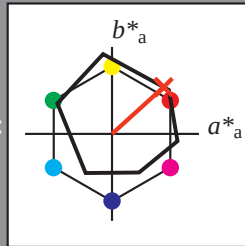
%Regularität

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

	$L^* = \bar{L}_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Dreiecks-Helligkeit t^*



	$L^* = \bar{L}_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 1.0 0.08 0.0

Dreiecks-Helligkeit t^*

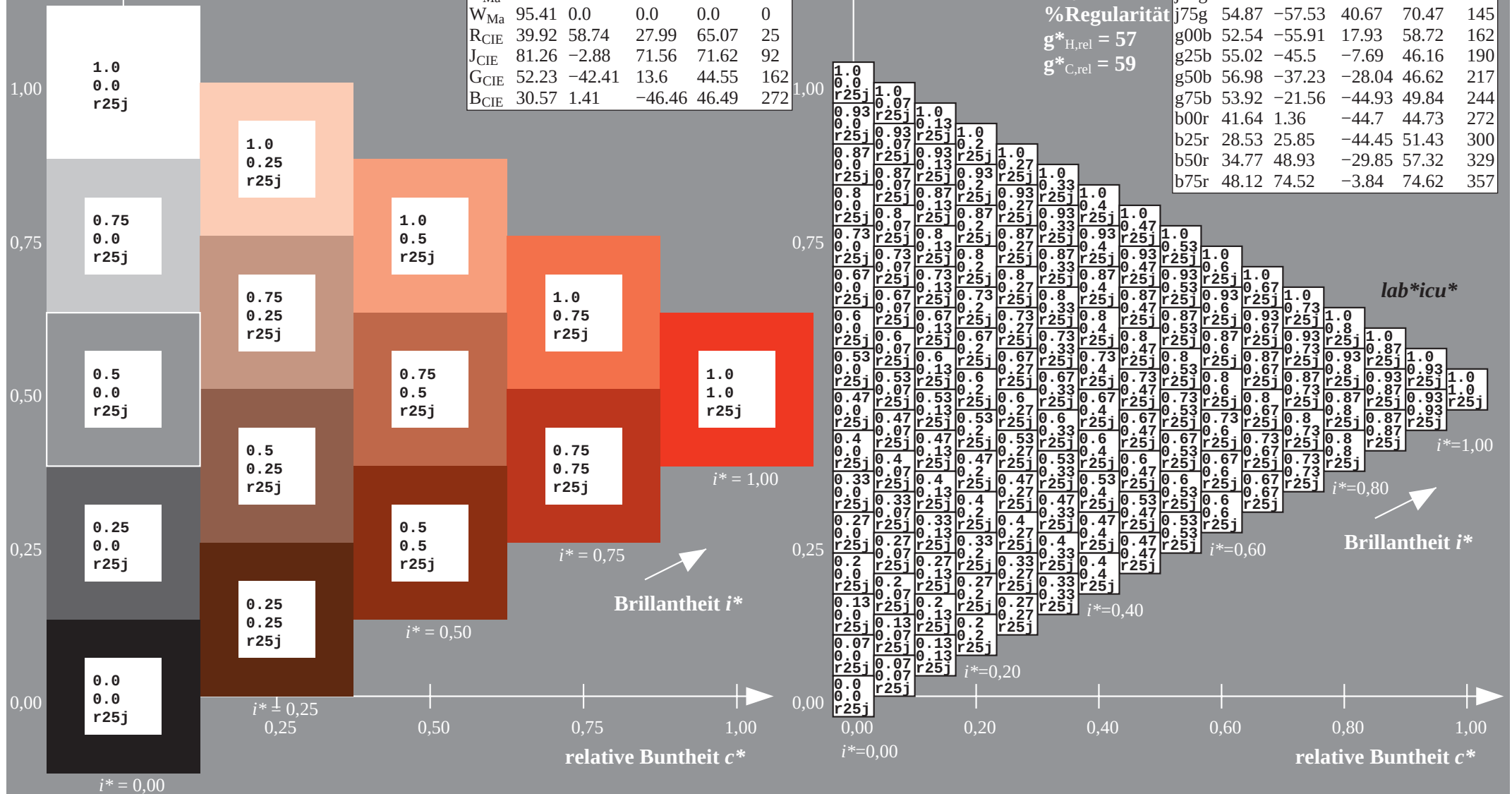
%Umfang

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

%Regularität

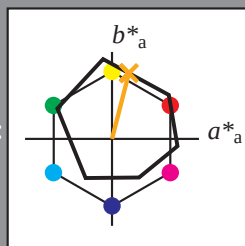
$$g^*_{H,rel} = 57$$
$$g^*_{C,rel} = 59$$

	$L^*=L^*_{\rm a}$	$a^*_{\rm a}$	$b^*_{\rm a}$	$C^*_{\rm ab,a}$	$h^*_{\rm ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



$$u^* = r75j$$

*lab*tch** und *lab*icu**

$$u^* = r75j$$
 $C_D = 1.0$ 

	$L^* = L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

LAB*LAB*_{Ma}: 74 19 76

LAB*LCH*Ma: 74 78 76

lab*rqb*_Ma: 1.0 0.75 0.0

lab*olv*_Ma: 1.0 0.61 0.0

Dreiecks-Helligkeit t^*

100

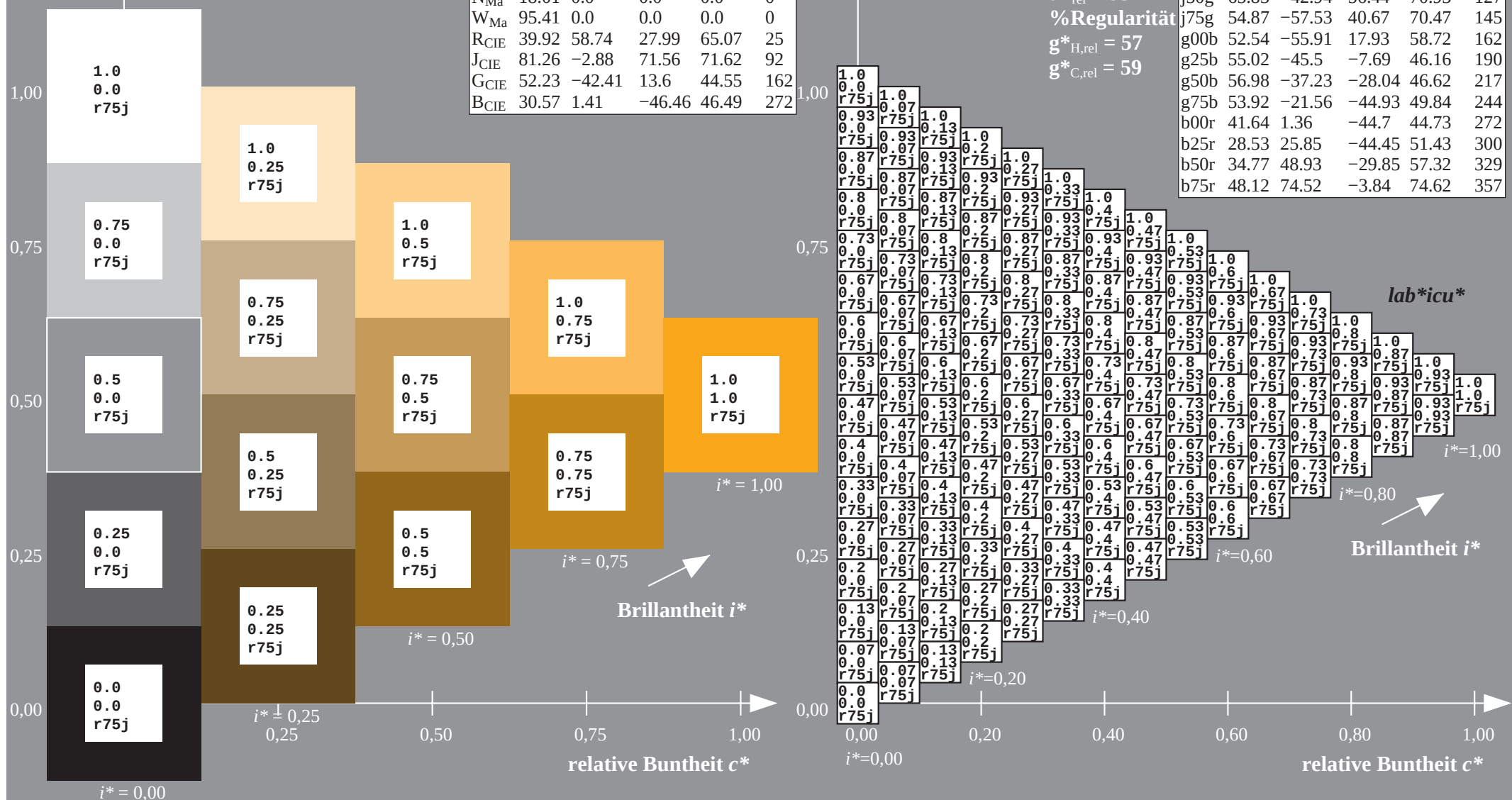
%Umfang

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

%Regularität

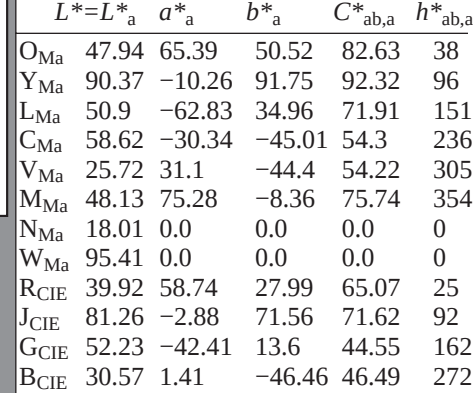
$$g^*_{H_{rel}} = 57$$
$$g^*_{C_{rel}} = 59$$

	$L^*=L^*_{\rm a}$	$a^*_{\rm a}$	$b^*_{\rm a}$	$C^*_{\rm ab,a}$	$h^*_{\rm ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



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Dreiecks-Helligkeit t^*



Dreiecks-Helligkeit t^*

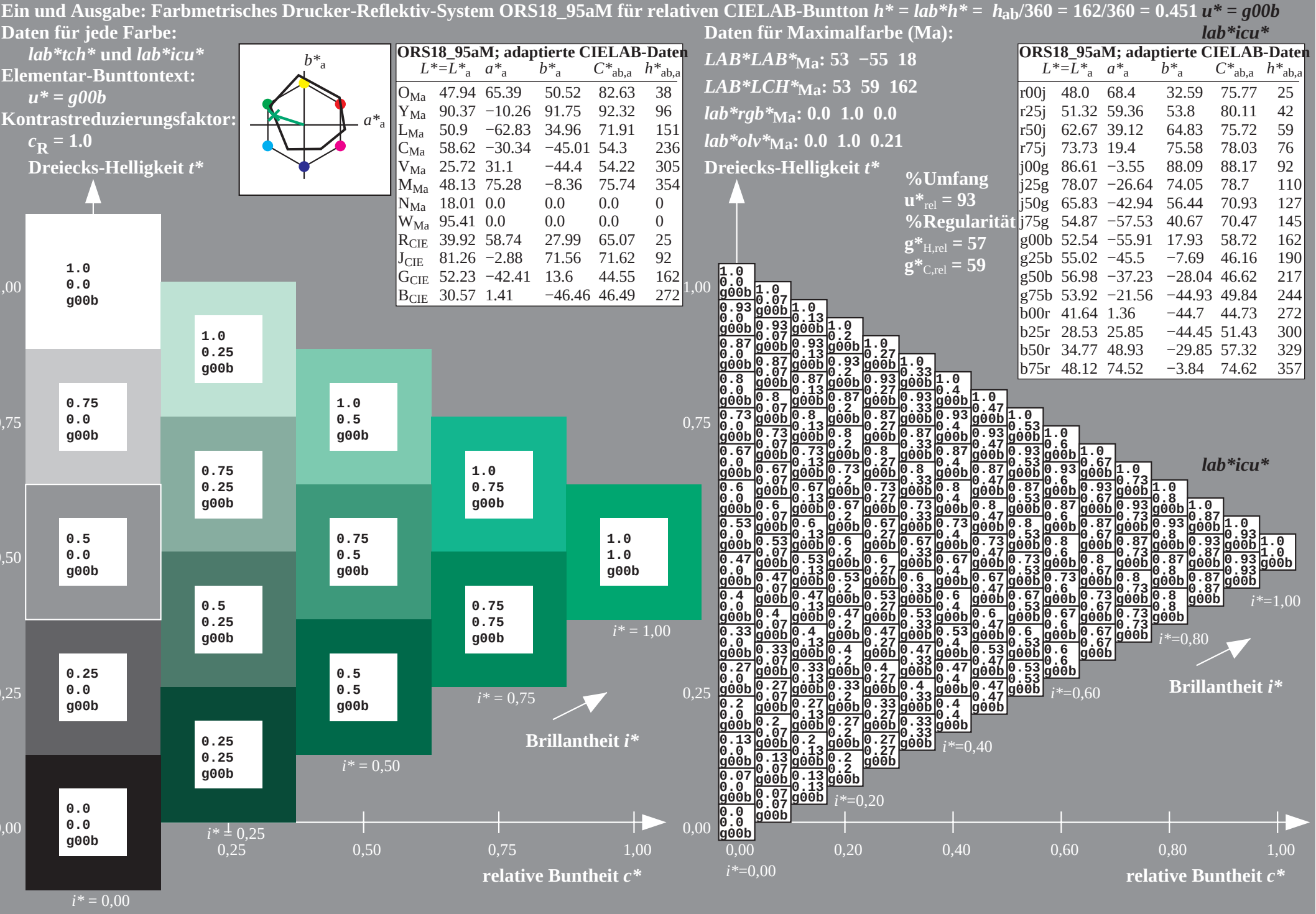
$$g^*_{C,rel} = 59$$

r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



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$i^* = 0.00$

$i^* = 0.25$

$i^* = 0.50$

$i^* = 0.75$

$i^* = 1.00$

relative Buntheit c^*

$i^* = 0.00$

$i^* = 0.20$

$i^* = 0.40$

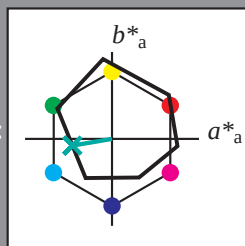
$i^* = 0.60$

$i^* = 0.80$

$i^* = 1.00$

relative Buntheit c^*

Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	α^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*Ma: 0.0 1.0 0.53

Dreiecks-Helligkeit t^*

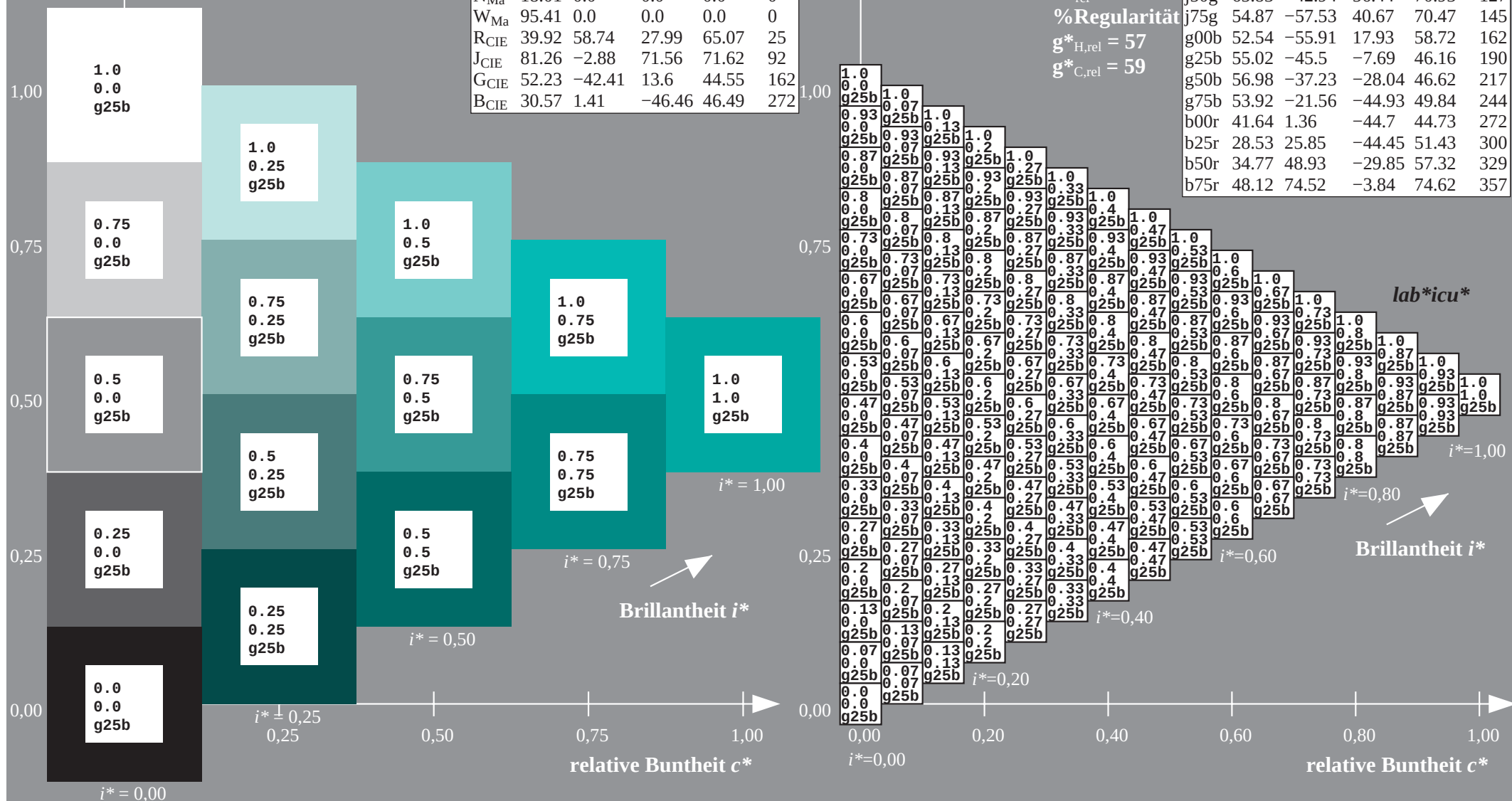
%Umfang

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

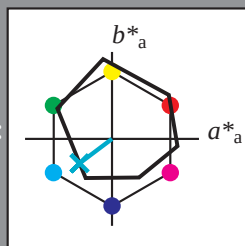
%Regularität

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

	$L^*_{ab,a}$	$a^*_{ab,a}$	$b^*_{ab,a}$	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 0.0 1.0 0.79

Dreiecks-Helligkeit t^*

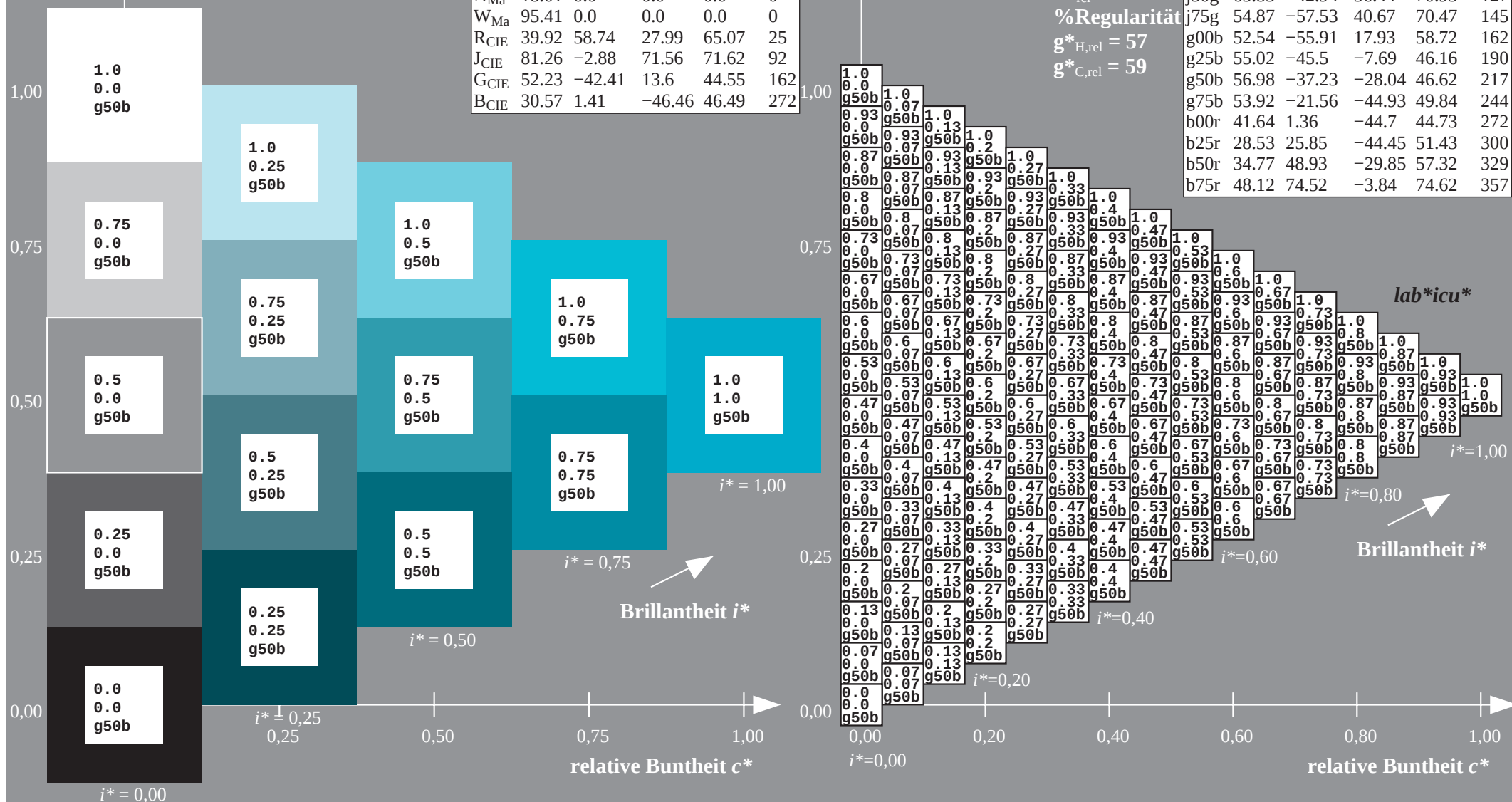
%Umfang

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

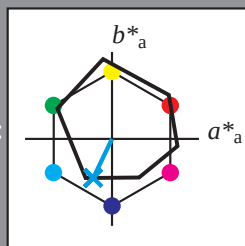
%Regularität

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

	$L^* = \bar{L}^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Dreiecks-Helligkeit t^*



	$L^* = L^*_{\text{a}}$	α^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*Ma: 0.0 0.86 1.0

Dreiecks-Helligkeit t^*

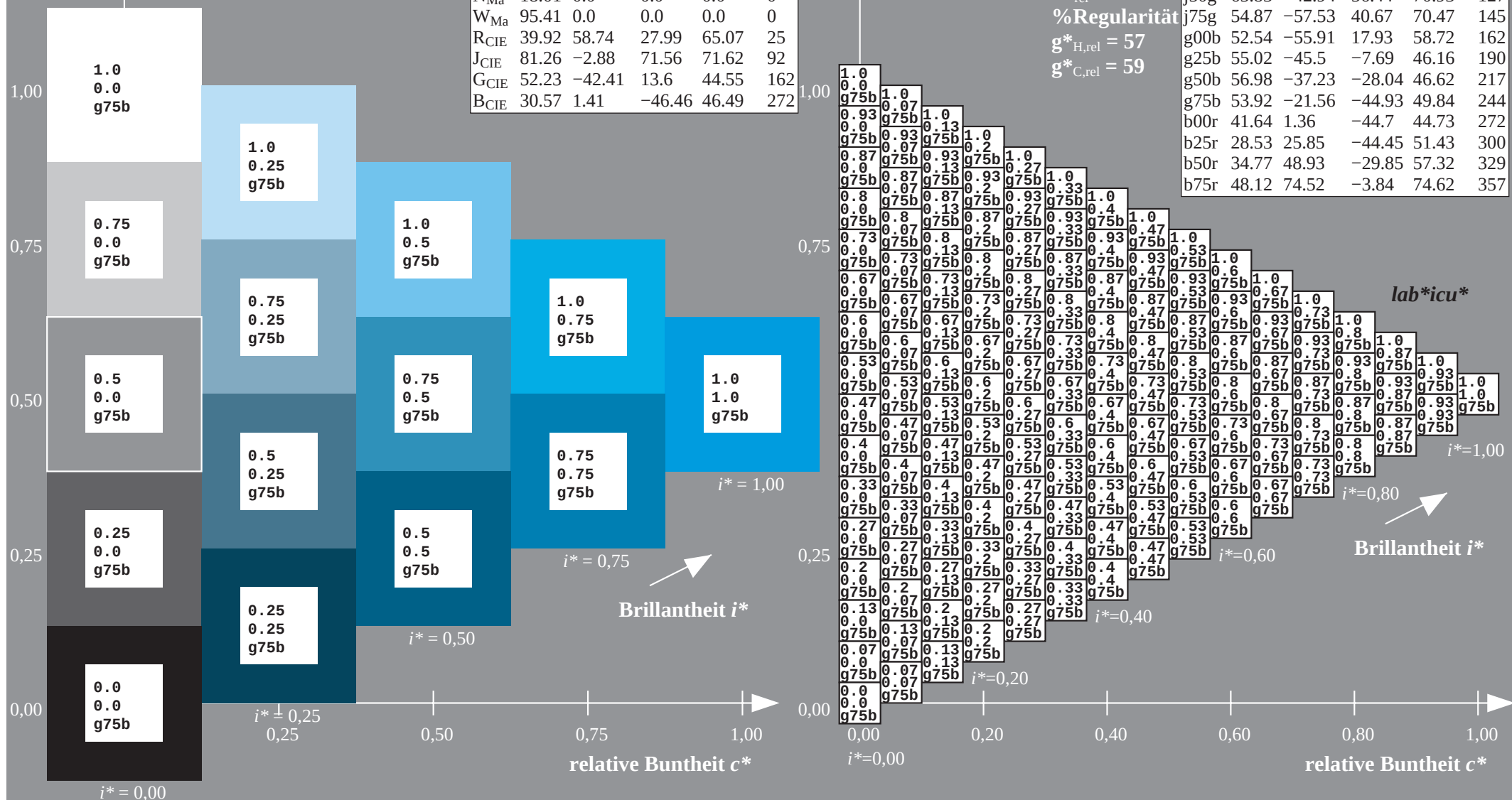
%Umfang

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

%Regularität

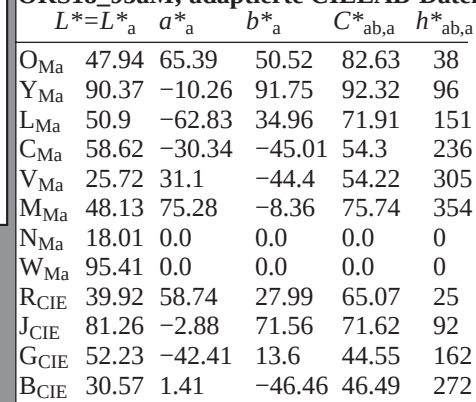
$$g^*_{H_{rel}} = 57$$
$$g^*_{C_{rel}} = 59$$

	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



*lab*icu**

Dreiecks-Helligkeit t^*



Dreiecks-Helligkeit t^*

$$g^*_{C,rel} = 59$$

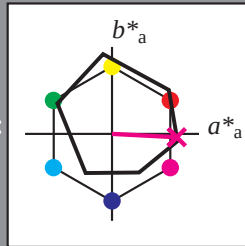
0.0	1.0	
b25r	0.07	1.0

	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217



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Dreiecks-Helligkeit t^*



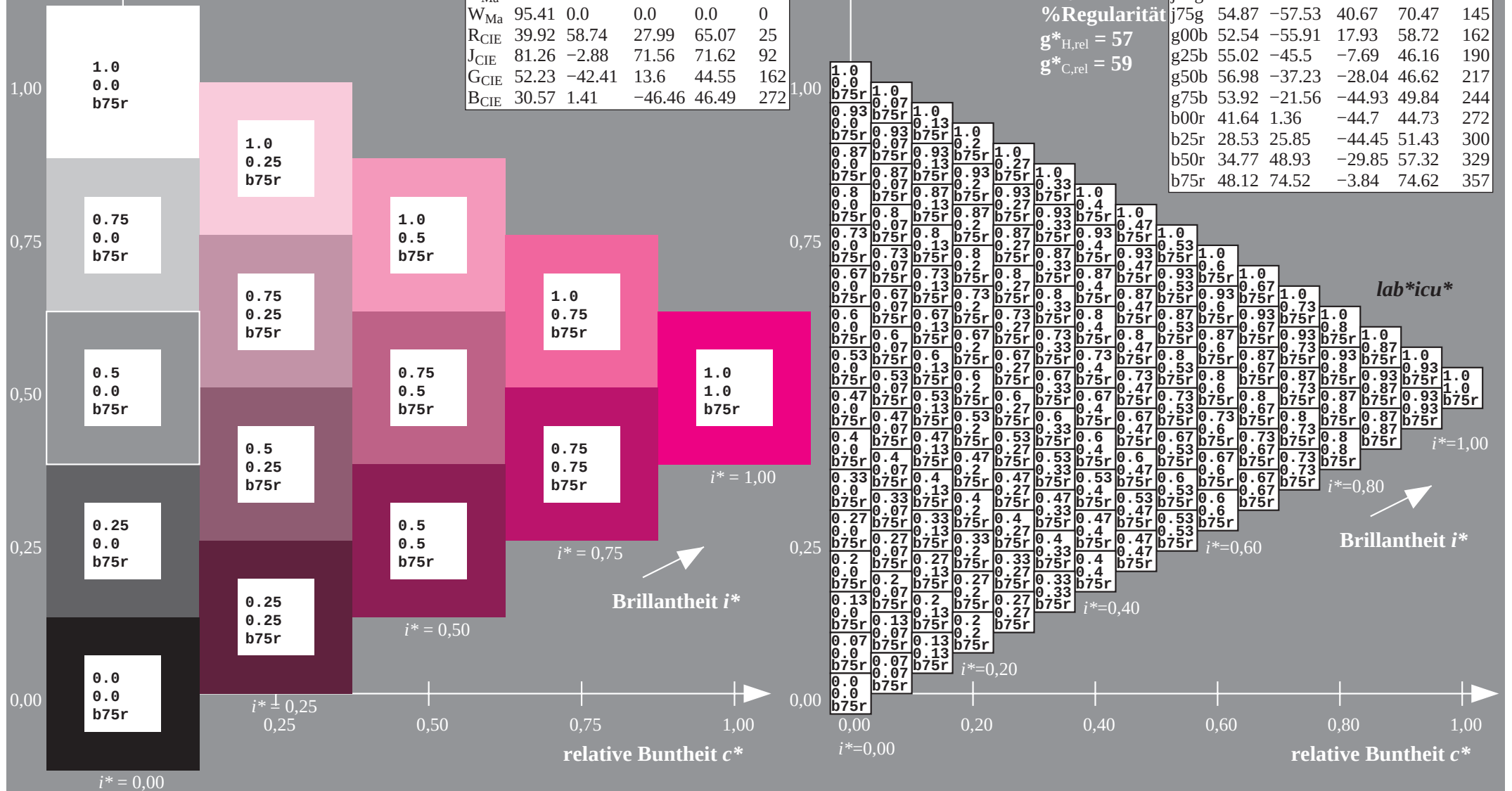
	$L^* = L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	47.94	65.39	50.52	82.63	38
Y _{Ma}	90.37	-10.26	91.75	92.32	96
L _{Ma}	50.9	-62.83	34.96	71.91	151
C _{Ma}	58.62	-30.34	-45.01	54.3	236
V _{Ma}	25.72	31.1	-44.4	54.22	305
M _{Ma}	48.13	75.28	-8.36	75.74	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

Dreiecks-Helligkeit t^*

Dreiecks-Helligkeit t^*

$$g^*_{C,rel} = 59$$

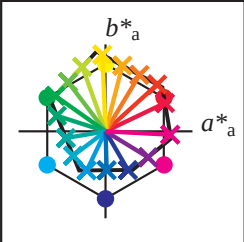
	$L^*=L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	lab*icu*			
01	0.0	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
02	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.13	0.13	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
03	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.25	0.25	0.25	0.38	0.5	0.63	0.75	0.88	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
04	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
05	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
06	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
07	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
08	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
09	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
10	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
11	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
12	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
13	0.38	0.38	0.38	0.38	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
14	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.5	0.5	0.5	0.5	0.5	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
15	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.63	0.63	0.63	0.63	0.63	0.63	0.75	0.88	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
16	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
17	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	
18	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
19	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6	0.6	0.6
20	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6	0.6	0.6
21	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6	0.6	0.6
22	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6	0.6	0.6
23	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6	0.6	0.6
24	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6	0.6	0.6
25	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6	0.6	0.6
26	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6	0.6	0.6
27	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	

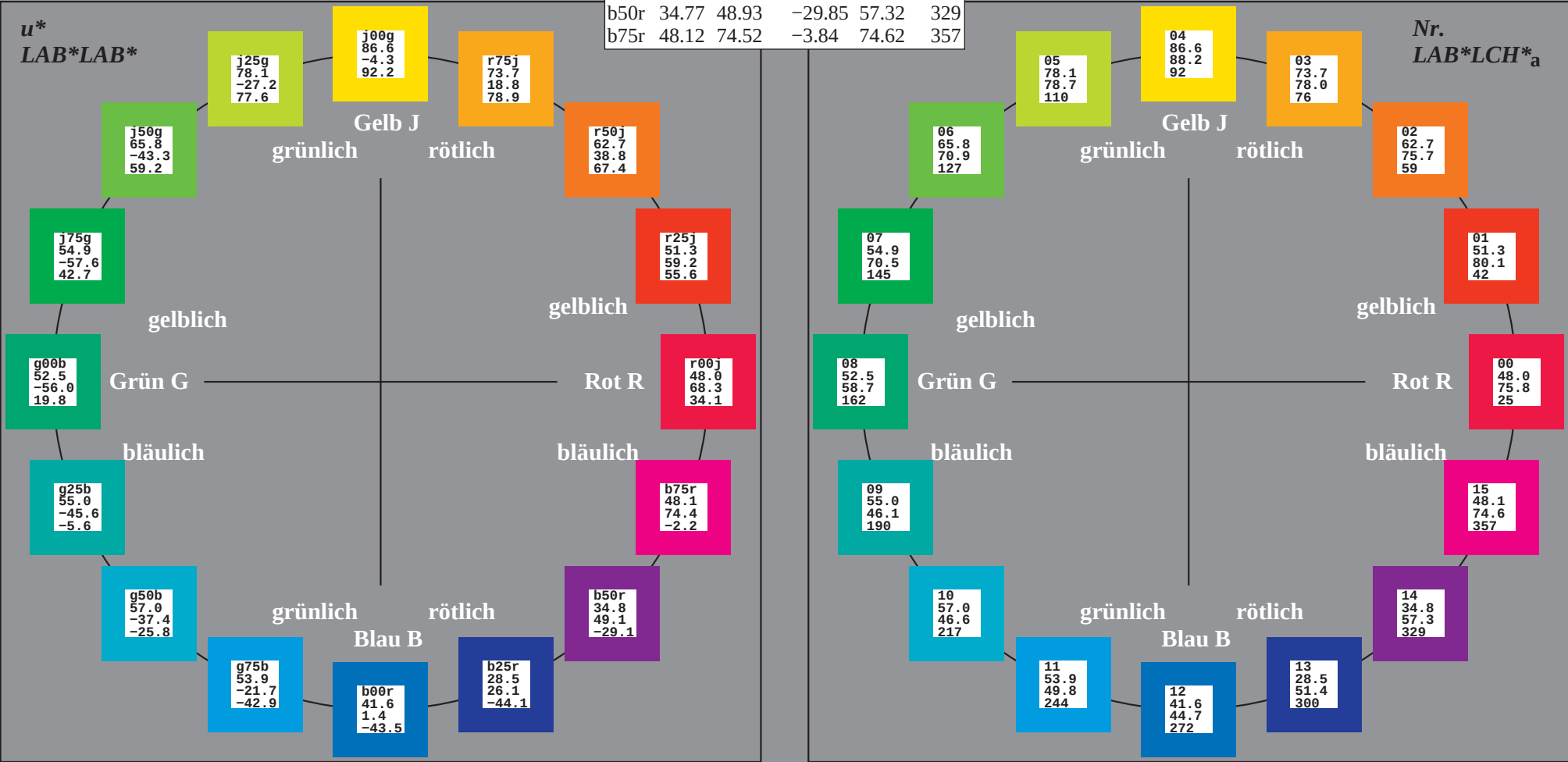
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS18_95aM
Daten für jede Farbe:
 $lab^*_{tch^*}$ und $lab^*_{icu^*}$
Elementar-Bunttontext:
 $u^* = 16$ Bunttöne $r00j$, $r25j$, ..., $b75r$
Kontrastreduzierungsfaktor:
 $c_R = 1.0$

ORS18_95aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



%Umfang
 $u^*_{rel} = 93$
%Regularität
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS18_95M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	65.31	52.07	83.53	39
Y _M	90.37	-11.15	96.17	96.82	97
L _M	50.9	-62.96	36.71	72.89	150
C _M	58.62	-30.62	-42.74	52.59	234
V _M	25.72	31.45	-44.35	54.38	305
M _M	48.13	75.2	-6.79	75.51	355
N _M	18.01	0.5	-0.46	0.69	317
W _M	95.41	-0.98	4.76	4.86	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

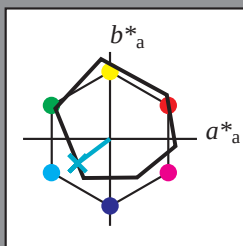


$$i^* = 0,00$$

$$i^* = 0,00$$

$$i^* = 0,00$$

Dreiecks-Helligkeit t^*



ORS18_95M; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	65.31	52.07	83.53	39
Y _M	90.37	-11.15	96.17	96.82	97
L _M	50.9	-62.96	36.71	72.89	150
C _M	58.62	-30.62	-42.74	52.59	234
V _M	25.72	31.45	-44.35	54.38	305
M _M	48.13	75.2	-6.79	75.51	355
N _M	18.01	0.5	-0.46	0.69	317
W _M	95.41	-0.98	4.76	4.86	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 0.0 1.0 0.79

Dreiecks-Helligkeit t^*

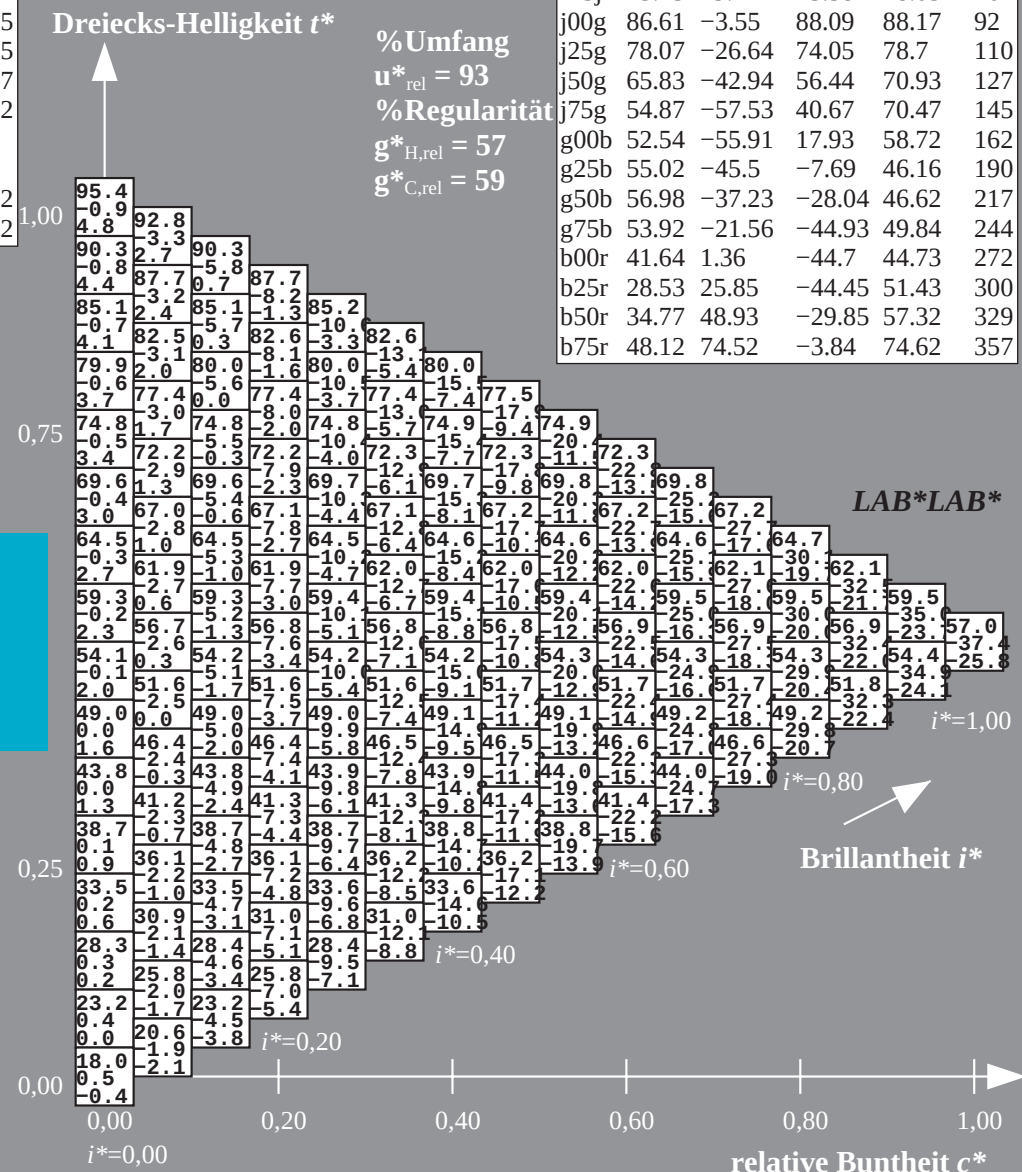
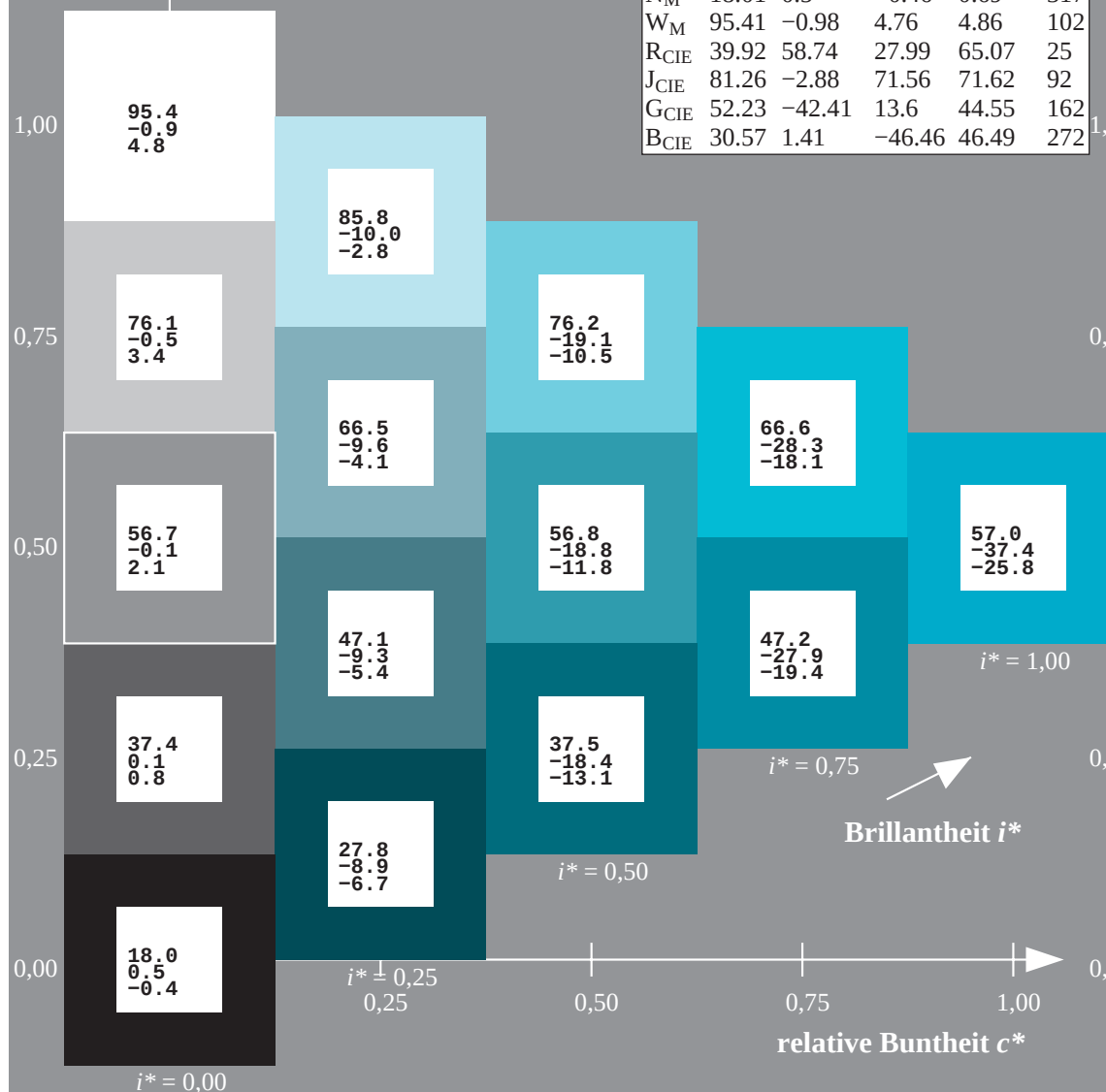
Dreiecks-Helligkeit t^*

↑

95.4

%Umfang
 $u^*_{\text{rel}} = 93$
%Regularität
 $g^*_{\text{H,rel}} = 57$
 $g^*_{\text{C,rel}} = 59$

ORS18_95aM; adaptierte CIELAB-Daten					
	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
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j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
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g75b	53.92	-21.56	-44.93	49.84	244
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b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357

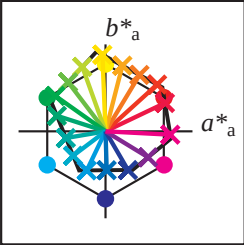


$$j^* = 0.00$$

		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*LAB*																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
01	18.0	22.1	26.2	30.3	34.5	38.6	42.7	46.8	50.9	54.9	58.9	62.9	66.9	70.9	74.9	78.9	82.9	86.9	90.9	94.9	98.9	102.9	106.9	110.9	114.9	118.9	122.9	126.9	130.9	134.9	138.9	142.9	146.9	150.9	154.9	158.9	162.9	166.9	170.9	174.9	178.9	182.9	186.9	190.9	194.9	198.9	202.9	206.9	210.9	214.9	218.9	222.9	226.9	230.9	234.9	238.9	242.9	246.9	250.9	254.9	258.9	262.9	266.9	270.9	274.9	278.9	282.9	286.9	290.9	294.9	298.9	302.9	306.9	310.9	314.9	318.9	322.9	326.9	330.9	334.9	338.9	342.9	346.9	350.9	354.9	358.9	362.9	366.9	370.9	374.9	378.9	382.9	386.9	390.9	394.9	398.9	402.9	406.9	410.9	414.9	418.9	422.9	426.9	430.9	434.9	438.9	442.9	446.9	450.9	454.9	458.9	462.9	466.9	470.9	474.9	478.9	482.9	486.9	490.9	494.9	498.9	502.9	506.9	510.9	514.9	518.9	522.9	526.9	530.9	534.9	538.9	542.9	546.9	550.9	554.9	558.9	562.9	566.9	570.9	574.9	578.9	582.9	586.9	590.9	594.9	598.9	602.9	606.9	610.9	614.9	618.9	622.9	626.9	630.9	634.9	638.9	642.9	646.9	650.9	654.9	658.9	662.9	666.9	670.9	674.9	678.9	682.9	686.9	690.9	694.9	698.9	702.9	706.9	710.9	714.9	718.9	722.9	726.9	730.9	734.9	738.9	742.9	746.9	750.9	754.9	758.9	762.9	766.9	770.9	774.9	778.9	782.9	786.9	790.9	794.9	798.9	802.9	806.9	810.9	814.9	818.9	822.9	826.9	830.9	834.9	838.9	842.9	846.9	850.9	854.9	858.9	862.9	866.9	870.9	874.9	878.9	882.9	886.9	890.9	894.9	898.9	902.9	906.9	910.9	914.9	918.9	922.9	926.9	930.9	934.9	938.9	942.9	946.9	950.9	954.9	958.9	962.9	966.9	970.9	974.9	978.9	982.9	986.9	990.9	994.9	998.9	1002.9	1006.9	1010.9	1014.9	1018.9	1022.9	1026.9	1030.9	1034.9	1038.9	1042.9	1046.9	1050.9	1054.9	1058.9	1062.9	1066.9	1070.9	1074.9	1078.9	1082.9	1086.9	1090.9	1094.9	1098.9	1102.9	1106.9	1110.9	1114.9	1118.9	1122.9	1126.9	1130.9	1134.9	1138.9	1142.9	1146.9	1150.9	1154.9	1158.9	1162.9	1166.9	1170.9	1174.9	1178.9	1182.9	1186.9	1190.9	1194.9	1198.9	1202.9	1206.9	1210.9	1214.9	1218.9	1222.9	1226.9	1230.9	1234.9	1238.9	1242.9	1246.9	1250.9	1254.9	1258.9	1262.9	1266.9	1270.9	1274.9	1278.9	1282.9	1286.9	1290.9	1294.9	1298.9	1302.9	1306.9	1310.9	1314.9	1318.9	1322.9	1326.9	1330.9	1334.9	1338.9	1342.9	1346.9	1350.9	1354.9	1358.9	1362.9	1366.9	1370.9	1374.9	1378.9	1382.9	1386.9	1390.9	1394.9	1398.9	1402.9	1406.9	1410.9	1414.9	1418.9	1422.9	1426.9	1430.9	1434.9	1438.9	1442.9	1446.9	1450.9	1454.9	1458.9	1462.9	1466.9	1470.9	1474.9	1478.9	1482.9	1486.9	1490.9	1494.9	1498.9	1502.9	1506.9	1510.9	1514.9	1518.9	1522.9	1526.9	1530.9	1534.9	1538.9	1542.9	1546.9	1550.9	1554.9	1558.9	1562.9	1566.9	1570.9	1574.9	1578.9	1582.9	1586.9	1590.9	1594.9	1598.9	1602.9	1606.9	1610.9	1614.9	1618.9	1622.9	1626.9	1630.9	1634.9	1638.9	1642.9	1646.9	1650.9	1654.9	1658.9	1662.9	1666.9	1670.9	1674.9	1678.9	1682.9	1686.9	1690.9	1694.9	1698.9	1702.9	1706.9	1710.9	1714.9	1718.9	1722.9	1726.9	1730.9	1734.9	1738.9	1742.9	1746.9	1750.9	1754.9	1758.9	1762.9	1766.9	1770.9	1774.9	1778.9	1782.9	1786.9	1790.9	1794.9	1798.9	1802.9	1806.9	1810.9	1814.9	1818.9	1822.9	1826.9	1830.9	1834.9	1838.9	1842.9	1846.9	1850.9	1854.9	1858.9	1862.9	1866.9	1870.9	1874.9	1878.9	1882.9	1886.9	1890.9	1894.9	1898.9	1902.9	1906.9	1910.9	1914.9	1918.9	1922.9	1926.9	1930.9	1934.9	1938.9	1942.9	1946.9	1950.9	1954.9	1958.9	1962.9	1966.9	1970.9	1974.9	1978.9	1982.9	1986.9	1990.9	1994.9	1998.9	2002.9	2006.9	2010.9	2014.9	2018.9	2022.9	2026.9	2030.9	2034.9	2038.9	2042.9	2046.9	2050.9	2054.9	2058.9	2062.9	2066.9	2070.9	2074.9	2078.9	2082.9	2086.9	2090.9	2094.9	2098.9	2102.9	2106.9	2110.9	2114.9	2118.9	2122.9	2126.9	2130.9	2134.9	2138.9	2142.9	2146.9	2150.9	2154.9	2158.9	2162.9	2166.9	2170.9	2174.9	2178.9	2182.9	2186.9	2190.9	2194.9	2198.9	2202.9	2206.9	2210.9	2214.9	2218.9	2222.9	2226.9	2230.9	2234.9	2238.9	2242.9	2246.9	2250.9	2254.9	2258.9	2262.9	2266.9	2270.9	2274.9	2278.9	2282.9	2286.9	2290.9	2294.9	2298.9	2302.9	2306.9	2310.9	2314.9	2318.9	2322.9	2326.9	2330.9	2334.9	2338.9	2342.9	2346.9	2350.9	2354.9	2358.9	2362.9	2366.9	2370.9	2374.9	2378.9	2382.9	2386.9	2390.9	2394.9	2398.9	2402.9	2406.9	2410.9	2414.9	2418.9	2422.9	2426.9	2430.9	2434.9	2438.9	2442.9	2446.9	2450.9	2454.9	2458.9	2462.9	2466.9	2470.9	2474.9	2478.9	2482.9	2486.9	2490.9	2494.9	2498.9	2502.9	2506.9	2510.9	2514.9	2518.9	2522.9	2526.9	2530.9	2534.9	2538.9	2542.9	2546.9	2550.9	2554.9	2558.9	2562.9	2566.9	2570.9	2574.9	2578.9	2582.9	2586.9	2590.9	2594.9	2598.9	2602.9	2606.9	2610.9	2614.9	2618.9	2622.9	2626.9	2630.9	2634.9	2638.9	2642.9	2646.9	2650.9	2654.9	2658.9	2662.9	2666.9	2670.9	2674.9	2678.9	2682.9	2686.9	2690.9	2694.9	2698.9	2702.9	2706.9	2710.9	2714.9	2718.9	2722.9	2726.9	2730.9	2734.9	2738.9	2742.9	2746.9	2750.9	2754.9	2758.9	2762.9	2766.9	2770.9	2774.9	2778.9	2782.9	2786.9	2790.9	2794.9	2798.9	2802.9	2806.9	2810.9	2814.9	2818.9	2822.9	2826.9	2830.9	2834.9	2838.9	2842.9	2846.9	2850.9	2854.9	2858.9	2862.9	2866.9	2870.9	2874.9	2878.9	2882.9	2886.9	2890.9	2894.9	2898.9	2902.9	2906.9	2910.9	2914.9	2918.9	2922.9	2926.9	2930.9	2934.9	2938.9	2942.9	2946.9	2950.9	2954.9	2958.9	2962.9	2966.9	2970.9	2974.9	2978.9	2982.9	2986.9	2990.9	2994.9	2998.9	3002.9	3006.9	3010.9	3014.9	3018.9	3022.9	3026.9	3030.9	3034.9	3038.9	3042.9	3046.9	3050.9	3054.9	3058.9	3062.9	3066.9	3070.9	3074.9	3078.9	3082.9	3086.9	3090.9	3094.9	3098.9	3102.9	3106.9	3110.9	3114.9	3118.9	3122.9	3126.9	3130.9	3134.9	3138.9	3142.9	3146.9	3150.9	3154.9	3158.9	3162.9	3166.9	3170.9	3174.9	3178.9	3182.9	3186.9	3190.9	3194.9	3198.9	3202.9	3206.9	3210.9	3214.9	3218.9	3222.9	3226.9	3230.9	3234.9	3238.9	3242.9	3246.9	3250.9	3254.9	3258.9	3262.9	3266.9	3270.9	3274.9	3278.9	3282.9	3286.9	3290.9	3294.9	3298.9	3302.9	3306.9	3310.9	3314.9	3318.9	3322.9	3326.9	3330.9	3334.9	3338.9	3342.9	3346.9	3350.9	3354.9	3358.9	3362.9	3366.9	3370.9	3374.9	3378.9	3382.9	3386.9	3390.9	3394.9	3398.9	3402.9	3406.9	3410.9	3414.9	3418.9	3422.9	3426.9	3430.9	3434.9	3438.9	3442.9	3446.9	3450.9	3454.9	3458.9	3462.9	3466.9	3470.9	3474.9	3478.9	3482.9	3486.9	3490.9	3494.9	3498.9	3502.9	3506.9	3510.9	3514.9	3518.9	3522.9	3526.9	3530.9	3534.9	3538.9	3542.9	3546.9	3550.9	3554.9	3558.9	3562.9	3566.9	3570.9	3574.9	3578.9	3582.9	3586.9	3590.9	3594.9	3598.9	3602.9	3606.9	3610.9	3614.9	3618.9	3622.9	3626.9	3630.9	3634.9	3638.9	3642.9	3646.9	3650.9	3654.9	3658.9	3662.9	3666.9	3670.9	3674.9	3678.9	3682.9	3686.9	3690.9	3694.9	3698.9	3702.9	3706.9	3710.9	3714.9	3718.9	3722.9	3726.9	3730.9	3734.9	3738.9	3742.9	3746.9	3750.9	3754.9	3758.9	3762.9	3766.9	3770.9	3774.9	3778.9	3782.9	3786.9	3790.9	3794.9	3798.9	3802.9	3806.9	3810.9	3814.9	3818.9	3822.9	3826.9	3830.9	3834.9	3838.9	3842.9	3846.9	3850.9	3854.9	3858.9	3862.9	3866.9	3870.9	3874.9	3878.9	3882.9	3886.9	3890.9	3894.9	3898.9	3902.9	3906.9	3910.9	3914.9	3918.9	3922.9	3926.9	3930.9	3934.9	3938.9	3942.9	3946.9	3950.9	3954.9	3958.9	3962.9	3966.9	3970.9	3974.9	3978.9	3982.9	3986.9	3990.9	3994.9	3998.9	4002.9	4006.9	4010.9	4014.9	4018.9	4022.9	4026.9	4030.9	4034.9	4038.9	4042.9	4046.9	4050.9	4054.9	4058.9	4062.9	4066.9	4070.9	4074.9	4078.9	4082.9	4086.9	4090.9	4094.9	4098.9	4102.9	4106.9	4110.9	4114.9	4118.9	4122.9	4126.9	4130.9	4134.9	4138.9	4142.9	4146.9	4150.9	4154.9	4158.9	4162.9	4166.9	4170.9	4174.9	4178.9	4182.9	4186.9	4190.9	4194.9	4198.9	4202.9	4206.9	4210.9	4214.9	4218.9	4222.9	4226.9	4230.9	4234.9	4238.9	4242.9	4246.9	4250.9	4254.9	4258.9	4262.9	4266.9	4270.9	4274.9	4278.9	4282.9	4286.9	4290.9	4294.9	4298.9	4302.9	4306.9	4310.9	4314.9	4318.9	4322.9	4326.9	4330.9	4334.9	4338.9	4342.9	4346.9	4350.9	4354.9	4358.9	4362.9	4366.9	4370.9	4374.9	4378.9	4382.9	4386.9	4390.9	4394.9	4398.9	4402.9	4406.9	4410.9	4414.9	4418.9	4422.9	4426.9	4430.9	4434.9	4438.9	4442.9	4446.9	4450.9	4454.9	4458.9	4462.9	4466.9	4470.9	4474.9	4478.9	4482.9	4486.9	4490.9	4494.9	4498.9	4502.9	4506.9	4510.9	4514.

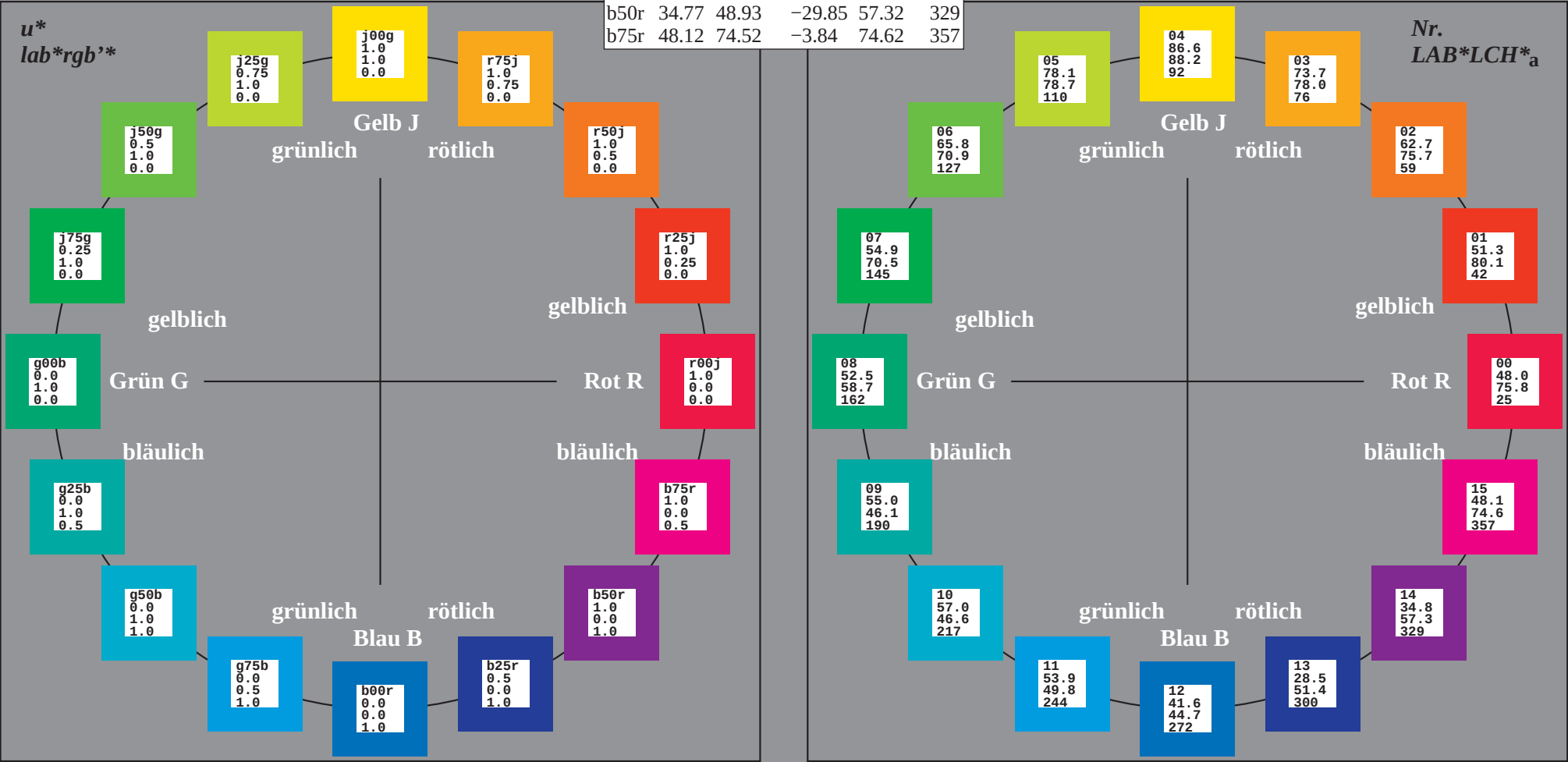
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS18_95aM
Daten für jede Farbe:
lab*tch* und lab*icu*
Elementar-Bunttontext:
u* = 16 Buntttöne r00j, r25j, ..., b75r
Kontrastreduzierungsfaktor:
c_R = 1.0

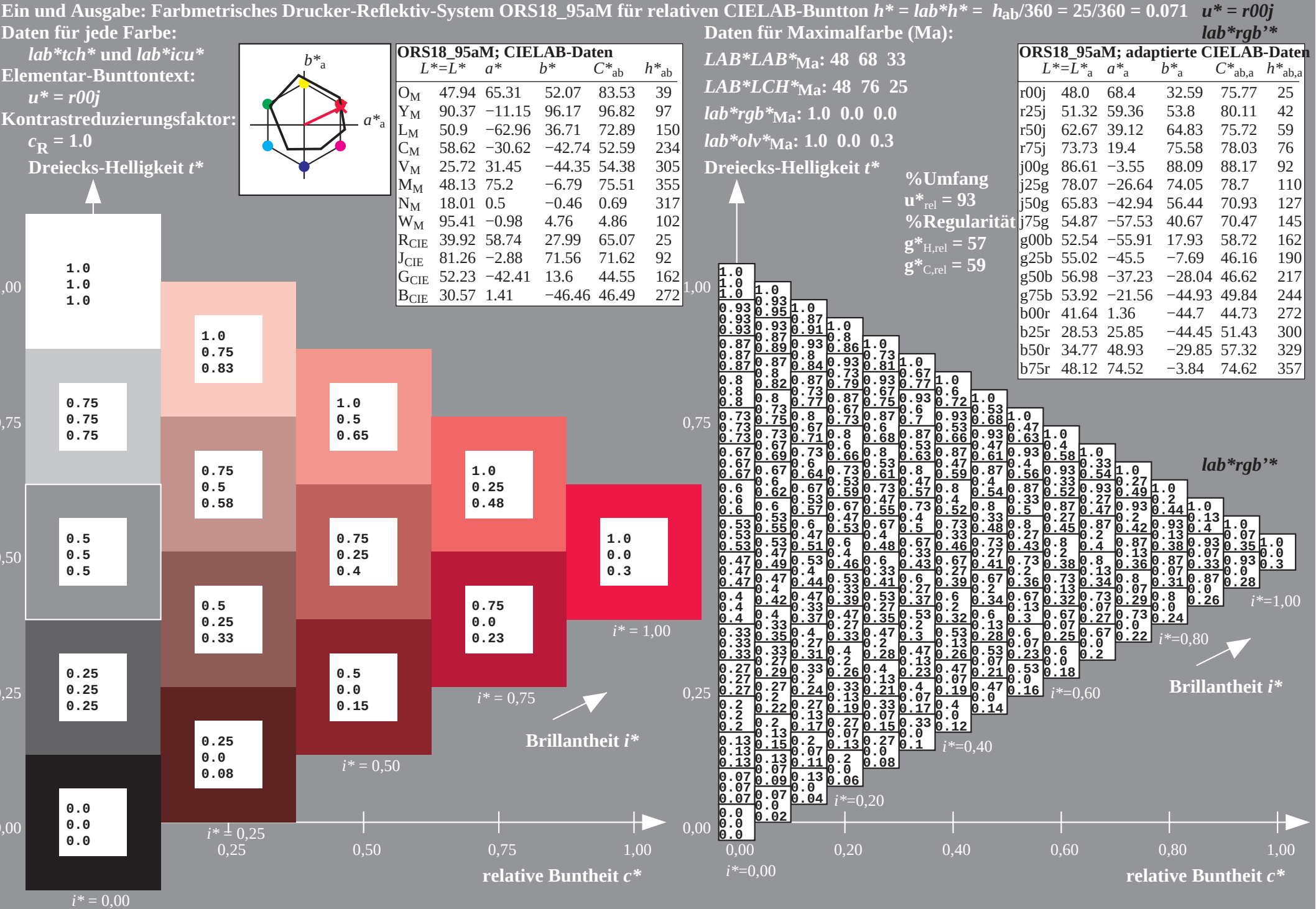
ORS18_95aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



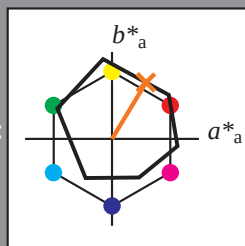
%Umfang
 $u^*_{rel} = 93$
%Regularität
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 59$

ORS18_95aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	65.31	52.07	83.53	39
Y _M	90.37	-11.15	96.17	96.82	97
L _M	50.9	-62.96	36.71	72.89	150
C _M	58.62	-30.62	-42.74	52.59	234
V _M	25.72	31.45	-44.35	54.38	305
M _M	48.13	75.2	-6.79	75.51	355
N _M	18.01	0.5	-0.46	0.69	317
W _M	95.41	-0.98	4.76	4.86	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

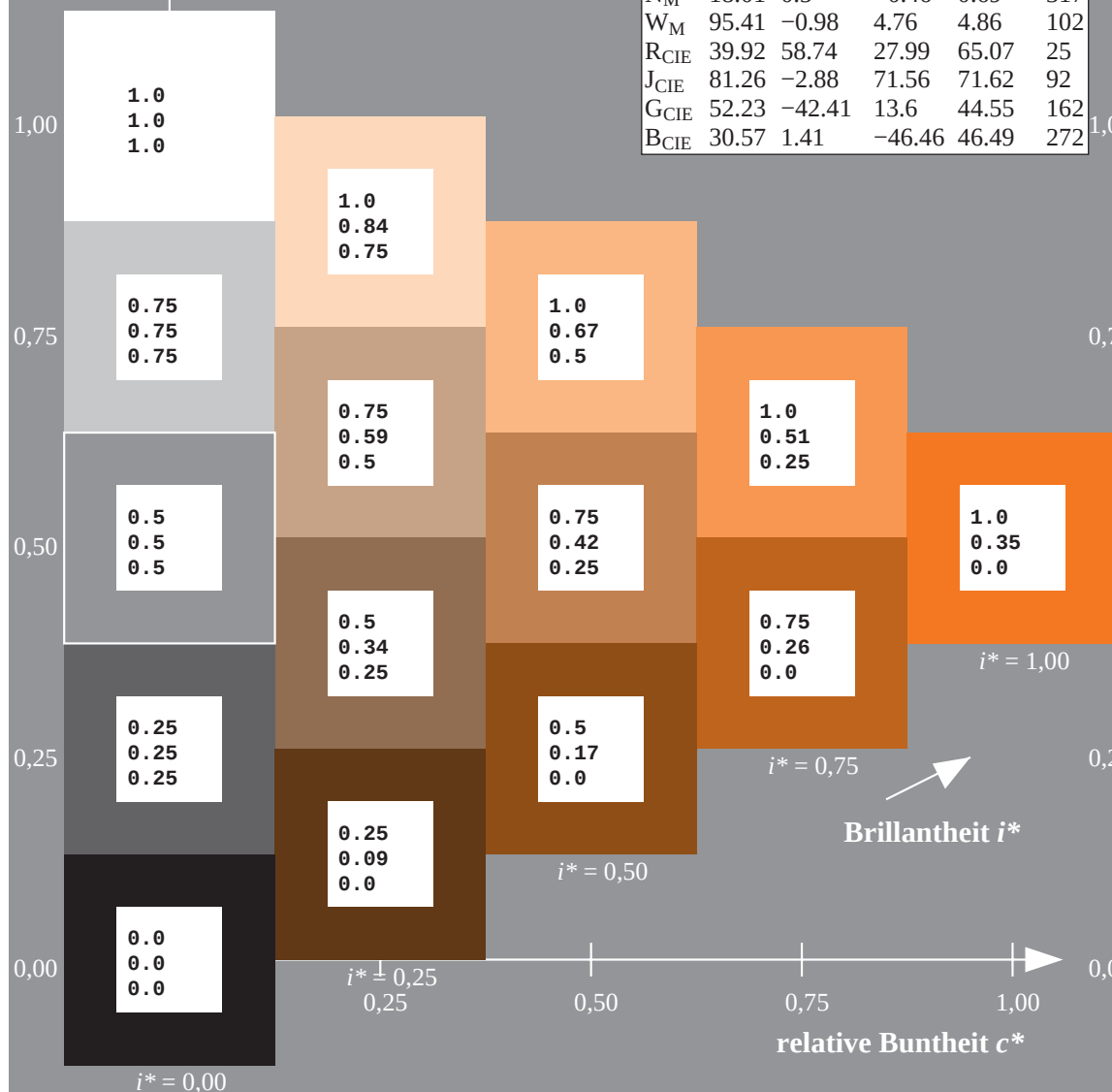




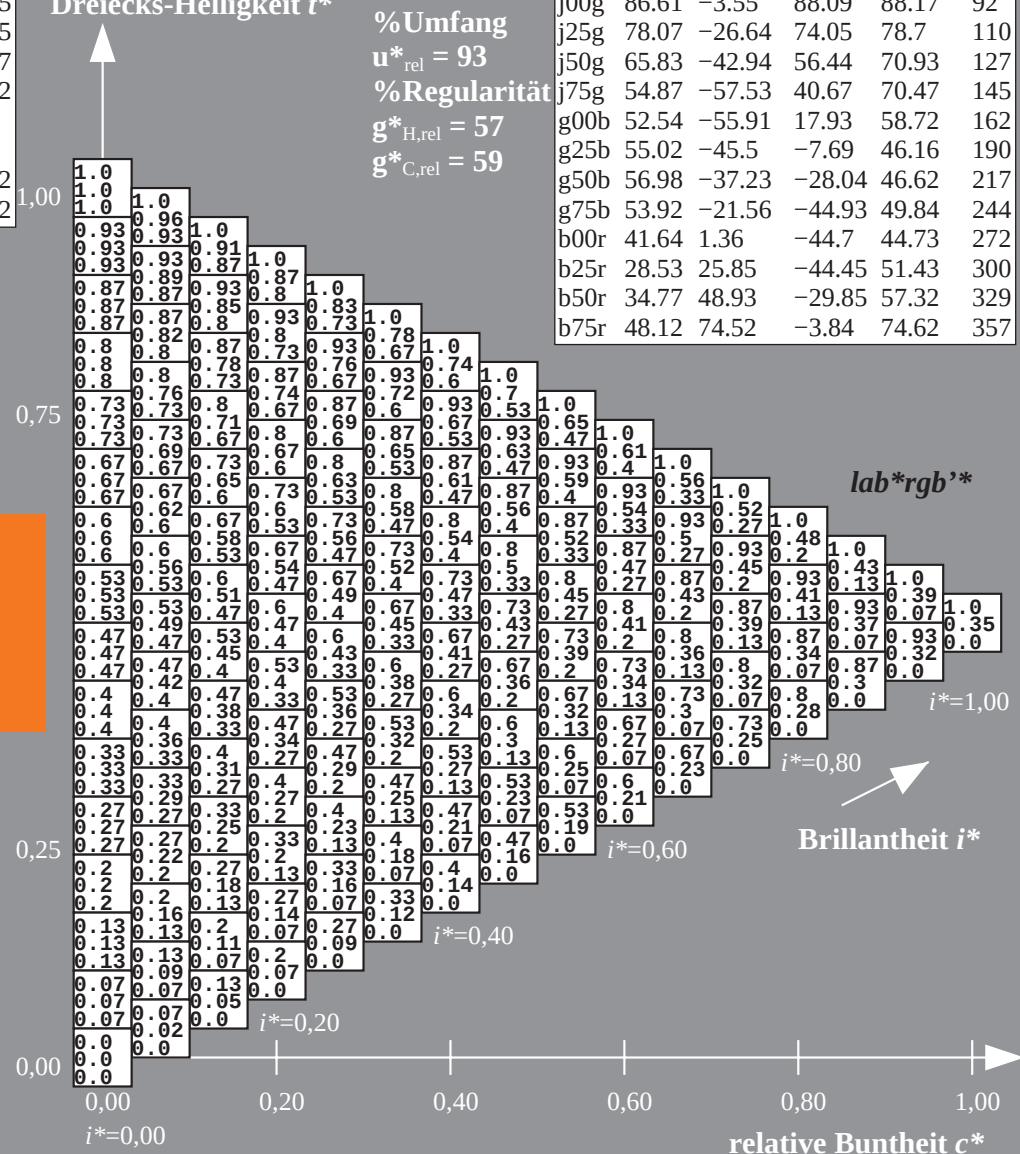
Dreiecks-Helligkeit t^*



ORS18_95aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	65.31	52.07	83.53	39
Y _M	90.37	-11.15	96.17	96.82	97
L _M	50.9	-62.96	36.71	72.89	150
C _M	58.62	-30.62	-42.74	52.59	234
V _M	25.72	31.45	-44.35	54.38	305
M _M	48.13	75.2	-6.79	75.51	355
N _M	18.01	0.5	-0.46	0.69	317
W _M	95.41	-0.98	4.76	4.86	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

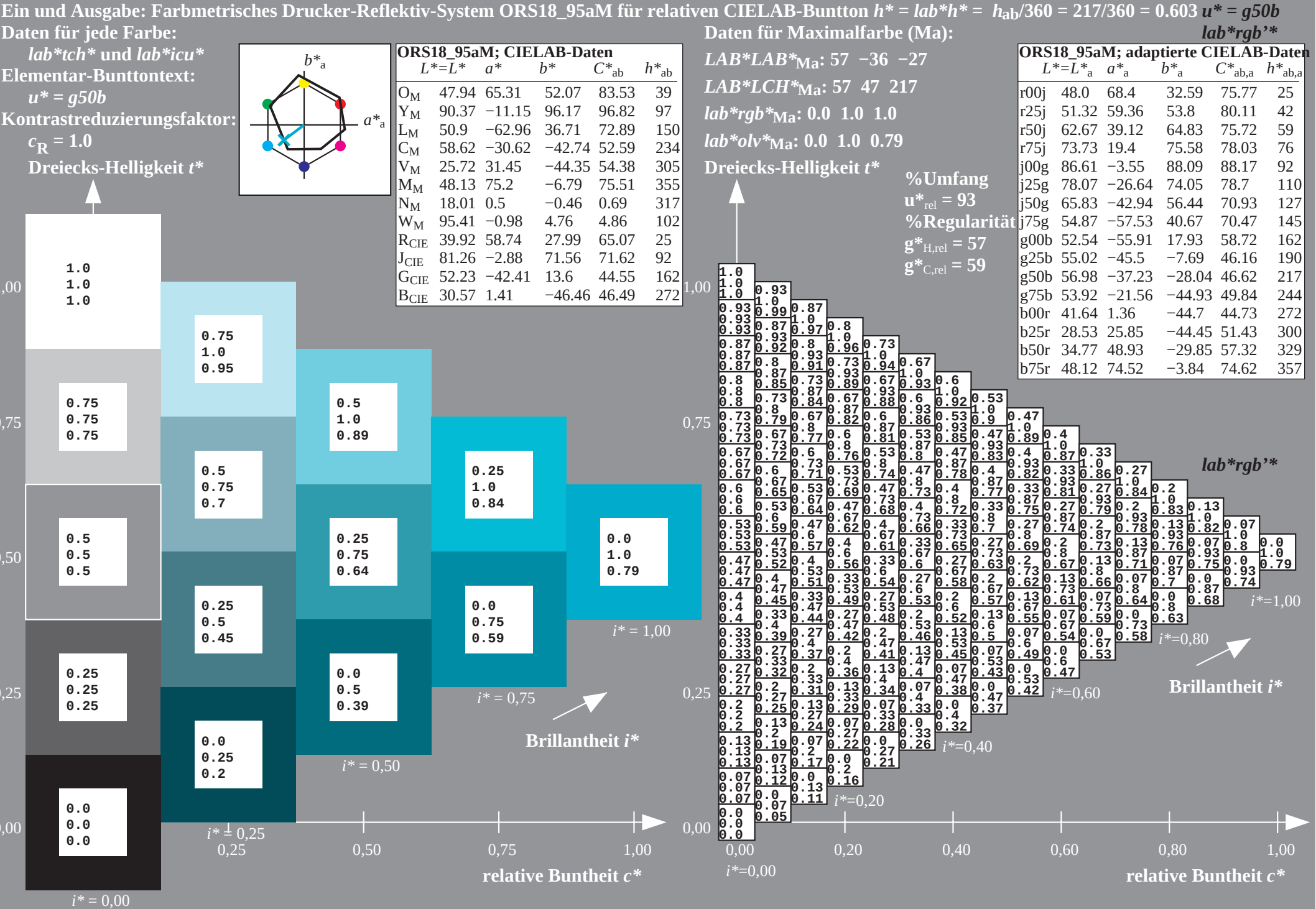


Dreiecks-Helligkeit t^*



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Eg940-7A, Seite 153/180



$i^* = 0,00$

$i^* = 0,20$

$i^* = 0,40$

$i^* = 0,60$

$i^* = 0,80$

$i^* = 1,00$

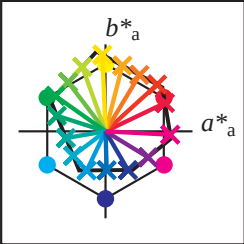
relative Buntheit c^*

Eg940-7A, Seite 159/180

$$i^* = 0,00$$

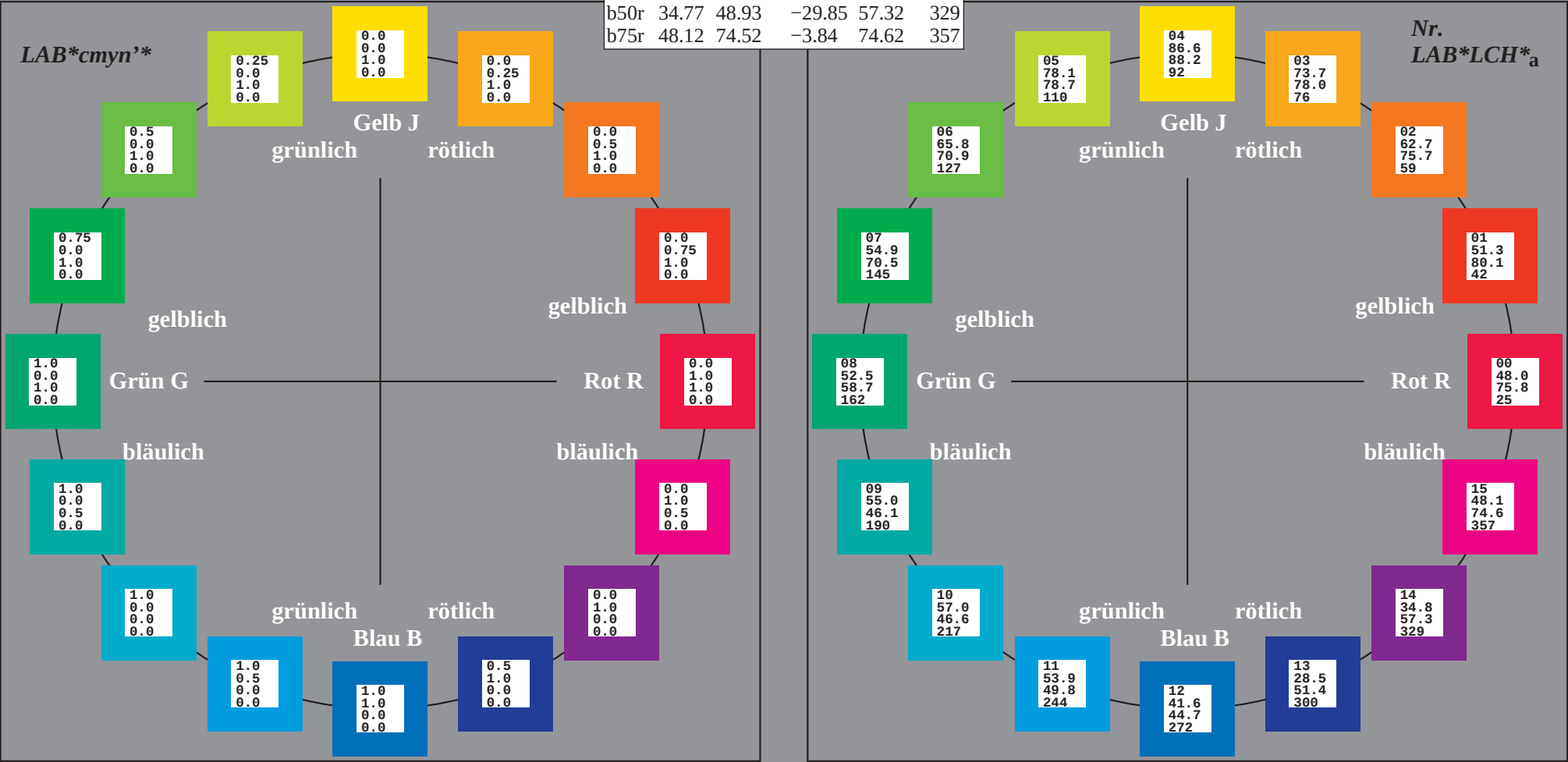
Ein und Ausgabe:
Farbmetrisches Drucker-Reflektiv-System ORS18_95aM
Daten für jede Farbe:
*lab*tch* und lab*icu**
Elementar-Bunttontext:
u = 16 Buntttöne r00j, r25j, ..., b75r*
Kontrastreduzierungsfaktor:
c_R = 1.0

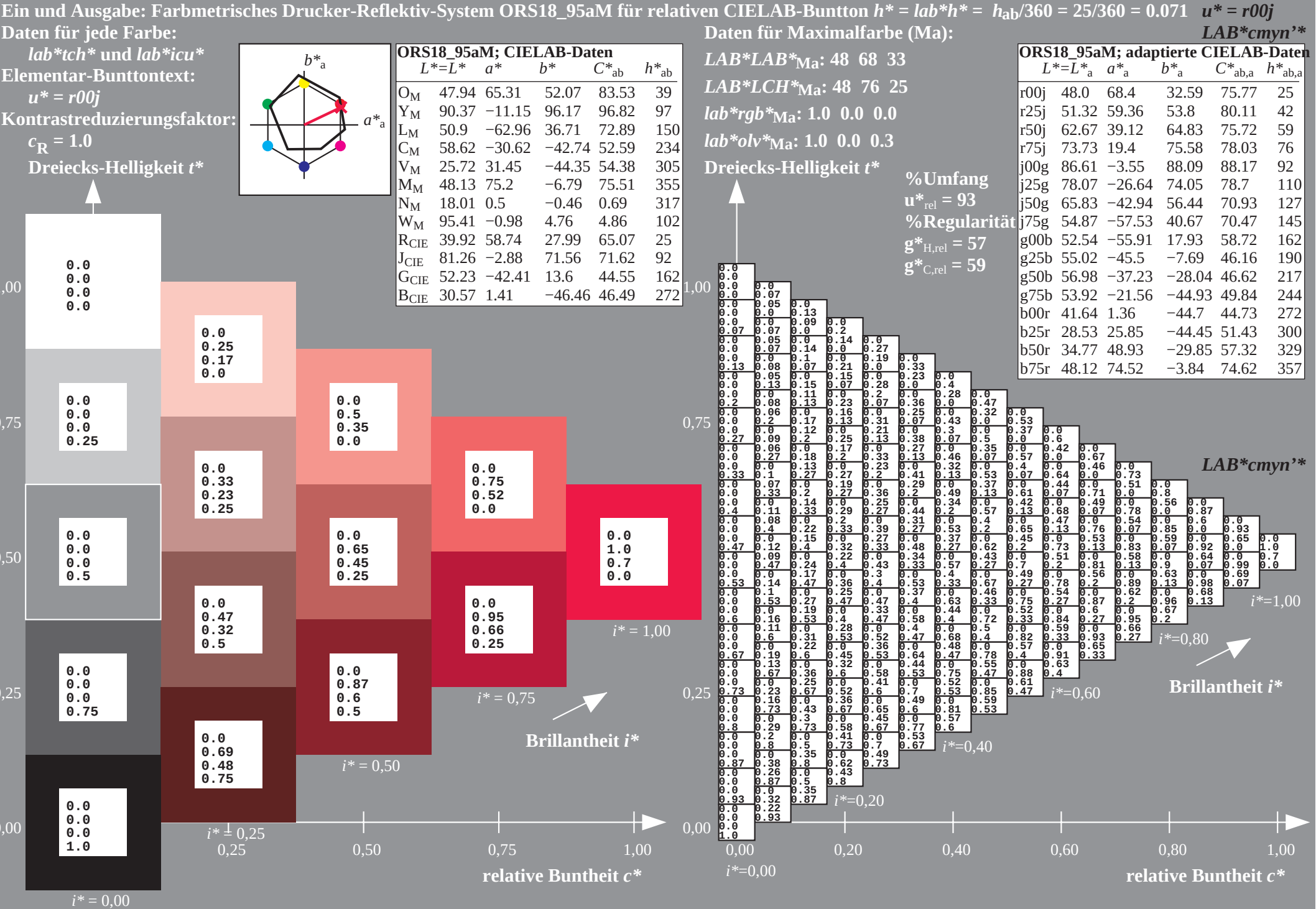
ORS18_95aM; adaptierte CIELAB-Daten					
	<i>L*=L_a</i>	<i>a_a</i>	<i>b_a</i>	<i>C_{ab,a}</i>	<i>h_{ab,a}</i>
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



%Umfang
u_{rel} = 93
%Regularität
g_{H,rel} = 57
g_{C,rel} = 59

ORS18_95aM; CIELAB-Daten					
	<i>L*=L_a</i>	<i>a_a</i>	<i>b_a</i>	<i>C_{ab}</i>	<i>h_{ab}</i>
O _M	47.94	65.31	52.07	83.53	39
Y _M	90.37	-11.15	96.17	96.82	97
L _M	50.9	-62.96	36.71	72.89	150
C _M	58.62	-30.62	-42.74	52.59	234
V _M	25.72	31.45	-44.35	54.38	305
M _M	48.13	75.2	-6.79	75.51	355
N _M	18.01	0.5	-0.46	0.69	317
W _M	95.41	-0.98	4.76	4.86	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272





$$u^* = r75j$$

*LAB*cmyn'**

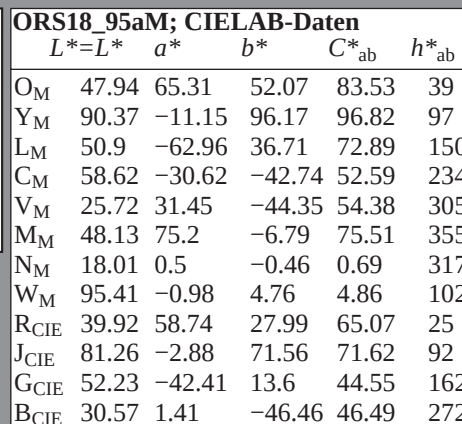
e CIELAB-Daten

59	75.77	25
----	-------	----

3	80.11	42
93	75.73	59

33	75.72	59
58	78.03	76

08	78.03	76
09	88.17	92



*LAB*cmyn'**

e CIELAB-Daten

	$C^*_{ab,a}$	$h^*_{ab,a}$
59	75 77	25

39	73.77	23
3	80.11	42

33	75.72	59
58	78.03	76

08	78.03	76
09	88.17	92

05	78.7	110
14	70.93	127

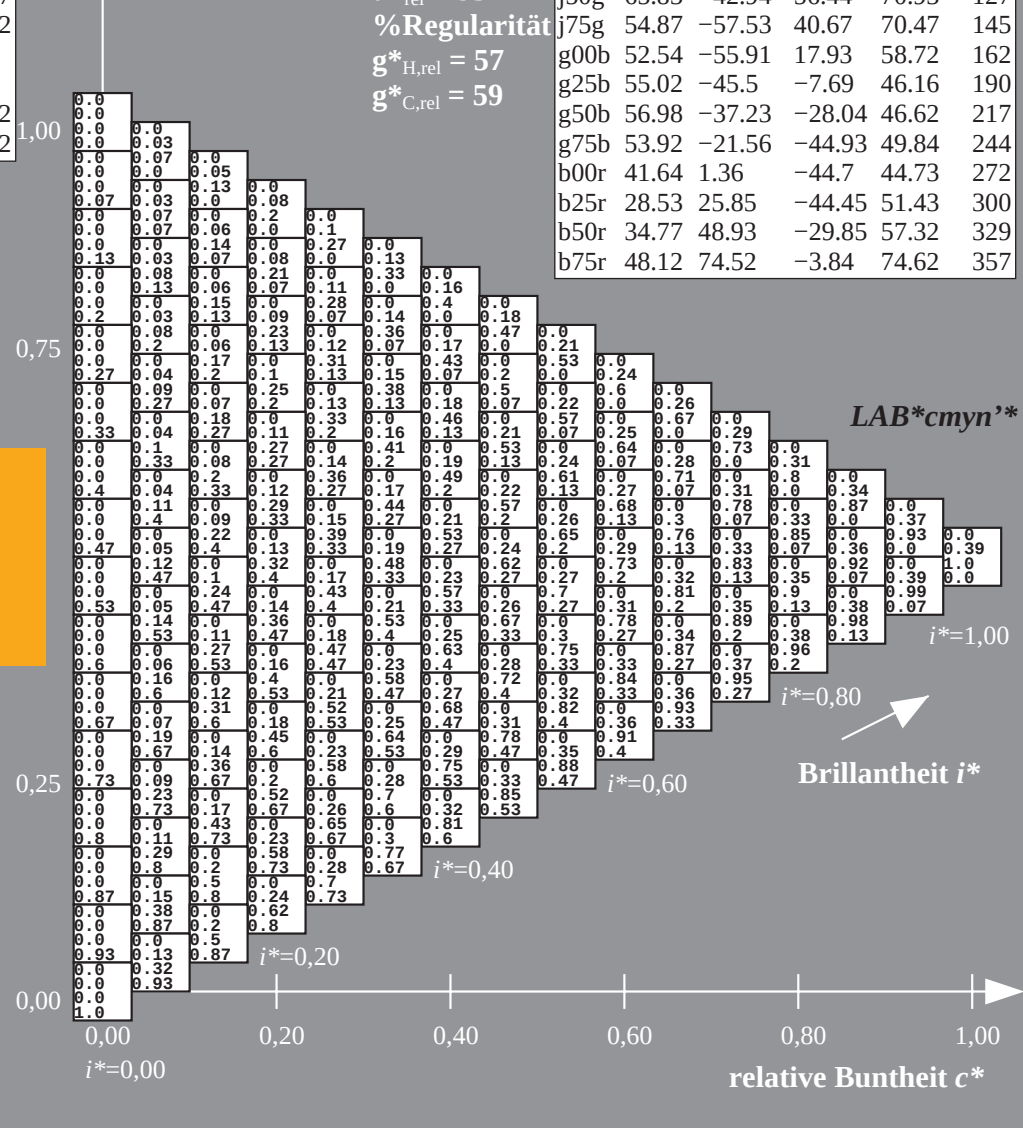
09	88.17	92
05	78.7	110

13	70.7	110
14	70.93	127

67	70.47	145
----	-------	-----

93	58.72	162
----	-------	-----

59	46.16	190
----	-------	-----



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System ORS18_95aM für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ $u^* = j00g$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

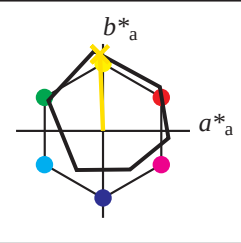
Elementar-Bunttontext:

$u^* = j00g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



ORS18_95aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	65.31	52.07	83.53	39
Y_M	90.37	-11.15	96.17	96.82	97
L_M	50.9	-62.96	36.71	72.89	150
C_M	58.62	-30.62	-42.74	52.59	234
V_M	25.72	31.45	-44.35	54.38	305
M_M	48.13	75.2	-6.79	75.51	355
N_M	18.01	0.5	-0.46	0.69	317
W_M	95.41	-0.98	4.76	4.86	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_Ma: 87 -3 88$

$LAB^*LCH^*_Ma: 87 88 92$

$lab^*rgb^*_Ma: 1.0 1.0 0.0$

$lab^*olv^*_Ma: 1.0 0.91 0.0$

Dreiecks-Helligkeit t^*

%Umfang

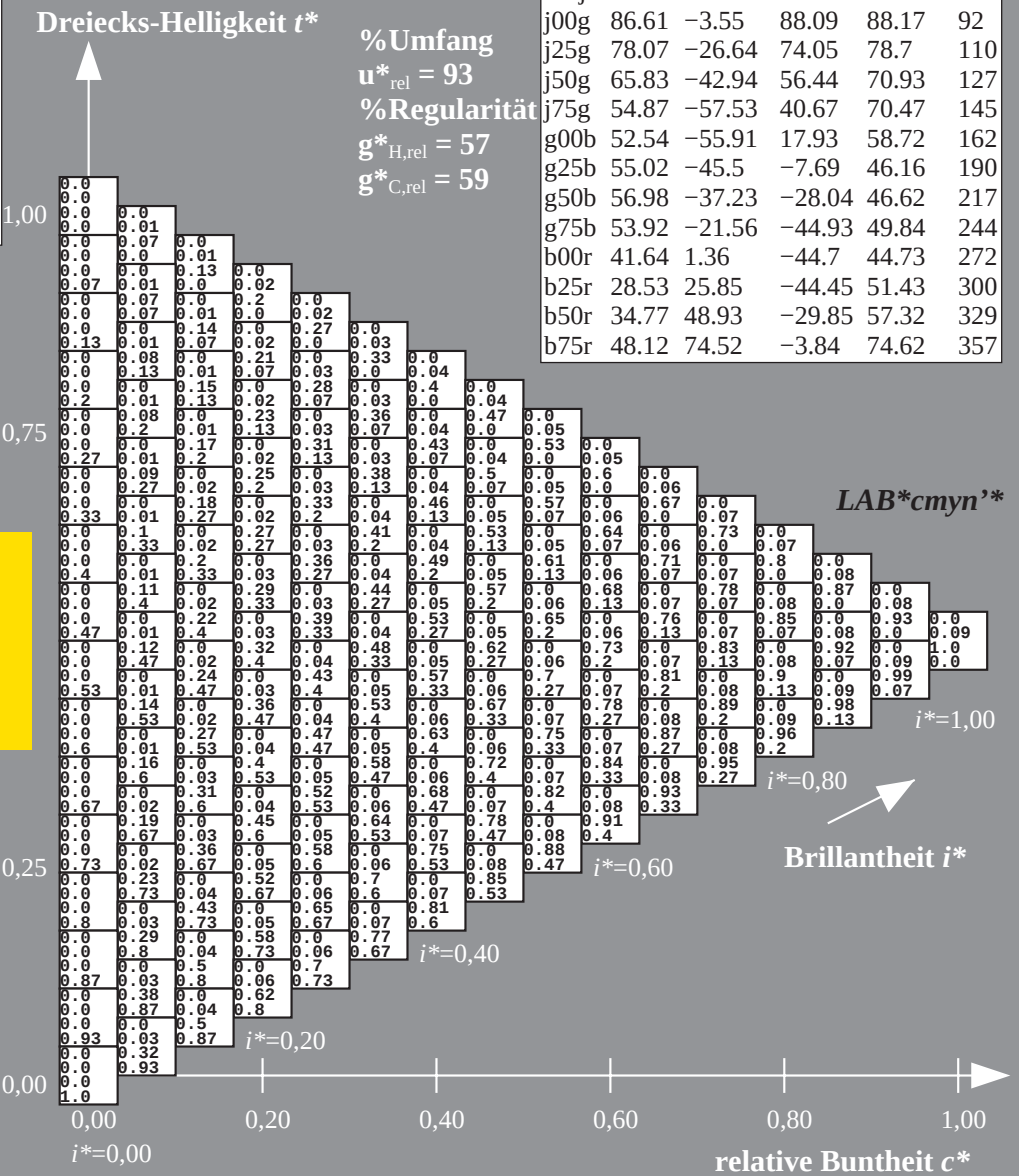
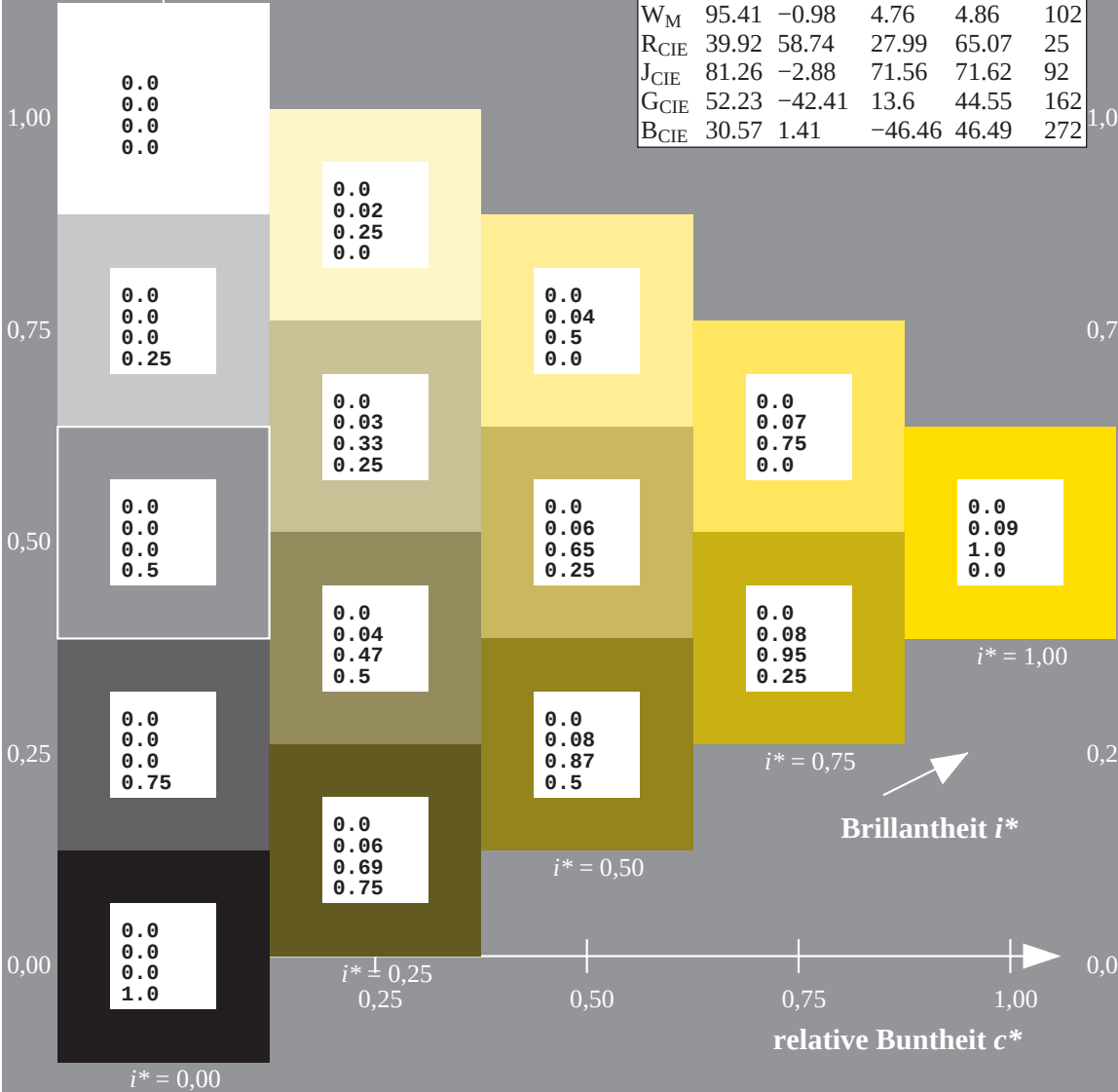
$u^*_{rel} = 93$

%Regularität

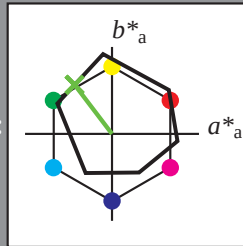
$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

ORS18_95aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357



Dreiecks-Helligkeit t^*



ORS18_95aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	65.31	52.07	83.53	39
Y _M	90.37	-11.15	96.17	96.82	97
L _M	50.9	-62.96	36.71	72.89	150
C _M	58.62	-30.62	-42.74	52.59	234
V _M	25.72	31.45	-44.35	54.38	305
M _M	48.13	75.2	-6.79	75.51	355
N _M	18.01	0.5	-0.46	0.69	317
W _M	95.41	-0.98	4.76	4.86	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*Ma: 0.38 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

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

%Regularität

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

LAB* <i>cmy</i> n**					
ORS18_95aM; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357

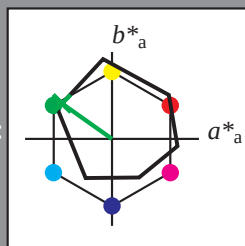
*LAB*cmyn'**

$$i^*=1,00$$

Brillantheit i^*

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Dreiecks-Helligkeit t^*



ORS18_95aM; CIELAB-Daten					
	$L^* = L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	65.31	52.07	83.53	39
Y _M	90.37	-11.15	96.17	96.82	97
L _M	50.9	-62.96	36.71	72.89	150
C _M	58.62	-30.62	-42.74	52.59	234
V _M	25.72	31.45	-44.35	54.38	305
M _M	48.13	75.2	-6.79	75.51	355
N _M	18.01	0.5	-0.46	0.69	317
W _M	95.41	-0.98	4.76	4.86	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 0.1 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

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

%Regularität

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

0.0	0.06
0.0	0.0
0.0	0.0

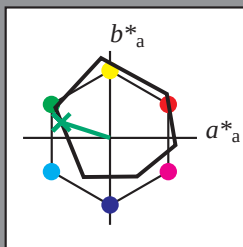
ORS18_95aM; adaptierte CIELAB-Daten					
	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357

*LAB*cmyn'**

$$i^*=1,00$$

Brillantheit i^*

Dreiecks-Helligkeit t^*



ORS18_95aM; CIELAB-Daten					
	$L^* = L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	65.31	52.07	83.53	39
Y _M	90.37	-11.15	96.17	96.82	97
L _M	50.9	-62.96	36.71	72.89	150
C _M	58.62	-30.62	-42.74	52.59	234
V _M	25.72	31.45	-44.35	54.38	305
M _M	48.13	75.2	-6.79	75.51	355
N _M	18.01	0.5	-0.46	0.69	317
W _M	95.41	-0.98	4.76	4.86	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*Ma: 0.0 1.0 0.21

Dreiecks-Helligkeit t^*

%Umfang

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

%Regularität

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

ORS18_95aM; adaptierte CIELAB-Daten					
	$L^* = L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357

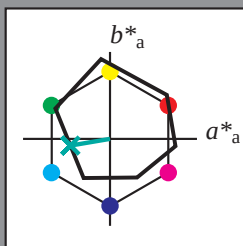
*LAB*cmyn'**

$$i^*=1,00$$

Brillantheit i*

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Dreiecks-Helligkeit t^*



ORS18_95aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	65.31	52.07	83.53	39
Y _M	90.37	-11.15	96.17	96.82	97
L _M	50.9	-62.96	36.71	72.89	150
C _M	58.62	-30.62	-42.74	52.59	234
V _M	25.72	31.45	-44.35	54.38	305
M _M	48.13	75.2	-6.79	75.51	355
N _M	18.01	0.5	-0.46	0.69	317
W _M	95.41	-0.98	4.76	4.86	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 0.0 1.0 0.53

Dreiecks-Helligkeit t^*

%Umfang

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

%Regularität

$$g^*_{H_{rel}} = 57$$
$$g^*_{C_{rel}} = 59$$

0.0	
0.0	
0.0	0.07

ORS18_95aM; adaptierte CIELAB-Daten					
	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357

*LAB*cmyn'**

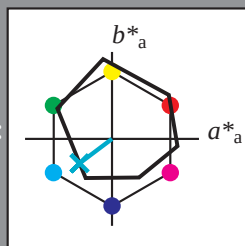
$$i^*=1,00$$

Brillantheit i*

Brillantheit i*

relative Buntheit c^* relative Buntheit c^*

Dreiecks-Helligkeit t^*



ORS18_95aM; CIELAB-Daten					
	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	47.94	65.31	52.07	83.53	39
Y _M	90.37	-11.15	96.17	96.82	97
L _M	50.9	-62.96	36.71	72.89	150
C _M	58.62	-30.62	-42.74	52.59	234
V _M	25.72	31.45	-44.35	54.38	305
M _M	48.13	75.2	-6.79	75.51	355
N _M	18.01	0.5	-0.46	0.69	317
W _M	95.41	-0.98	4.76	4.86	102
R _{CIE}	39.92	58.74	27.99	65.07	25
J _{CIE}	81.26	-2.88	71.56	71.62	92
G _{CIE}	52.23	-42.41	13.6	44.55	162
B _{CIE}	30.57	1.41	-46.46	46.49	272

lab*olv*_Ma: 0.0 1.0 0.79

Dreiecks-Helligkeit t^*

Dreiecks-Helligkeit t^*

%Umfang

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

%Regularität

$$g^*_{H_{rel}} = 57$$
$$g^*_{C_{rel}} = 59$$

Dreiecks-Helligkeit t^*

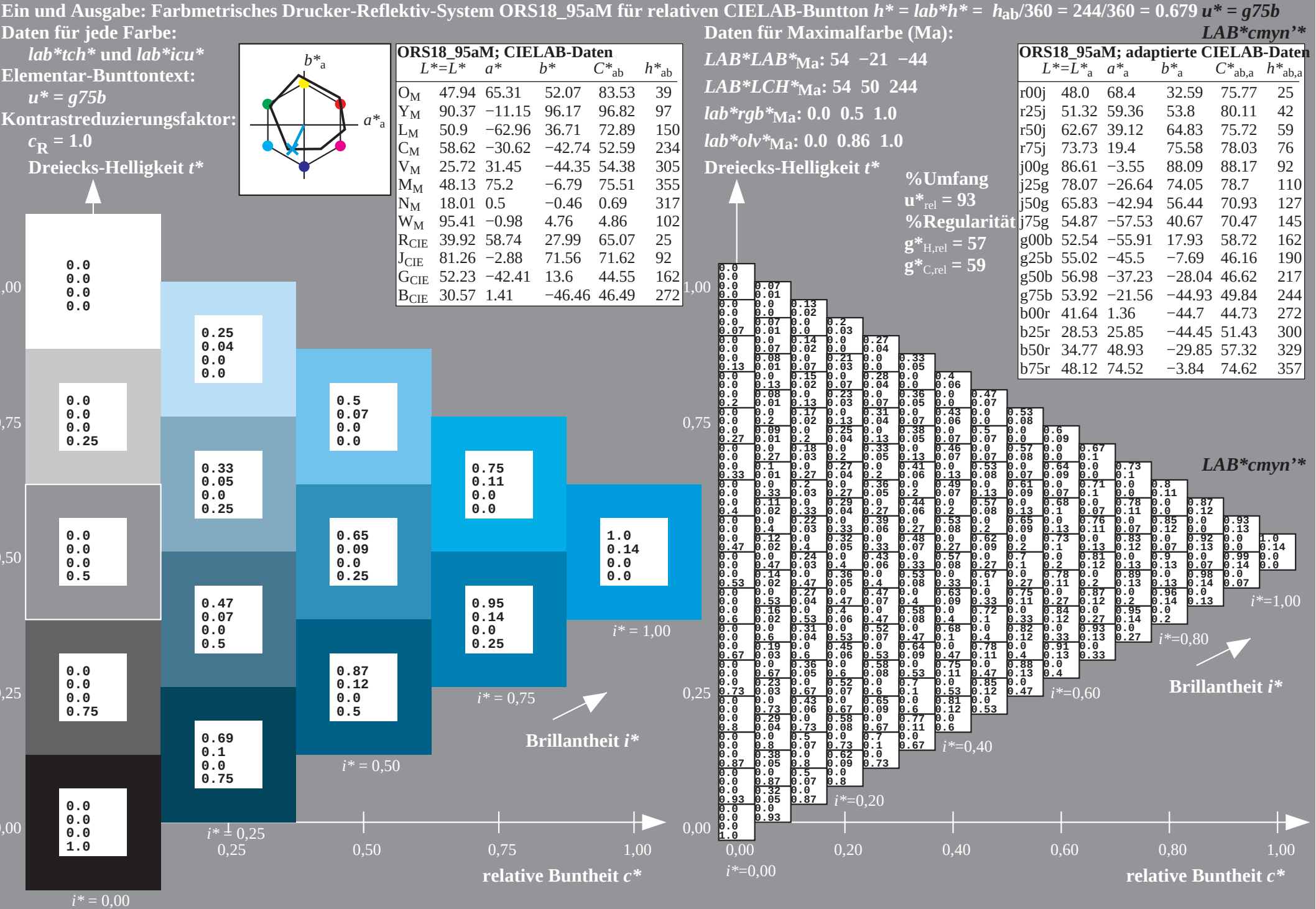
ORS18_95aM; adaptierte CIELAB-Daten					
	$L^* = L^*_{\text{a}}$	a^*_{a}	b^*_{a}	$C^*_{\text{ab,a}}$	$h^*_{\text{ab,a}}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	-3.55	88.09	88.17	92
j25g	78.07	-26.64	74.05	78.7	110
j50g	65.83	-42.94	56.44	70.93	127
j75g	54.87	-57.53	40.67	70.47	145
g00b	52.54	-55.91	17.93	58.72	162
g25b	55.02	-45.5	-7.69	46.16	190
g50b	56.98	-37.23	-28.04	46.62	217
g75b	53.92	-21.56	-44.93	49.84	244
b00r	41.64	1.36	-44.7	44.73	272
b25r	28.53	25.85	-44.45	51.43	300
b50r	34.77	48.93	-29.85	57.32	329
b75r	48.12	74.52	-3.84	74.62	357

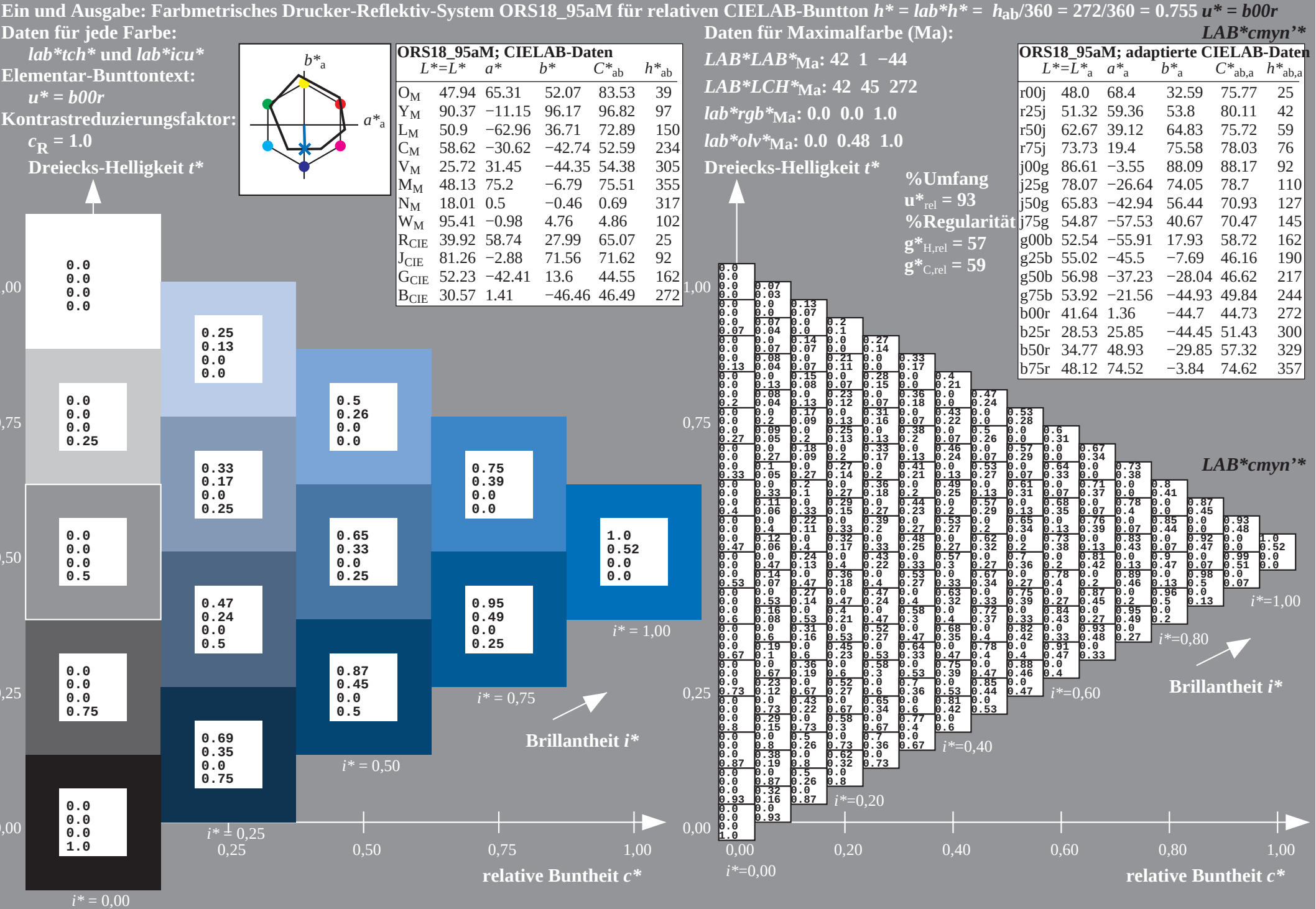
*LAB*cmyn'**

$$i^*=1.00$$

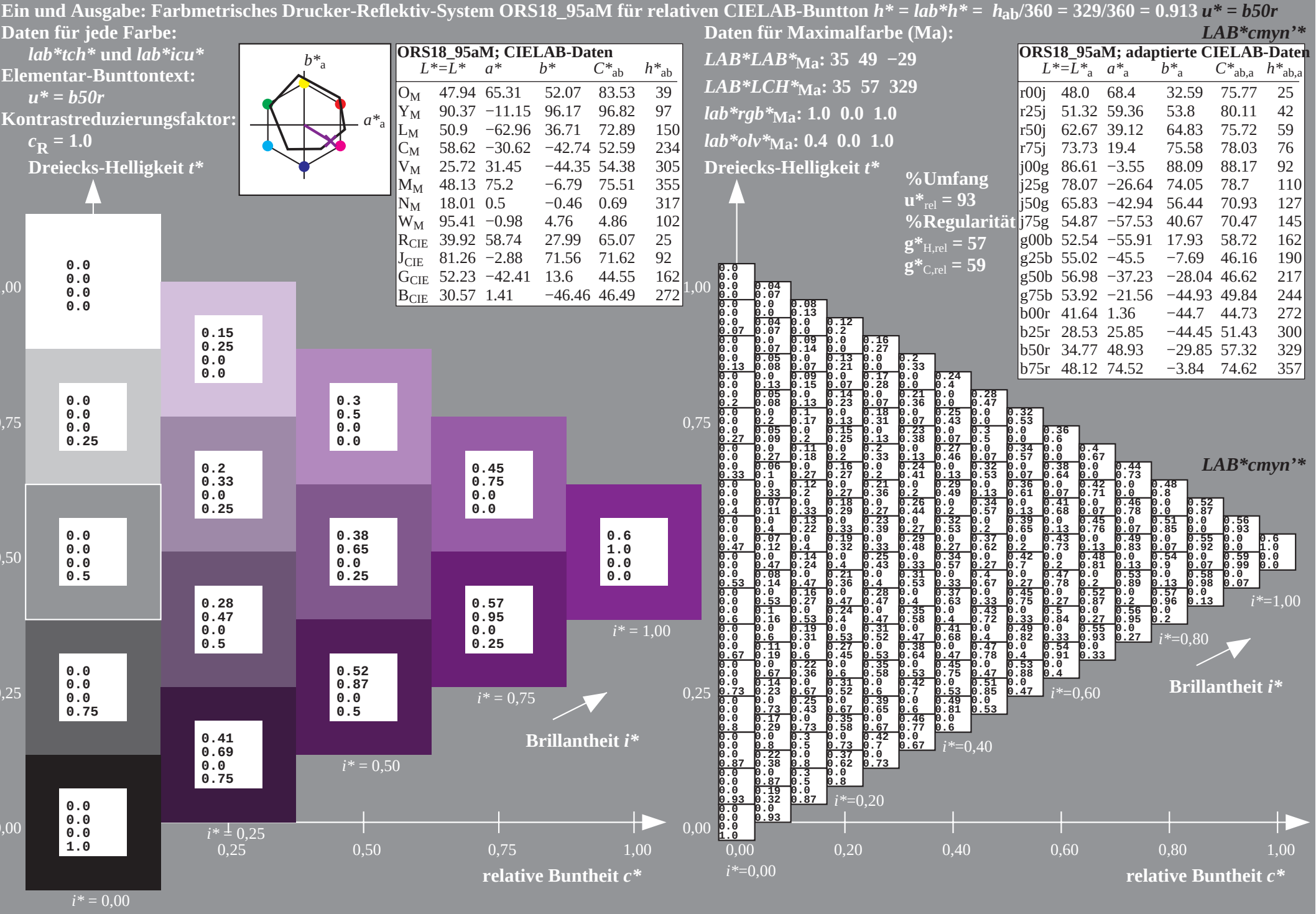
Brillantheit i*

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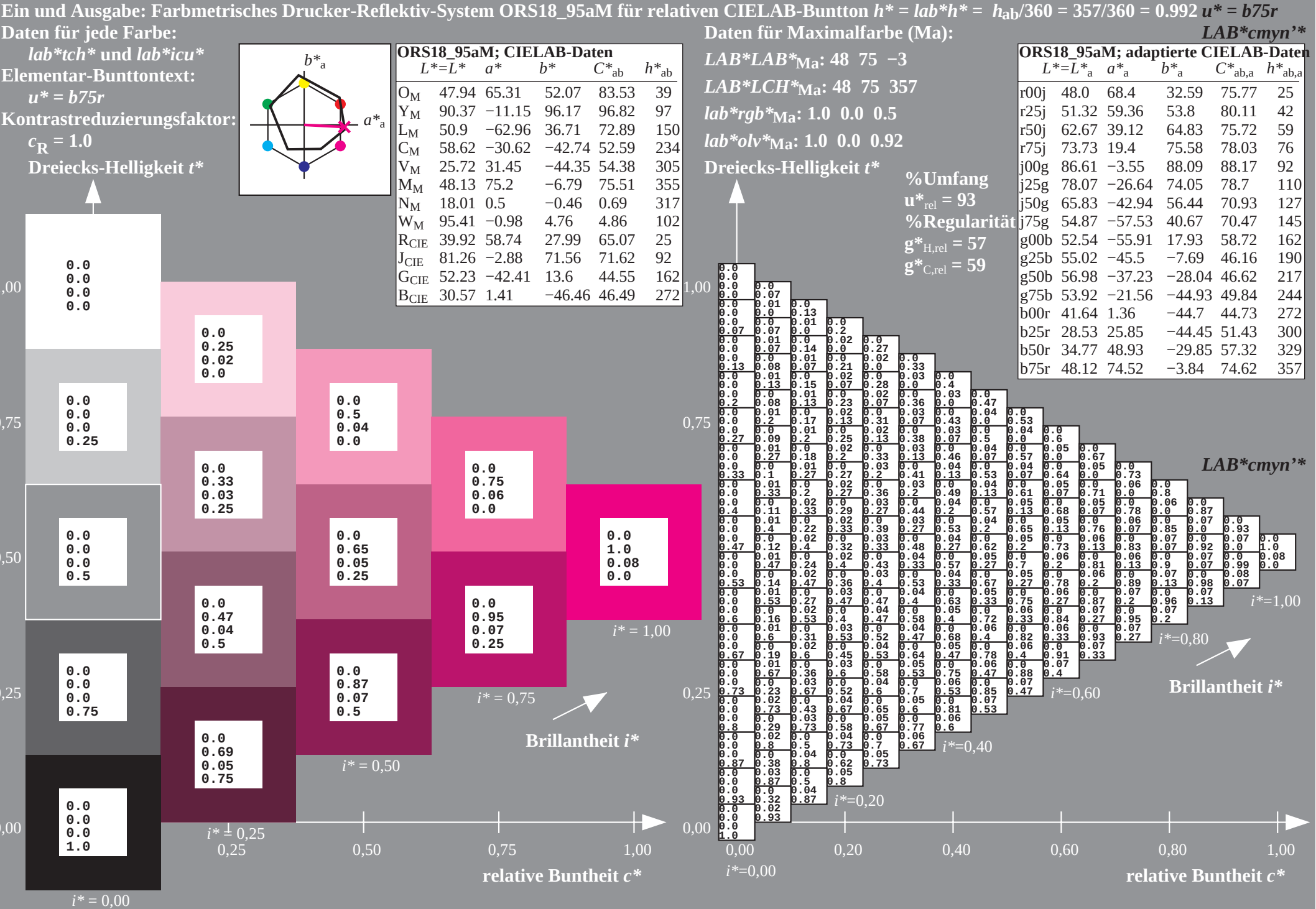




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$i^* = 0,00$

$i^* = 0,25$

$i^* = 0,50$

$i^* = 0,75$

$i^* = 1,00$

relative Buntheit c^*

relative Buntheit c^*

