

Eingabe: Farbmetrisches Fernseh-Licht-System TLS00a

für Buntton $h^* = lab^*h = 25/360 = 0.071$

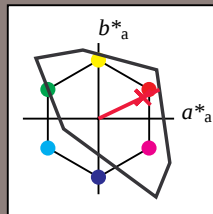
lab^*tch und lab^*nch

D65: Buntton R

LCH*Ma: 52 89 25

olv*Ma: 1.0 0.0 0.21

Dreiecks-Helligkeit t^*



TLS00a; adaptierte CIELAB-Daten

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	50.5	76.92	64.55	100.42	40
Y _{Ma}	92.66	-20.69	90.75	93.08	103
L _{Ma}	83.63	-82.75	79.9	115.04	136
C _{Ma}	86.88	-46.16	-13.55	48.12	196
V _{Ma}	30.39	76.06	-103.59	128.52	306
M _{Ma}	57.3	94.35	-58.41	110.97	328
N _{Ma}	0.01	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

$u^*_{rel} = 158$

%Regularität

$g^*_{H,rel} = 20$

$g^*_{C,rel} = 37$

$n^* = 0.00$

$n^* = 0.25$

$n^* = 0.50$

$n^* = 0.75$

$n^* = 1.00$

$n^* = 1.00$

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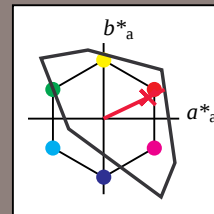
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Dreiecks-Helligkeit t^*



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%Umfang

$u^*_{rel} = 158$

%Regularität

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$g^*_{C,rel} = 37$

$n^* = 0.00$

$n^* = 0.20$

$n^* = 0.40$

$n^* = 0.60$

$n^* = 0.80$

$n^* = 1.00$

$n^* = 1.00$

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OG730-7N-020-6: 5-stufige Reihen für konstanten CIELAB Buntton 25/360 = 0.071 (links)

OG73: Prüfvorlage 2 nach DIN 33872-2, Buntton R; DEH
Unterscheidbarkeit 5- und 16-stufige Farbreihen

16-stufige Reihen für konstanten CIELAB Buntton 25/360 = 0.071 (rechts)

Eingabe: $cmy0$ ($\rightarrow cmy0^*_{de}$) $setcmyk$
Ausgabe 020-6: keine Änderung