

Eingabe: Farbmetrisches Fernseh-Licht-System TLS00

für Bunton $h^* = lab^*h = 40/360 = 0.111$
 lab^*tch und lab^*nch

D65: Bunton 0
LCH*Ma: 51 100 40
olv*Ma: 1.0 0.0 0.0

Dreiecks-Helligkeit t^*



%Umfang

$u^*_{rel} = 158$

relative Inform. Technology (IT)
abw* 0.0 0.0 0.0
abw* 1.0 0.0 0.0
abw* 0.0 1.0 0.0
abw* 0.0 0.0 1.0
standard and adapted CIE LAB
LAP*AB 50.0 50.0 50.0
LAP*CB 50.0 50.0 50.0
LAP*PB 50.0 50.0 50.0

relative Natural Colour (NC)
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TLS00; adaptierte CIELAB-Daten

$L^* = L^*_a \quad a^*_a \quad b^*_a \quad C^*_{ab,a} \quad h^*_{ab,a}$

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
N _{Ma}	57.3	94.35	-58.41	110.97	328
M _{Ma}	0.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CE}	39.92	58.74	27.99	65.07	25
J _{CE}	81.26	-2.88	71.56	71.62	92
C _{CE}	52.23	-42.41	13.6	44.55	162
B _{CE}	30.57	1.41	-46.46	46.49	272

%Regulartät

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

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

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