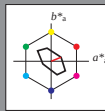


Input: Colorimetric Television Luminous System TLS70

for hue $h^* = lab^*h = 22/360 = 0.061$
 lab^*tch and lab^*nch

D65: hue O
LCH*Ma: 76 28 22
olv*Ma: 1.0 0.0 0.0

triangle lightness t^*



%Gamut
 $u^*_{rel} = 16$
%Regularity
 $g^*_{H,rel} = 34$
 $g^*_{C,rel} = 51$

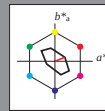
TLS70; adapted (a) CIELAB data					
$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma} 76.43	26.27	10.57	28.32	22	
Y _{Ma} 93.93	-10.76	34.63	36.27	107	
L _{Ma} 89.32	-35.8	27.64	45.24	142	
C _{Ma} 90.93	-21.95	-7.07	23.07	198	
V _{Ma} 72.1	15.76	-35.63	38.97	294	
M _{Ma} 78.5	37.52	-25.23	45.22	326	
N _{Ma} 69.7	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	

Output: Colorimetric Television Luminous System TLS70

for hue $h^* = lab^*h = 22/360 = 0.061$
 lab^*tch and lab^*nch

D65: hue O
LCH*Ma: 76 28 22
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OE69-7, 3 step scales for constant CIELAB hue 22/360 = 0.061 (left)



BAM-test chart OE69; Colorimetric systems TLS70 & TLS70
D65: 3 and 5 step colour scales for 10 hues

5 step scales for constant CIELAB hue 22/360 = 0.061 (right)

input: $cmy0^* \text{ setmykcolor}$
output: $cmy0^* / 000n^* \text{ setmykcolor}$

