

Input: Colorimetric Printer Reflective System FRS06

for hue $h^* = lab^*h = 37/360 = 0.102$

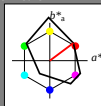
lab^*ch and lab^*nch

D65: hue O

LCH*Ma: 33 78 37

ol*Ma: 1.0 0.0 0.0

triangle lightness t^*



%Gamut

$u^*_{rel} = 115$

%Regularity

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

FRS06; adapted (a) CIELAB data

$L^* = L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{M3} 32.57	62.32	46.49	77.75	37
Y_{M3} 82.73	-3.16	113.99	114.03	92
L_{M3} 39.43	-61.79	45.84	76.95	143
C_{M3} 47.86	-26.79	-34.24	43.49	232
V_{M3} 10.16	55.12	-61.03	82.24	312
M_{M3} 34.5	80.68	-33.92	87.52	337
N_{M3} 6.25	0.0	0.0	0.0	0
W_{M3} 91.97	0.0	0.0	0.0	0
R_{CIE} 39.92	59.8	31.05	67.38	27
J_{CIE} 81.26	-2.52	76.25	76.29	92
G_{CIE} 52.23	-41.56	17.14	44.96	158
B_{CIE} 30.57	2.63	-43.77	43.86	273

Output: Colorimetric Printer Reflective System FRS06

for hue $h^* = lab^*h = 37/360 = 0.102$

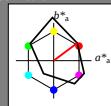
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triangle lightness t^*



%Gamut

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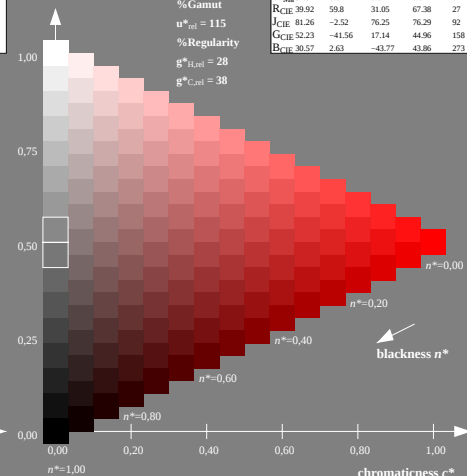
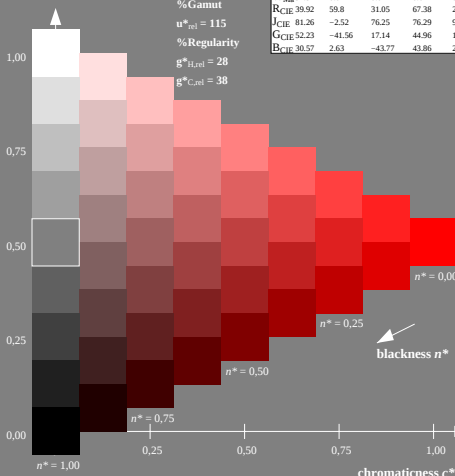
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XE690-7, 9 step scales for constant CIELAB hue 37/360 = 0.102 (left)

16 step scales for constant CIELAB hue 37/360 = 0.102 (right)

BAM-test chart XE69; Colorimetric systems FRS06 & FRS06
D65: 9 and 16 step colour scales for 10 hues

input: $ol*/rgb^*setrgbcolor$
output: no change compared to input