

www.ps.bam.de/TE70/L70E00N1.PS/.TXT; start output
N: No Output Linearization (OL) data in File (F), Startup (S) or Device (D)

Input: Colorimetric Reflective System ORS18

for hue $h^* = lab^*h = 38/360 = 0.105$

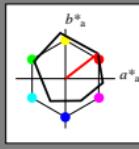
lab^*tch and lab^*nch

D65: hue O

LCH*Ma: 48 83 38

rgb*Ma: 1.0 0.0 0.0

triangle lightness t^*



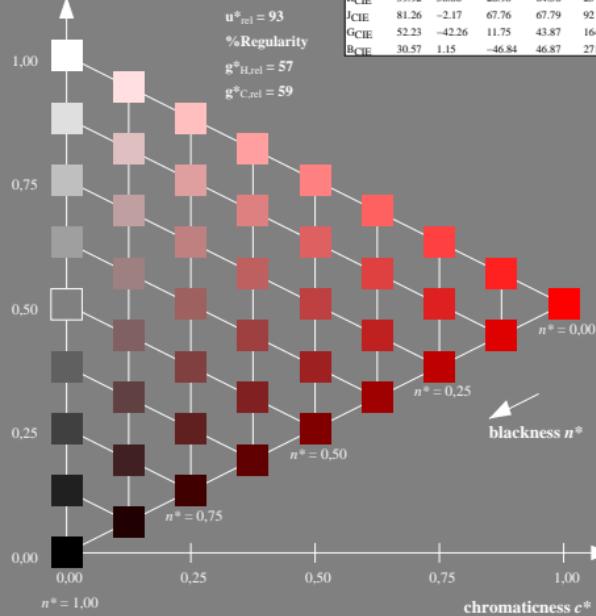
%Gamut

$u^*_{rel} = 93$

%Regularity

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

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



Output: Colorimetric Reflective System MRS18

for hue $h^* = lab^*h = 30/360 = 0.083$

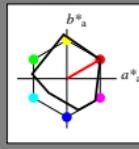
lab^*tch and lab^*nch

D65: hue R

LCH*Ma: 50 77 30

rgb*Ma: 1.0 0.0 0.0

triangle lightness t^*



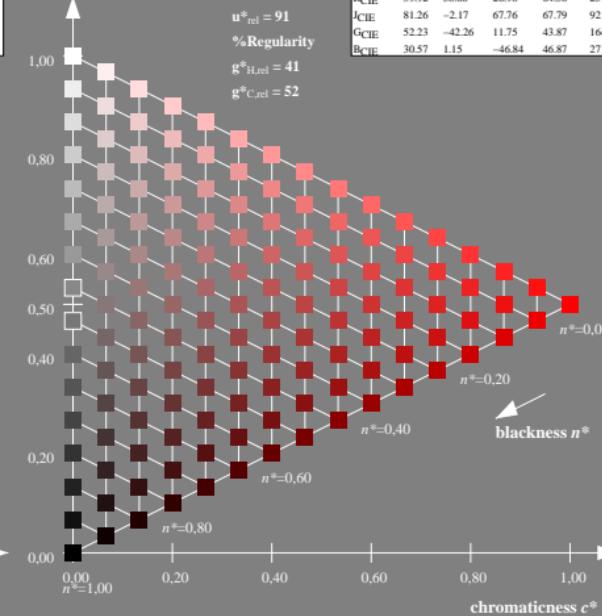
%Gamut

$u^*_{rel} = 91$

%Regularity

$g^*_{H,rel} = 41$

$g^*_{C,rel} = 52$



See for similar files: <http://www.ps.bam.de/TE70/>

Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1

TE70-7, 9 step scales for constant CIELAB hue 38/360 = 0.105 (left)

BAM-test chart TE70; Colorimetric systems ORS18 & MRS18
D65: 9 and 16 step colour scales for 10 hues

16 step scales for constant CIELAB hue 30/360 = 0.083 (right)

input: olv* setrgbcolor
output: no change compared to input