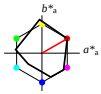


Eingabe: Farbmatisches Reflexions-System MRS18
 für Buntton $h^* = lab^*h = 30/360 = 0.083$
 lab^*ch und lab^*nch

D65: Buntton R
 LCH*Ma: 50 77 30
 olv*Ma: 1.0 0.0 0.0

Dreiecks-Helligkeit t^*



%Umfang
 $u^*_{rel} = 91$
 %Regulartität
 $g^*_{H,rel} = 41$
 $g^*_{C,rel} = 52$

relative Inform. Technology (IT)
 olv3* 1.0 1.0 1.0 (1.0)
 cmy3* 0.0 0.0 0.0 (0.0)
 olv4* 1.0 1.0 1.0 (1.0)
 cmy4* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 95.41 -0.97 4.75
 LAB*Lab0 95.41 0.0 0.0
 LAB*TChe 99.99 0.01 -

relative CIELAB lab*
 lab*lab 1.0 0.5 0.0 (1.0)
 lab*ch 1.0 0.0 - (0.0)
 lab*nch 0.0 0.0 0.0 (0.0)
 relative Natural Colour (NC)
 lab*lrj 1.0 0.0 0.0 (1.0)
 lab*lce 1.0 0.0 0.0 (1.0)
 lab*nce 0.0 0.0 - (0.0)

relative Inform. Technology (IT)
 olv3* 0.5 0.5 0.5 (1.0)
 cmy3* 0.5 0.5 0.5 (0.0)
 olv4* 1.0 1.0 1.0 (1.0)
 cmy4* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 56.71 -0.23 2.14
 LAB*Lab0 56.71 0.0 0.0
 LAB*TChe 50.0 0.01 -

relative CIELAB lab*
 lab*lab 0.5 0.0 0.0 (1.0)
 lab*ch 0.5 0.0 - (0.0)
 lab*nch 0.0 0.0 0.0 (0.0)
 relative Natural Colour (NC)
 lab*lrj 0.5 0.0 0.0 (1.0)
 lab*lce 0.5 0.0 0.0 (1.0)
 lab*nce 0.0 0.0 - (0.0)

relative Inform. Technology (IT)
 olv3* 0.0 0.0 0.0 (1.0)
 cmy3* 1.0 1.0 1.0 (0.0)
 olv4* 1.0 1.0 1.0 (1.0)
 cmy4* 0.0 0.0 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 18.02 0.5 -0.46
 LAB*Lab0 18.02 0.0 0.0
 LAB*TChe 0.01 0.01 -

relative CIELAB lab*
 lab*lab 0.0 0.0 0.0 (1.0)
 lab*ch 1.0 0.0 - (0.0)
 lab*nch 0.0 0.0 0.0 (0.0)
 relative Natural Colour (NC)
 lab*lrj 0.0 0.0 0.0 (1.0)
 lab*lce 0.0 0.0 0.0 (1.0)
 lab*nce 0.0 0.0 - (0.0)

$n^* = 1.0$

relative Inform. Technology (IT)
 olv3* 1.0 0.5 0.5 (1.0)
 cmy3* 0.0 0.5 0.5 (0.0)
 olv4* 1.0 0.5 0.0 (1.0)
 cmy4* 0.0 0.5 0.0 (0.0)
 standard and adapted CIELAB
 LAB*LAB 72.52 22.43 22.43
 LAB*Lab0 72.52 33.47 19.18
 LAB*TChe 75.0 38.58 29.82

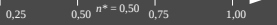
relative CIELAB lab*
 lab*lab 0.704 0.434 0.249
 lab*ch 0.75 0.5 0.083
 lab*nch 0.0 0.5 0.083
 relative Natural Colour (NC)
 lab*lrj 0.704 0.496 0.06
 lab*lce 0.75 0.5 0.019
 lab*nce 0.0 0.5 0.071

relative Inform. Technology (IT)
 olv3* 0.5 0.0 0.0 (1.0)
 cmy3* 0.5 0.0 0.0 (0.0)
 olv4* 1.0 0.5 0.5 (1.0)
 cmy4* 0.0 0.5 0.5 (0.0)
 standard and adapted CIELAB
 LAB*LAB 33.82 33.67 19.79
 LAB*Lab0 33.82 33.47 19.18
 LAB*TChe 25.01 38.58 29.82

relative CIELAB lab*
 lab*lab 0.204 0.434 0.249
 lab*ch 0.25 0.5 0.083
 lab*nch 0.0 0.5 0.083
 relative Natural Colour (NC)
 lab*lrj 0.204 0.496 0.06
 lab*lce 0.25 0.5 0.019
 lab*nce 0.0 0.5 0.071

Schwarzheit n^*

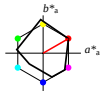
relative Buntheit c^*



Ausgabe: Farbmatisches Reflexions-System MRS18
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 relative Natural Colour (NC)
 lab*lrj 1.0 0.0 0.0 (1.0)
 lab*lce 1.0 0.0 0.0 (1.0)
 lab*nce 0.0 0.0 - (0.0)

relative Inform. Technology (IT)
 olv3* 0.5 0.5 0.5 (1.0)
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 olv3* 0.0 0.0 0.0 (1.0)
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 relative Natural Colour (NC)
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 lab*lce 0.0 0.0 0.0 (1.0)
 lab*nce 0.0 0.0 - (0.0)

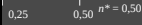
$n^* = 1.0$

relative Inform. Technology (IT)
 olv3* 1.0 0.5 0.5 (1.0)
 cmy3* 0.0 0.5 0.5 (0.0)
 olv4* 1.0 0.5 0.0 (1.0)
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 lab*lce 0.75 0.5 0.019
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 olv4* 1.0 0.5 0.5 (1.0)
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Schwarzheit n^*

relative Buntheit c^*

