(olv3* = 0.5, l3*, v3*)

A   B   C

(olv3* = 0.5, 0, 1)

Siehe ähnliche Dateien: http://www.ps.bam.de/LG36/
Technische Information: http://www.ps.bam.de   Version 2.1, io=1,1

System: ORS18

b01

A		
relative **Inform. Technology (IT)**		
olvi3	0.5	0.0	(1.0)
cmyn3	0.5	1.0	(0.0)
olvi4	0.5	0.5	0.5
cmyn4	0.0	0.5	0.5
standard **and** *adapted* **CIELAB**		
LAB*LAB	32.98	32.9	25.8
LAB*LABa	32.98	32.69	25.25
LAB*TCHa	25.01	41.31	37.69
relative **CIELAB** *lab**		
lab*lab	0.193	0.396	0.306
lab*tch	0.25	0.5	0.105
lab*nch	0.5	0.5	0.982
relative **Natural Colour (NC)**		
lab*lrj	0.193	0.493	0.084
lab*tce	0.5	0.5	0.027
lab*ncE	0.5	0.5	r10t

B		
relative **Inform. Technology (IT)**		
olvi3	0.5	0.0	(1.0)
cmyn3	0.5	1.0	(0.0)
olvi4	1.0	0.5	0.5
cmyn4	0.0	0.5	0.5
standard **and** *adapted* **CIELAB**		
LAB*LAB	33.07	37.84	−3.62
LAB*LABa	33.07	37.63	−4.17
LAB*TCHa	25.01	37.86	353.66
relative **CIELAB** *lab**		
lab*lab	0.195	0.497	−0.054
lab*tch	0.25	0.5	0.982
lab*nch	0.5	0.5	0.982
relative **Natural Colour (NC)**		
lab*lrj	0.195	0.419	−0.272
lab*tce	0.5	0.5	0.908
lab*ncE	0.5	0.5	b63r

C		
relative **Inform. Technology (IT)**		
olvi3	0.5	1.0	(1.0)
cmyn3	0.5	1.0	(0.0)
olvi4	0.5	1.0	1.0
cmyn4	0.5	0.0	0.0
standard **and** *adapted* **CIELAB**		
LAB*LAB	36.93	53.31	−25.56
LAB*LABa	36.93	53.18	−26.37
LAB*TCHa	50.0	59.36	333.61
relative **CIELAB** *lab**		
lab*lab	0.244	0.896	−0.443
lab*tch	0.5	1.0	0.927
lab*nch	0.5	1.0	0.927
relative **Natural Colour (NC)**		
lab*lrj	0.244	0.629	−0.776
lab*tce	0.5	1.0	0.858
lab*ncE	0.5	1.0	b43r

b02

A		
relative **Inform. Technology (IT)**		
olvi3	0.5	0.0	0.0	(1.0)
cmyn3	0.5	0.5	1.0	(0.0)
olvi4	1.0	0.0	0.5	0.5
cmyn4	0.0	0.0	0.5	0.5
standard **and** *adapted* **CIELAB**		
LAB*LAB	54.19	−5.32	47.84
LAB*LABa	54.19	−5.12	45.87
LAB*TCHa	25.01	46.15	96.38
relative **CIELAB** *lab**		
lab*lab	0.467	−0.055	0.497
lab*tch	0.25	0.5	0.268
lab*nch	0.5	0.5	0.268
relative **Natural Colour (NC)**		
lab*lrj	0.467	−0.019	0.499
lab*tce	0.25	0.5	0.256
lab*ncE	0.5	0.5	t02g

B		
relative **Inform. Technology (IT)**		
olvi3	0.5	0.5	0.5	(1.0)
cmyn3	0.5	0.5	0.5	(0.0)
olvi4	0.5	0.0	0.0	0.0
cmyn4	0.0	0.0	0.0	0.5
standard **and** *adapted* **CIELAB**		
LAB*LAB	56.71	−0.24	2.14
LAB*LABa	56.71	0.0	0.0
LAB*TCHa	50.0	0.01	–
relative **CIELAB** *lab**		
lab*lab	0.5	0.0	0.0
lab*tch	0.5	0.5	0.5
lab*nch	0.5	0.5	0.5
relative **Natural Colour (NC)**		
lab*lrj	0.5	0.0	0.0
lab*tce	0.5	0.5	0.5
lab*ncE	0.5	0.5	–

C		
relative **Inform. Technology (IT)**		
olvi3	0.5	0.5	1.0	(1.0)
cmyn3	0.5	0.5	0.0	(0.0)
olvi4	0.5	1.0	1.0	1.0
cmyn4	0.5	0.0	0.0	0.0
standard **and** *adapted* **CIELAB**		
LAB*LAB	60.56	15.23	−19.79
LAB*LABa	60.56	15.55	−22.19
LAB*TCHa	75.0	27.1	305.0
relative **CIELAB** *lab**		
lab*lab	0.55	0.287	−0.408
lab*tch	0.75	0.5	0.847
lab*nch	0.75	0.5	0.847
relative **Natural Colour (NC)**		
lab*lrj	0.55	0.117	−0.485
lab*tce	0.75	0.5	0.788
lab*ncE	0.5	0.5	b15r

b03

A		
relative **Inform. Technology (IT)**		
olvi3	0.5	1.0	0.0	(1.0)
cmyn3	0.5	0.0	1.0	(0.0)
olvi4	0.5	1.0	0.0	1.0
cmyn4	0.0	0.0	1.0	0.0
standard **and** *adapted* **CIELAB**		
LAB*LAB	70.63	−37.05	66.43
LAB*LABa	70.63	−36.53	63.34
LAB*TCHa	50.0	73.13	119.98
relative **CIELAB** *lab**		
lab*lab	0.68	−0.499	0.866
lab*tch	0.5	1.0	0.333
lab*nch	0.0	1.0	0.333
relative **Natural Colour (NC)**		
lab*lrj	0.68	−0.501	0.865
lab*tce	0.5	1.0	0.334
lab*ncE	0.5	1.0	t33g

B		
relative **Inform. Technology (IT)**		
olvi3	0.5	1.0	0.5	(1.0)
cmyn3	0.5	0.0	0.5	(0.0)
olvi4	0.5	1.0	0.0	0.0
cmyn4	0.0	0.0	0.5	0.0
standard **and** *adapted* **CIELAB**		
LAB*LAB	73.15	−31.96	20.73
LAB*LABa	73.15	−31.4	17.48
LAB*TCHa	75.0	35.95	150.91
relative **CIELAB** *lab**		
lab*lab	0.712	−0.436	0.243
lab*tch	0.75	0.5	0.419
lab*nch	0.5	0.5	0.419
relative **Natural Colour (NC)**		
lab*lrj	0.712	−0.458	0.199
lab*tce	0.75	0.5	0.435
lab*ncE	0.5	0.5	j73g

C		
relative **Inform. Technology (IT)**		
olvi3	0.5	1.0	1.0	(1.0)
cmyn3	0.5	0.0	0.0	(0.0)
olvi4	0.5	1.0	1.0	1.0
cmyn4	0.5	0.0	0.0	0.0
standard **and** *adapted* **CIELAB**		
LAB*LAB	77.01	−15.8	−18.98
LAB*LABa	77.01	−15.16	−22.5
LAB*TCHa	75.0	27.14	236.02
relative **CIELAB** *lab**		
lab*lab	0.762	−0.278	−0.414
lab*tch	0.75	0.5	0.656
lab*nch	0.0	0.5	0.656
relative **Natural Colour (NC)**		
lab*lrj	0.762	−0.325	−0.378
lab*tce	0.75	0.5	0.637
lab*ncE	0.5	0.5	g54b

(olv3* = 0.5, 1, 0)

LG360–7, Prüfvorlagen–Datei mit 3x3x3 (=27) Farben; Geräteabhängige Farbkoordinaten olv3* von ISO/IEC 15775:1999 als Eingabe; *r3** = *o3** = 0.5 = const.

BAM-Prüfvorlage Nr. LG36; Offsetreflexionssystem (ORS18)   input: *olv3* setrgbcolor*
27 Farben in CIELAB und 3 relativen Geräte-Systemen   output: *no change compared to input*