



(olv3* = 1.0, l3*, v3*)

A

c01

System: TLS00

relative Inform. Technology (IT)					
olv3*	1.0	0.0	0.0	(1.0)	
cmyn3*	0.0	1.0	1.0	(0.0)	
olv4*	1.0	0.0	0.0	1.0	
cmyn4*	0.0	1.0	1.0	0.0	
standard and adapted CIELAB					
LAB*LAB	50.5	76.9	64.54		
LAB*LABa	50.5	76.9	64.54		
LAB*TChA	50.0	100.4	40.0		
relative CIELAB lab*					
lab*lab	0.529	0.766	0.643		
lab*tch	0.5	1.0	0.111		
lab*nch	0.0	1.0	0.111		
relative Natural Colour (NC)					
lab*irj	0.529	0.975	0.223		
lab*tce	0.5	1.0	0.036		
lab*ncE	0.0	1.0	r141		

relative Inform. Technology (IT)					
olv3*	1.0	0.0	0.5	(1.0)	
cmyn3*	0.0	1.0	0.0	(0.0)	
olv4*	1.0	0.0	0.0	1.0	
cmyn4*	0.0	1.0	0.0	0.0	
standard and adapted CIELAB					
LAB*LAB	53.9	85.62	3.06		
LAB*LABa	53.9	85.62	3.06		
LAB*TChA	50.0	85.67	2.05		
relative CIELAB lab*					
lab*lab	0.565	0.999	0.036		
lab*tch	0.5	1.0	0.006		
lab*nch	0.0	1.0	0.006		
relative Natural Colour (NC)					
lab*irj	0.565	0.901	-0.432		
lab*tce	0.5	1.0	0.929		
lab*ncE	0.0	1.0	b1fr		

relative Inform. Technology (IT)					
olv3*	1.0	0.0	1.0	(1.0)	
cmyn3*	0.0	1.0	0.0	(0.0)	
olv4*	1.0	0.0	0.5	1.0	
cmyn4*	0.0	1.0	0.5	0.0	
standard and adapted CIELAB					
LAB*LAB	57.3	94.33	-58.4		
LAB*LABa	57.3	94.33	-58.4		
LAB*TChA	50.0	110.95	328.23		
relative CIELAB lab*					
lab*lab	0.601	0.85	-0.525		
lab*tch	0.5	1.0	0.912		
lab*nch	0.0	1.0	0.912		
relative Natural Colour (NC)					
lab*irj	0.601	0.562	-0.826		
lab*tce	0.5	1.0	0.845		
lab*ncE	0.0	1.0	b38r		

c02

relative Inform. Technology (IT)					
olv3*	1.0	0.5	0.0	(1.0)	
cmyn3*	0.0	0.5	1.0	(0.0)	
olv4*	1.0	0.5	0.0	1.0	
cmyn4*	0.0	0.5	1.0	0.0	
standard and adapted CIELAB					
LAB*LAB	71.58	28.1	77.63		
LAB*LABa	71.58	28.1	77.63		
LAB*TChA	50.0	82.56	70.1		
relative CIELAB lab*					
lab*lab	0.75	0.34	0.94		
lab*tch	0.5	1.0	0.195		
lab*nch	0.0	1.0	0.195		
relative Natural Colour (NC)					
lab*irj	0.75	0.565	0.825		
lab*tce	0.5	1.0	0.154		
lab*ncE	0.0	1.0	r61j		

relative Inform. Technology (IT)					
olv3*	1.0	0.5	0.5	(1.0)	
cmyn3*	0.0	0.5	0.5	(0.0)	
olv4*	1.0	0.5	0.5	1.0	
cmyn4*	0.0	0.5	0.5	0.0	
standard and adapted CIELAB					
LAB*LAB	72.95	38.45	32.27		
LAB*LABa	72.95	38.45	32.27		
LAB*TChA	75.0	50.2	40.0		
relative CIELAB lab*					
lab*lab	0.765	0.383	0.321		
lab*tch	0.5	0.5	0.111		
lab*nch	0.0	0.5	0.111		
relative Natural Colour (NC)					
lab*irj	0.765	0.487	0.112		
lab*tce	0.75	0.5	0.036		
lab*ncE	0.0	0.5	r14j		

relative Inform. Technology (IT)					
olv3*	1.0	0.5	1.0	(1.0)	
cmyn3*	0.0	0.5	0.0	(0.0)	
olv4*	1.0	0.5	1.0	1.0	
cmyn4*	0.0	0.5	0.0	0.0	
standard and adapted CIELAB					
LAB*LAB	76.35	47.17	-29.19		
LAB*LABa	76.35	47.17	-29.19		
LAB*TChA	75.0	55.47	328.23		
relative CIELAB lab*					
lab*lab	0.425	0.425	-0.262		
lab*tch	0.75	0.5	0.912		
lab*nch	0.0	0.5	0.912		
relative Natural Colour (NC)					
lab*irj	0.8	0.281	-0.412		
lab*tce	0.75	0.5	0.845		
lab*ncE	0.0	0.5	b38r		

c03

relative Inform. Technology (IT)					
olv3*	1.0	1.0	0.0	(1.0)	
cmyn3*	0.0	0.0	1.0	(0.0)	
olv4*	1.0	1.0	0.0	1.0	
cmyn4*	0.0	0.0	1.0	0.0	
standard and adapted CIELAB					
LAB*LAB	92.65	-20.69	90.73		
LAB*LABa	92.65	-20.69	90.73		
LAB*TChA	50.0	93.06	102.85		
relative CIELAB lab*					
lab*lab	0.971	-0.221	0.975		
lab*tch	0.5	1.0	0.286		
lab*nch	0.0	1.0	0.286		
relative Natural Colour (NC)					
lab*irj	0.971	-0.172	0.985		
lab*tce	0.5	1.0	0.278		
lab*ncE	0.0	1.0	j11g		

(olv3* = 1.0, 1, 0)

B

C

(olv3* = 1.0, 0, 1)

LE370-7, Test chart file with 3x3x3 (=27) colours; Device dependent colour coordinates olv3* of ISO/IEC 15775:1999 as input; r3* = o3* = 1.0 = const.

BAM-test chart no. LE37; Television Luminous System (TLS00)input: olv3* setrgbcolor
27 colours in CIELAB and three relative device systems (DS) output: no change compared to input