

(olv3* = 0.25, 13*, v3*)

b01

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 0.75 0.25
olw3*	0.0 0.0 0.25 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	25.1 16.34 12.62
LAB*Lab	29.65 27.49
relative CIE LAB lab*	
lab*	0.007 0.008 0.053
lab*	0.125 0.25 0.358
lab*	0.75 0.25 0.358
relative Natural Colour (NC)	
lab*	0.007 0.008 0.053
lab*	0.125 0.25 0.358
lab*	0.75 0.25 0.358

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 0.25
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	25.14 16.41 12.68
LAB*Lab	29.61 27.48 27.48
relative CIE LAB lab*	
lab*	0.007 0.008 0.057
lab*	0.125 0.25 0.358
lab*	0.75 0.25 0.358
relative Natural Colour (NC)	
lab*	0.007 0.008 0.057
lab*	0.125 0.25 0.358
lab*	0.75 0.25 0.358

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 0.5
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	27.47 26.59 11.18
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.125 0.488 -0.221
lab*	0.25 0.5 0.827
lab*	0.5 0.5 0.827
relative Natural Colour (NC)	
lab*	0.125 0.488 -0.221
lab*	0.25 0.5 0.827
lab*	0.5 0.5 0.827

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 0.75
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	29.4 38.36 24.29
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.047 0.612 -0.432
lab*	0.375 0.75 0.902
lab*	0.75 0.75 0.902
relative Natural Colour (NC)	
lab*	0.375 0.75 0.902
lab*	0.75 0.75 0.902
lab*	0.75 0.75 0.902

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 1.0
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	31.33 62.11 35.38
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.172 0.786 -0.642
lab*	0.5 1.0 0.889
lab*	0.75 1.0 0.889
relative Natural Colour (NC)	
lab*	0.172 0.786 -0.642
lab*	0.5 1.0 0.889
lab*	0.75 1.0 0.889

(olv3* = 0.25, 0, 1)

System: ORS18

b02

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 0.75
olw3*	0.0 0.0 0.25 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	30.1 23.66 22.93
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.234 0.027 0.488
lab*	0.125 0.25 0.358
lab*	0.75 0.25 0.358
relative Natural Colour (NC)	
lab*	0.234 0.027 0.488
lab*	0.125 0.25 0.358
lab*	0.75 0.25 0.358

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 0.25
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	37.36 8.0 8.0
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.234 0.027 0.488
lab*	0.125 0.25 0.358
lab*	0.75 0.25 0.358
relative Natural Colour (NC)	
lab*	0.234 0.027 0.488
lab*	0.125 0.25 0.358
lab*	0.75 0.25 0.358

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 0.5
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	30.29 7.77 11.89
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.275 0.833 -0.294
lab*	0.375 0.5 0.847
lab*	0.75 0.5 0.847
relative Natural Colour (NC)	
lab*	0.275 0.833 -0.294
lab*	0.375 0.5 0.847
lab*	0.75 0.5 0.847

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 0.75
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	41.22 15.55 22.22
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.275 0.833 -0.409
lab*	0.375 0.5 0.847
lab*	0.75 0.5 0.847
relative Natural Colour (NC)	
lab*	0.375 0.833 -0.409
lab*	0.75 0.5 0.847
lab*	0.75 0.5 0.847

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 1.0
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	43.14 23.22 35.29
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.325 0.833 -0.623
lab*	0.625 0.75 0.847
lab*	0.75 0.75 0.847
relative Natural Colour (NC)	
lab*	0.625 0.75 0.847
lab*	0.75 0.75 0.847
lab*	0.75 0.75 0.847

b03

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 0.5
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	44.32 12.22 12.68
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.324 0.240 0.433
lab*	0.125 0.25 0.358
lab*	0.75 0.25 0.358
relative Natural Colour (NC)	
lab*	0.324 0.240 0.433
lab*	0.125 0.25 0.358
lab*	0.75 0.25 0.358

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 0.25
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	45.18 15.77 8.13
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.324 0.217 0.222
lab*	0.125 0.25 0.358
lab*	0.75 0.25 0.358
relative Natural Colour (NC)	
lab*	0.324 0.217 0.222
lab*	0.125 0.25 0.358
lab*	0.75 0.25 0.358

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 0.5
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	47.21 25.4 12.68
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.331 0.339 -0.296
lab*	0.375 0.5 0.696
lab*	0.75 0.5 0.696
relative Natural Colour (NC)	
lab*	0.331 0.339 -0.296
lab*	0.375 0.5 0.696
lab*	0.75 0.5 0.696

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 0.75
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	49.44 10.88 29.72
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.331 0.339 -0.499
lab*	0.375 0.5 0.771
lab*	0.75 0.5 0.771
relative Natural Colour (NC)	
lab*	0.331 0.339 -0.499
lab*	0.375 0.5 0.771
lab*	0.75 0.5 0.771

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 1.0
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	51.77 7.96 35.29
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.331 0.339 -0.729
lab*	0.375 0.5 0.771
lab*	0.75 0.5 0.771
relative Natural Colour (NC)	
lab*	0.331 0.339 -0.729
lab*	0.375 0.5 0.771
lab*	0.75 0.5 0.771

b04

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 0.25
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	53.12 15.39 8.43
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.446 0.480 0.574
lab*	0.125 0.25 0.358
lab*	0.75 0.25 0.358
relative Natural Colour (NC)	
lab*	0.446 0.480 0.574
lab*	0.125 0.25 0.358
lab*	0.75 0.25 0.358

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 0.25
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	53.81 16.17 8.43
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.446 0.480 0.574
lab*	0.125 0.25 0.358
lab*	0.75 0.25 0.358
relative Natural Colour (NC)	
lab*	0.446 0.480 0.574
lab*	0.125 0.25 0.358
lab*	0.75 0.25 0.358

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 0.5
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	55.74 23.22 3.21
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.446 0.496 -0.653
lab*	0.375 0.5 0.517
lab*	0.75 0.5 0.517
relative Natural Colour (NC)	
lab*	0.446 0.496 -0.653
lab*	0.375 0.5 0.517
lab*	0.75 0.5 0.517

relative Intensity, Technology (T1)	
olw3*	0.25 0.5 0.8 1.0
olw3*	0.75 1.0 1.0 1.0
olw3*	1.0 0.75 1.0 0.75
olw3*	0.0 0.0 0.0 0.0
standard and adapted CIE LAB	
LAB*Lab	39.12 39.12 39.12
LAB*Lab	57.67 15.12 22.22
LAB*Lab	29.61 29.61 29.61
relative CIE LAB lab*	
lab*	0.446 0.527 -0.614
lab*	0.375 0.5 0.656
lab*	0.75 0.5 0.656
relative Natural Colour (NC)	
lab*	0.512 0.525 0.578
lab*	0.75 0.5 0.656
lab*	0.75 0.5 0.656

relative Inform. Technology (IT)				
olw3*	0.25	0.5	1.0	(1.0)
olw3*	0.75	0.25	0.0	(0.0)
olw3*	0.25	0.5	1.0	1.0
olw3*	0.75	0.25	0.0	0.0
standard and adapted CIE LAB				
LAB*Lab	39.59	-7.69	-31.26	
LAB*Lab	59.59	7.39	-33.6	
LAB*Lab	29.61	29.61	29.61	
relative CIE LAB lab*				
lab*lab	0.517	-0.36	-0.731	
lab*lab	0.625	0.75	0.715	
lab*lab	0.0	0.75	0.715	
relative Natural Colour (NC)				
lab*lab	0.517	-0.308	-0.682	
lab*lab	0.625	0.75	0.682	
lab*lab	0.0	0.75	0.682	