

T	i	LAB*a _{ref}	lab _{ref}	LAB*a _{out}	lab _{out}	LAB*a _{out} -c-ref/ΔE*
R _d	1	35.9	60.7	44.5	36	0.0 0.0 0.0 0.0 0.0
	2	39.5	56.9	41.7	36	0.7 1.1 -4.7 4.9 5.0
	3	43.0	53.1	39.0	36	2.1 0.4 -9.0 9.1 9.3
	4	46.6	49.3	36.2	36	3.3 -1.0 -9.9 10.0 10.6
	5	50.1	45.5	33.4	36	4.3 -2.2 -11.9 12.2 12.9
	6	53.7	41.7	30.6	36	4.3 -3.1 -10.5 11.1 11.9
	7	57.2	37.9	27.9	36	4.3 -3.1 -10.9 11.5 12.3
	8	60.8	34.1	25.1	36	5.1 -4.3 -10.2 11.2 12.3
Z _d	9	64.3	30.3	22.3	36	5.4 -4.8 -9.6 10.9 12.2
	10	67.9	26.5	19.5	36	5.8 -5.2 -9.2 10.7 12.2
	11	71.4	22.7	16.8	36	6.2 -5.5 -9.2 10.8 12.4
	12	75.0	18.9	14.0	36	6.4 -5.7 -8.7 10.5 12.3
	13	78.5	15.1	11.2	37	6.5 -6.1 -7.9 10.1 12.0
	14	82.1	11.3	8.4	37	6.7 -6.7 -6.2 9.3 11.4
	15	85.6	7.5	5.6	37	6.5 -7.4 -4.0 8.6 10.7
	16	89.2	3.7	2.9	38	3.4 -3.6 -2.7 4.6 5.8
W _d	17	92.7	0.0	0.1	135	0.0 0.0 0.0 0.0 0.0
R _d	18	35.9	60.7	44.5	36	0.0 0.0 0.0 0.0 0.0
	19	50.1	45.5	33.4	36	4.3 -2.2 -11.9 12.2 12.9
Z _d	20	64.3	30.3	22.3	36	5.4 -4.8 -9.6 10.9 12.2
	21	78.5	15.1	11.2	37	6.5 -6.1 -7.9 10.1 12.0
W _d	22	92.7	0.0	0.1	135	0.0 0.0 0.0 0.0 0.0

ΔE* = 92.71 - 35.94
g* = 41.7
f* = 73.3
rgb: (R - W)_d
ΔH*^{CIELAB} = 8.6
ΔE*^{CIELAB} = 9.6
R*_{a,m} = 58

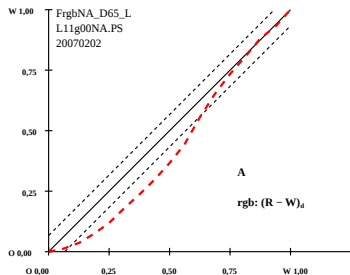
AN820-3N, FrgbNP_D65_L11g00NA.PDF200702029

i	LAB*a _{ref}	lab _{ref}	LAB*a _{out}	lab _{out}	LAB*a _{out} -c-ref/ΔE*	ΔE*								
R _d	1	46.3	60.0	40.4	34	46.3	60.0	40.4	34	0.0	0.0	0.0	0.0	
	2	49.4	56.3	37.9	34	46.3	60.2	39.3	33	-3.0	4.0	1.4	4.2	5.2
	3	52.4	52.5	35.4	34	46.2	60.6	37.3	32	-6.2	8.1	1.9	8.3	10.4
	4	55.5	48.8	32.8	34	47.1	60.0	34.0	30	-8.3	11.3	1.2	11.3	14.1
	5	58.6	45.0	30.3	34	48.6	58.4	30.4	27	-9.9	13.4	0.1	13.4	16.7
	6	61.7	41.3	27.8	34	50.7	55.6	26.0	25	-10.8	14.3	-1.7	14.5	18.1
	7	64.7	37.5	25.3	34	53.3	51.8	22.8	24	-11.3	14.3	-2.4	14.5	18.5
	8	67.8	33.8	22.7	34	56.9	46.7	20.7	24	-10.8	13.0	-1.9	13.1	17.1
Z _d	9	70.9	30.0	20.2	34	60.7	41.1	18.9	25	-10.1	11.1	-1.2	11.2	15.1
	10	73.9	26.3	17.7	34	64.9	34.8	17.4	27	-8.9	8.5	-0.2	8.6	12.4
	11	77.0	22.5	15.2	34	70.6	27.0	14.4	28	-6.3	4.5	-0.7	4.6	7.9
	12	80.1	18.8	12.6	34	75.6	21.2	10.6	27	-4.4	2.5	-1.9	3.2	5.5
	13	83.1	15.0	10.1	34	80.1	15.9	8.3	28	-2.9	0.9	-1.7	2.0	3.6
	14	86.2	11.3	7.6	34	84.1	11.4	6.3	29	-2.0	0.1	-1.2	1.3	2.4
	15	89.3	7.5	5.0	34	88.4	6.7	4.0	31	-0.8	-0.7	-0.9	1.3	1.6
	16	92.3	3.8	2.5	34	90.0	3.2	1.9	31	-2.3	-0.4	-0.5	0.8	2.5
W _d	17	95.4	0.0	0.0	0.0	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	18	46.3	60.0	40.4	34	46.3	60.0	40.4	34	0.0	0.0	0.0	0.0	0.0
	19	58.6	45.0	30.3	34	48.6	58.4	30.4	27	-9.9	13.4	0.1	13.4	16.7
Z _d	20	70.9	30.0	20.2	34	60.7	41.1	18.9	25	-10.1	11.1	-1.2	11.2	15.1
	21	83.1	15.0	10.1	34	80.1	15.9	8.3	28	-2.9	0.9	-1.7	2.0	3.6
W _d	22	95.4	0.0	0.0	0.0	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

ΔE* = 95.41 - 46.31
g* = 11.8
f* = 63.4
rgb: (R - W)_d
ΔH*^{CIELAB} = 6.6
ΔE*^{CIELAB} = 8.9
R*_{ab,m} = 61

AN821-3N, XrgbNP_D65_L11g00NP.PDF20070202

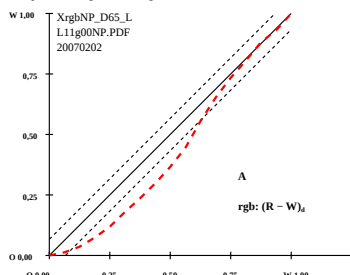
www.ps.bam.de/Dg11/10/L11g00NA.PDF



AN820-7N, FrgbNA_D65_L11g00NA.PS20070202

A"; rgb1/24

www.ps.bam.de/Dg11/10/L11g00NP.PDF



AN821-7N, XrgbNP_D65_L11g00NP.PDF20070202

input: rgb/cmy0/000/w set...
output: ->rgb_{dd} setrgbcolor