

WCGa data rgb^* , XYZxy, and L^*ABCh_{AB} in L^*ABJND -colour space

Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$

	rgb^*	CIE XYZ data			L^*ABCh_{AB} data			$C_{AB,d}$	$h_{AB,d}$
		X_d	Y_d	Z_d	L_d^*	A_d	B_d		
R_d	1.00	56,43	23,27	0,00	0,708	0,291	55,34	90,24	23,27
G_d	1.10	69,24	83,34	2,48	0,446	0,537	93,16	-26,23	81,06
Y_d	1.00	12,81	60,07	2,48	0,169	0,797	81,87	-116,48	57,79
C_d	0.11	27,77	66,32	96,48	0,145	0,348	85,15	-92,75	-22,27
B_d	0.01	14,96	5,25	94,00	0,130	0,045	27,43	26,22	-81,06
M_d	1.01	71,39	28,52	94,00	0,368	0,147	60,35	116,46	-57,79
N_d	0.00	0,01	0,01	0,01	0,333	0,333	0,09	0,00	0,00
W_d	1.11	84,21	88,60	96,48	0,312	0,329	95,41	-0,01	0,00
N_{1d}	0.00	0,01	0,01	0,01	0,333	0,333	0,09	0,00	0,00
W_{1d}	1.13	71,39	28,52	94,00	0,312	0,329	100,00	0,00	0,00
Z_{1d}	0.18	17,11	18,00	19,60	0,312	0,329	49,49	0,00	0,00

AEM30-IN

WCGa data rgb^* , XYZxy, and L^*ABCh_{AB} in L^*ABJND -colour space

Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$

	rgb^*	CIE XYZ data			L^*ABCh_{AB} data			$C_{AB,d}$	$h_{AB,d}$
		X_d	Y_d	Z_d	L_d^*	A_d	B_d		
R_d	1.00	55,90	23,27	0,00	0,708	0,291	55,34	90,24	23,27
G_d	1.10	69,24	83,34	2,48	0,446	0,537	93,16	-26,23	81,06
Y_d	1.00	12,81	60,07	2,48	0,169	0,797	81,87	-116,48	57,79
C_d	0.11	27,77	66,32	96,48	0,145	0,348	85,15	-92,75	-22,27
B_d	0.01	14,96	5,25	94,00	0,130	0,045	27,43	26,22	-81,06
M_d	1.01	71,39	28,52	94,00	0,368	0,147	60,35	116,46	-57,79
N_d	0.00	0,01	0,01	0,01	0,333	0,333	0,09	0,00	0,00
W_d	1.11	84,21	88,60	96,48	0,312	0,329	95,41	-0,01	0,00
N_{1d}	0.00	0,01	0,01	0,01	0,333	0,333	0,09	0,00	0,00
W_{1d}	1.13	71,39	28,52	94,00	0,312	0,329	100,00	0,00	0,00
Z_{1d}	0.18	17,11	18,00	19,60	0,312	0,329	49,49	0,00	0,00

AEM30-2N

WCGa data rgb^* , XYZxy, and L^*ABCh_{AB} in L^*ABJND -colour space

Tristimulus values of black and white: $Y_N=12,4$, $Y_W=39,7$, $Y_{Za}=18$

	rgb^*	CIE XYZ data			L^*ABCh_{AB} data			$C_{AB,d}$	$h_{AB,d}$
		X_d	Y_d	Z_d	L_d^*	A_d	B_d		
R_d	1.00	29,24	19,62	13,55	0,708	0,291	51,41	27,85	7,18
G_d	1.10	33,20	38,16	14,31	0,446	0,537	68,14	-8,09	25,01
Y_d	0.10	15,78	30,98	14,31	0,169	0,797	62,49	-35,95	17,83
C_d	0.11	20,39	32,91	43,33	0,145	0,348	64,09	-28,62	-6,87
B_d	0.01	16,44	14,06	42,56	0,130	0,045	44,32	8,09	-25,02
M_d	1.01	33,86	21,24	42,56	0,368	0,147	53,21	35,95	-17,84
N_d	0.00	11,83	12,44	13,55	0,333	0,333	41,91	-0,00	0,00
W_d	1.11	37,82	39,79	43,33	0,312	0,329	69,31	0,00	-0,00
N_{1d}	0.00	11,83	12,44	13,55	0,333	0,333	41,91	-0,00	0,00
W_{1d}	1.13	41,16	43,30	47,16	0,312	0,329	71,76	0,00	-0,00
Z_{1d}	0.18	17,10	18,00	19,60	0,312	0,329	49,49	0,00	0,00

AEM31-IN

WCGa data rgb^* , XYZxy, and L^*ABCh_{AB} in L^*ABJND -colour space

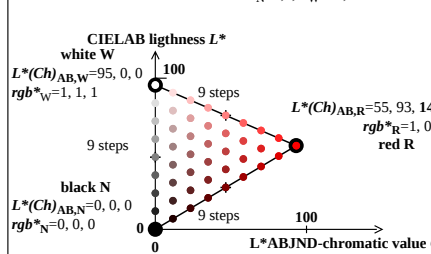
Tristimulus values of black and white: $Y_N=12,4$, $Y_W=39,7$, $Y_{Za}=18$

	rgb^*	CIE XYZ data			L^*ABCh_{AB} data			$C_{AB,d}$	$h_{AB,d}$
		X_d	Y_d	Z_d	L_d^*	A_d	B_d		
R_d	1.00	51,27	27,78	28,14	0,708	0,291	51,41	27,85	7,18
G_d	1.10	60,68	-8,25	26,10	0,446	0,537	68,14	-8,09	25,01
C_d	0.10	62,35	17,40	15,33	0,169	0,797	62,49	-35,95	17,83
Y_d	0.11	64,48	-25,26	28,77	0,145	0,348	64,09	-28,62	-6,87
B_d	0.01	51,53	35,17	-17,40	0,130	0,045	44,32	8,09	-25,02
M_d	1.01	60,68	-8,25	26,10	0,368	0,147	53,21	35,95	-17,84
N_d	0.00	41,91	0,00	0,00	0,333	0,333	41,91	-0,00	0,00
W_d	1.11	69,00	0,00	0,00	0,312	0,329	69,31	0,00	-0,00
N_{1d}	0.00	41,91	0,00	0,00	0,333	0,333	41,91	-0,00	0,00
W_{1d}	1.13	84,21	88,60	96,48	0,312	0,329	95,41	-0,01	0,00
Z_{1d}	0.18	17,10	18,00	19,60	0,312	0,329	49,49	0,00	0,00

AEM31-2N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

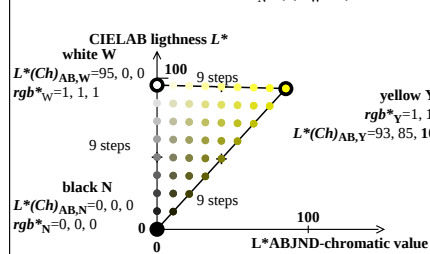
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM30-3N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

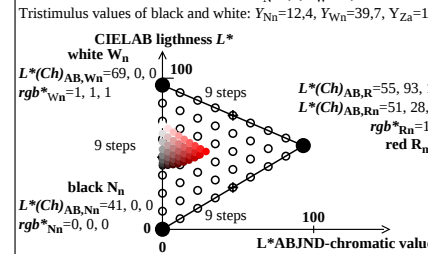
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM30-4N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

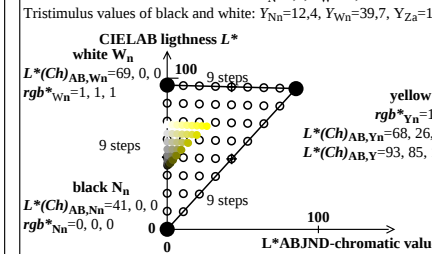
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM31-3N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

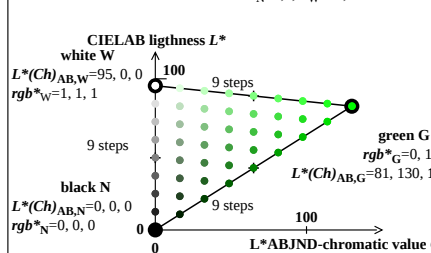
Tristimulus values of black and white: $Y_N=12,4$, $Y_W=39,7$, $Y_{Za}=18$



AEM31-4N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

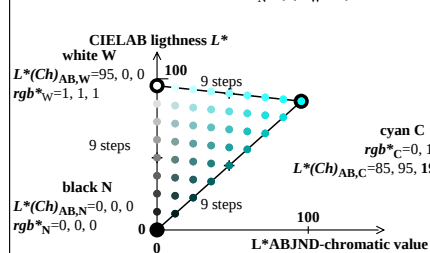
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM30-5N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

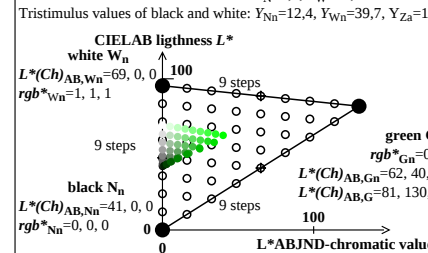
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM30-6N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

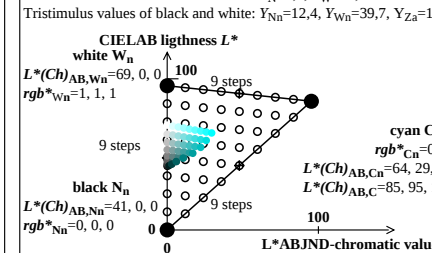
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM31-5N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

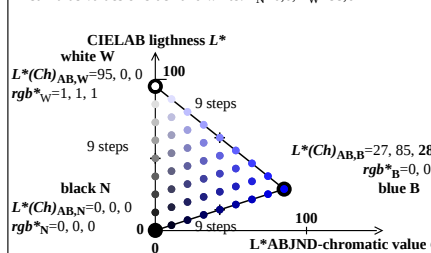
Tristimulus values of black and white: $Y_N=12,4$, $Y_W=39,7$, $Y_{Za}=18$



AEM31-6N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

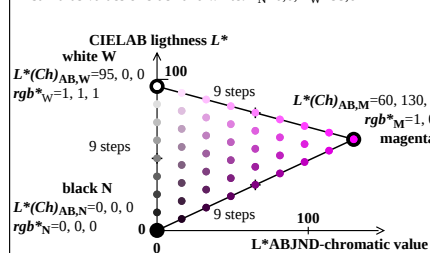
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM30-7N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

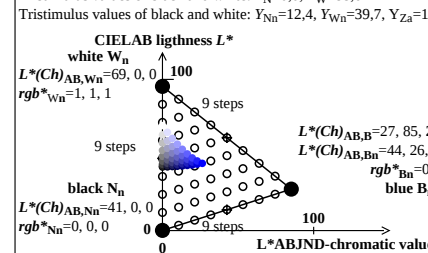
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM30-8N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

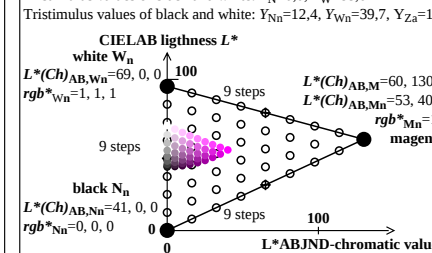
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM31-7N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

Tristimulus values of black and white: $Y_N=12,4$, $Y_W=39,7$, $Y_{Za}=18$



AEM31-8N

TUB-test chart AEM3; Affine colour metric for six device hues

WCGa data rgb^* , XYZ, and $L^*(Ch)_{AB}$, reflection $Y_N=0$ & $Y_{Nn}=2,52$, $Y_W=88,6$, adaptation $Y_{Za}=18$.

input: $rgb/cmy0$ (No 1MR)