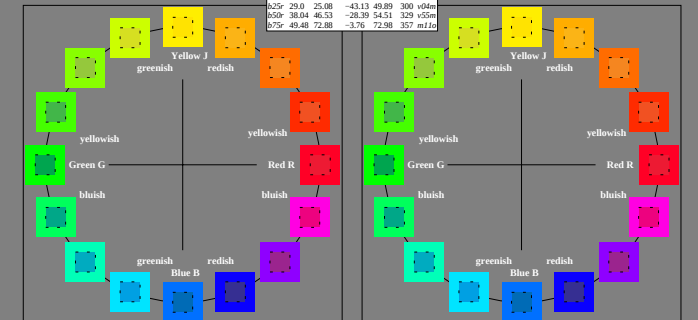
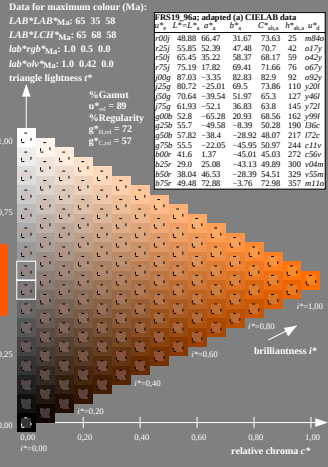
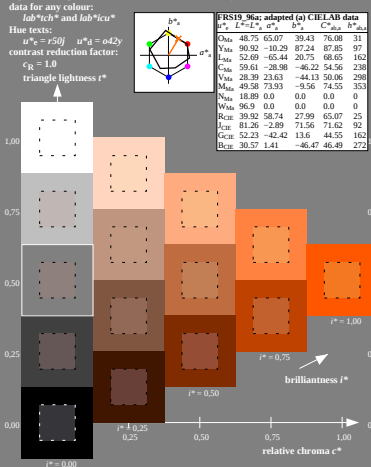


Input and output: Colorimetric Printer Reflective System FR519_96a
data for any colour:
 $u^*_e = 16$ hues $r00$, $r25$, ..., $b75$
contrast reduction factor:
 $c_k = 1.0$

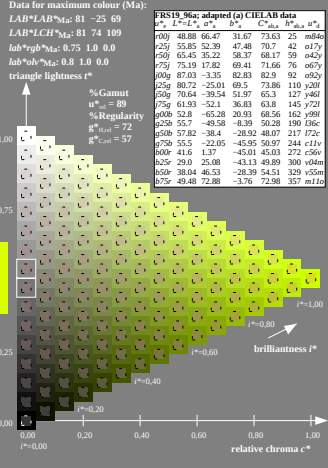
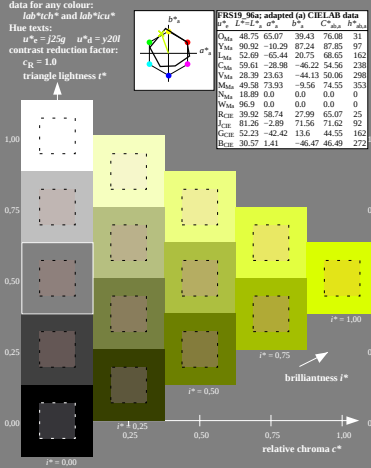
FR519_96a adapted (a) CIELAB data									
L^*	a^*	b^*	L^*	a^*	b^*	L^*	a^*	b^*	L^*
000	48.88	66.47	31.67	73.63	25	m046			
005	55.85	52.39	47.48	70.17	42	o17y			
010	65.45	35.22	58.37	68.17	59	o42y			
015	75.19	17.82	69.41	71.66	76	o67y			
020	87.03	-3.35	82.83	82.9	92	o92y			
025	80.72	-25.01	69.5	73.86	110	y200			
030	70.64	-39.54	51.97	65.3	127	m046			
035	61.93	-52.1	36.83	63.8	145	y271			
040	52.8	-65.28	20.93	68.56	162	y999			
045	55.7	-69.58	-8.39	50.28	180	086			
050	57.82	-38.4	-28.92	48.07	217	72c			
055	57.82	-38.4	-28.92	48.07	217	72c			
060	41.6	1.37	-45.01	45.03	272	c59v			
065	29.0	25.08	-43.13	49.89	300	v04m			
070	38.04	46.53	-38.39	54.51	329	v59m			
075	49.48	72.88	-3.76	72.98	357	m116			



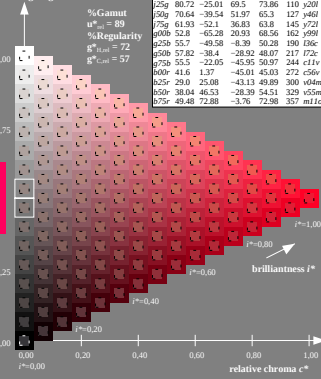
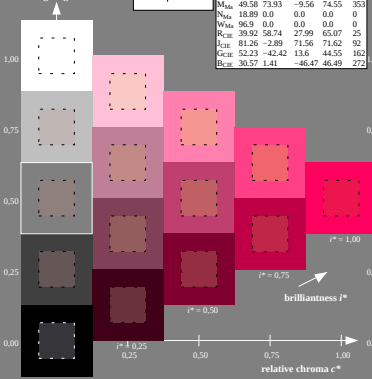
Input and output: Colorimetric Printer Reflective System FR519_96, L*19_96 for relative CIELAB hue $h^* = \text{lab}^*h^* = h_{360}/360 = 0.164$
data for any colour:
 lab^*h^* and lab^*c^*
Hue texts:
 $u^*_e = r50$ $u^*_d = o42y$
contrast reduction factor:
 $c_k = 1.0$
triangle lightness l^*



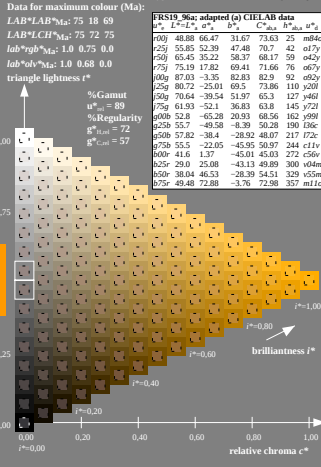
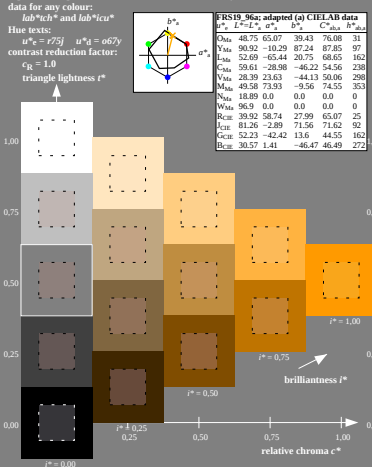
Input and output: Colorimetric Printer Reflective System FR519_96, L*19_96 for relative CIELAB hue $h^* = \text{lab}^*h^* = h_{360}/360 = 0.305$
data for any colour:
 lab^*h^* and lab^*c^*
Hue texts:
 $u^*_e = r25g$ $u^*_d = y20l$
contrast reduction factor:
 $c_k = 1.0$
triangle lightness l^*



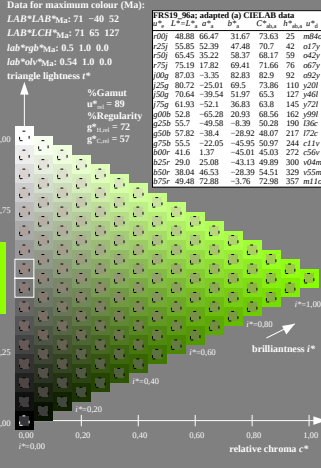
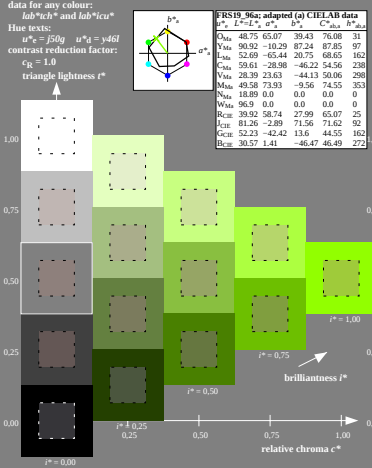
Input and output: Colorimetric Printer Reflective System FR519_96, L*19_96 for relative CIELAB hue $h^* = \text{lab}^*h^* = h_{360}/360 = 0.071$
data for any colour:
 lab^*h^* and lab^*c^*
Hue texts:
 $u^*_e = r00$ $u^*_d = m046$
contrast reduction factor:
 $c_k = 1.0$
triangle lightness l^*



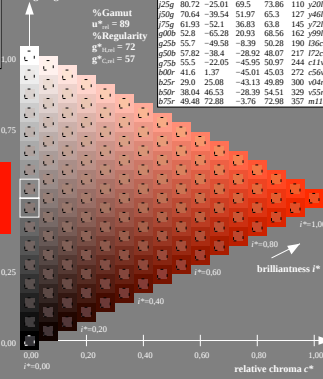
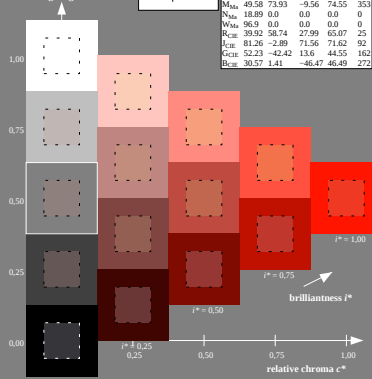
Input and output: Colorimetric Printer Reflective System FR519_96, L*19_96 for relative CIELAB hue $h^* = \text{lab}^*h^* = h_{360}/360 = 0.21$
data for any colour:
 lab^*h^* and lab^*c^*
Hue texts:
 $u^*_e = r75g$ $u^*_d = o67y$
contrast reduction factor:
 $c_k = 1.0$
triangle lightness l^*



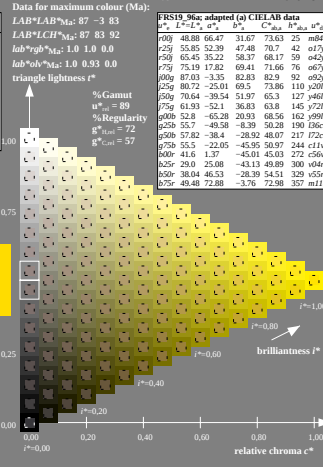
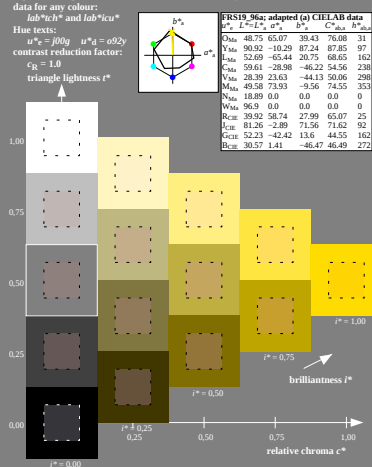
Input and output: Colorimetric Printer Reflective System FR519_96, L*19_96 for relative CIELAB hue $h^* = \text{lab}^*h^* = h_{360}/360 = 0.354$
data for any colour:
 lab^*h^* and lab^*c^*
Hue texts:
 $u^*_e = f50g$ $u^*_d = y40l$
contrast reduction factor:
 $c_k = 1.0$
triangle lightness l^*



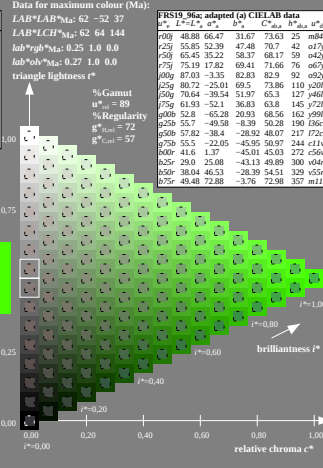
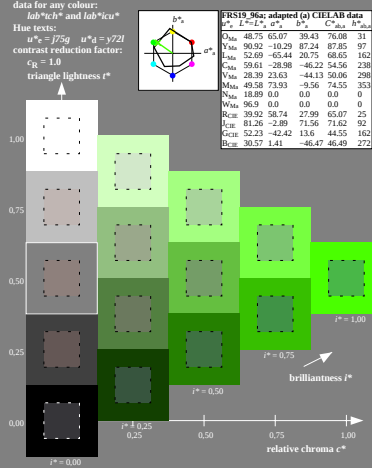
Input and output: Colorimetric Printer Reflective System FR519_96, L*19_96 for relative CIELAB hue $h^* = \text{lab}^*h^* = h_{360}/360 = 0.117$
data for any colour:
 lab^*h^* and lab^*c^*
Hue texts:
 $u^*_e = r25g$ $u^*_d = o17y$
contrast reduction factor:
 $c_k = 1.0$
triangle lightness l^*

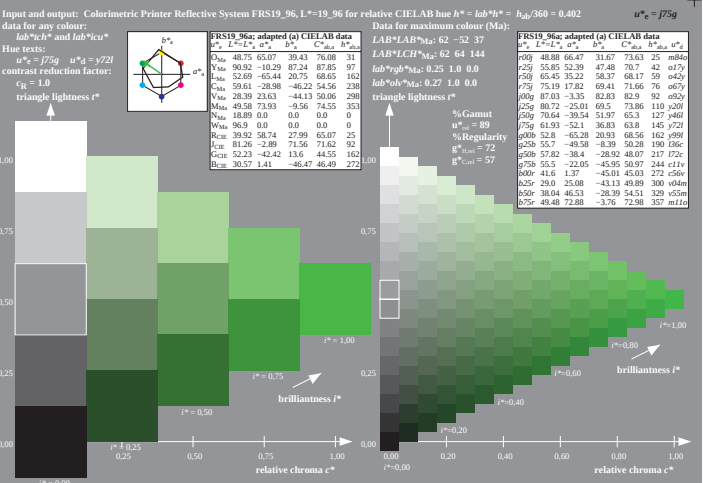
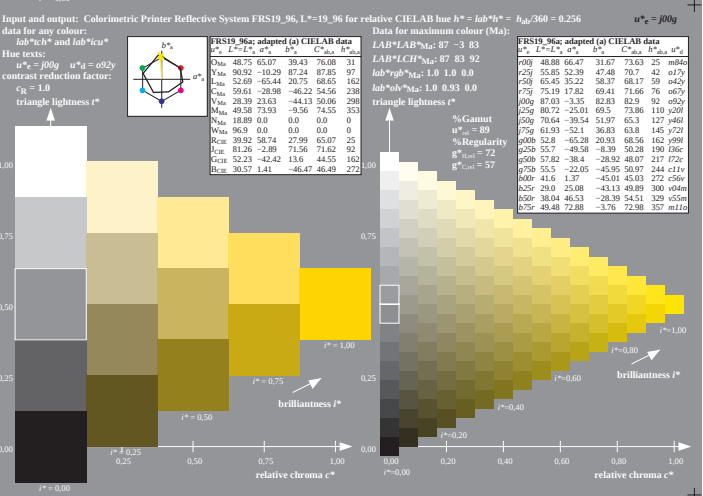
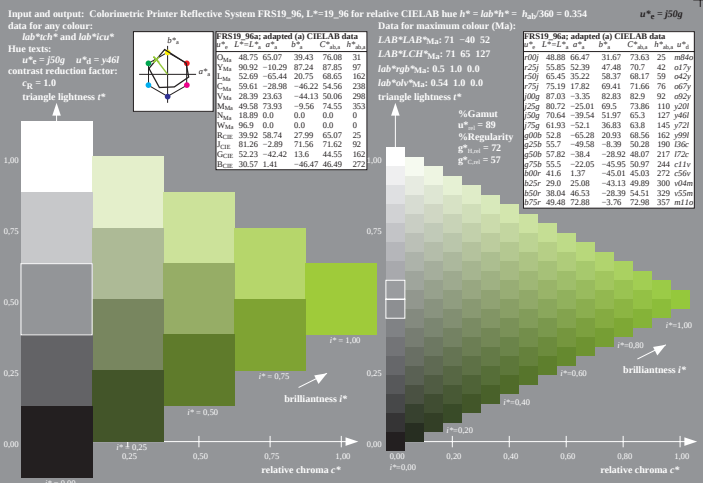
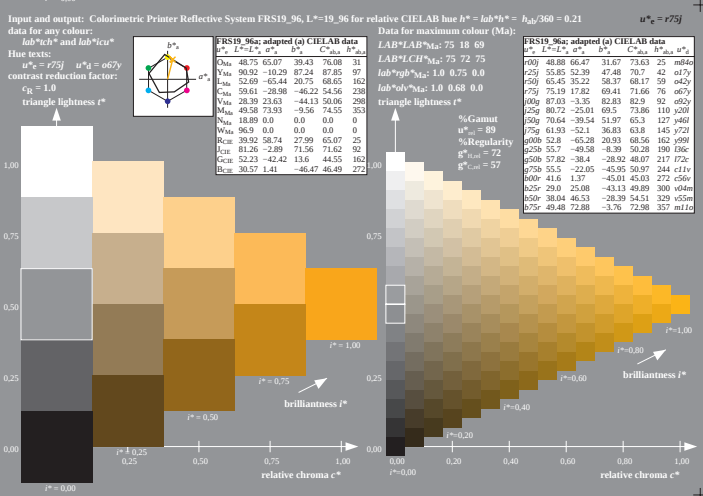
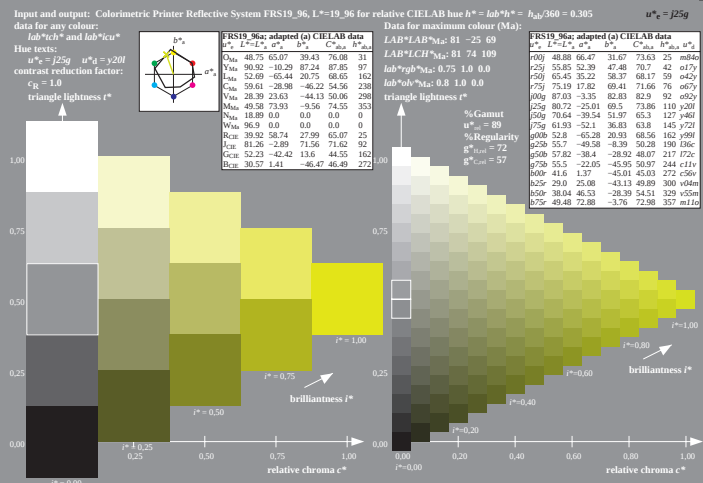
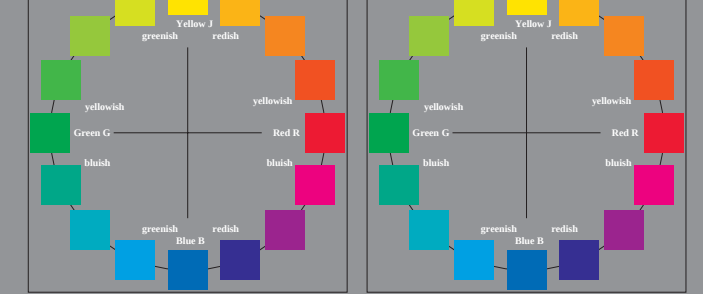


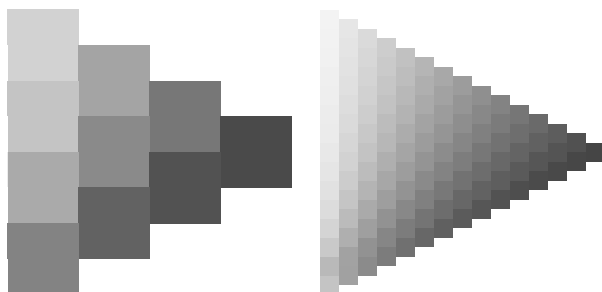
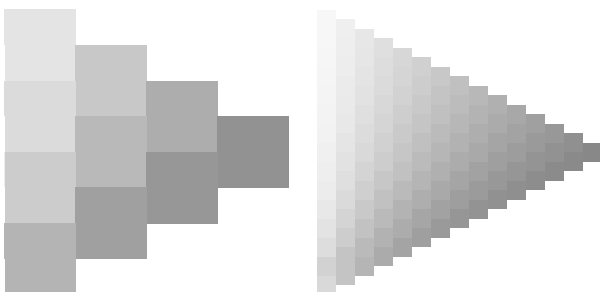
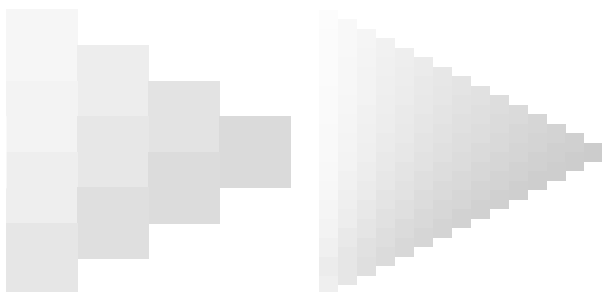
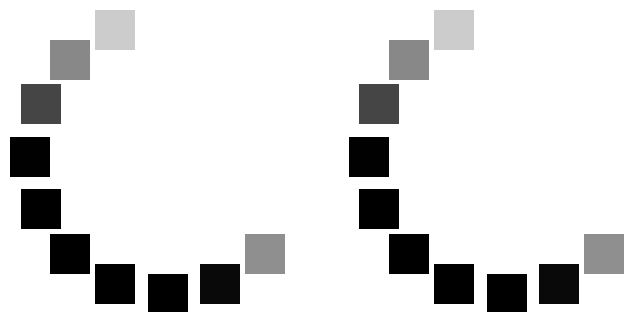
Input and output: Colorimetric Printer Reflective System FR519_96, L*19_96 for relative CIELAB hue $h^* = \text{lab}^*h^* = h_{360}/360 = 0.256$
data for any colour:
 lab^*h^* and lab^*c^*
Hue texts:
 $u^*_e = f00g$ $u^*_d = o27y$
contrast reduction factor:
 $c_k = 1.0$
triangle lightness l^*

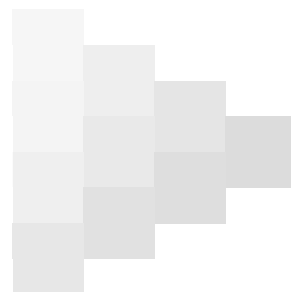
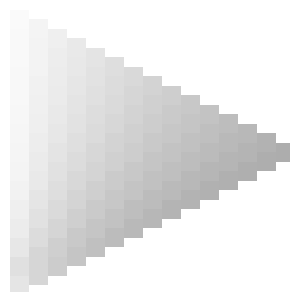
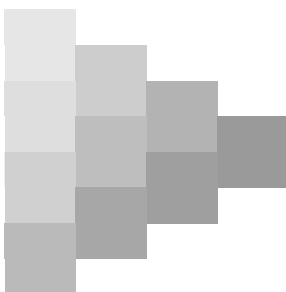
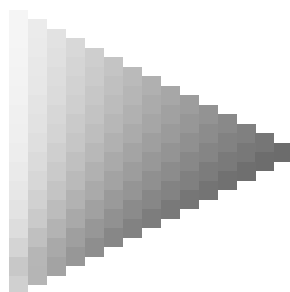
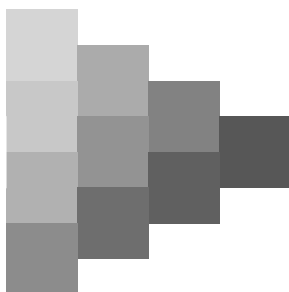
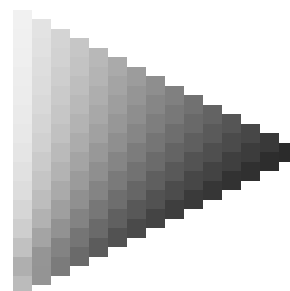
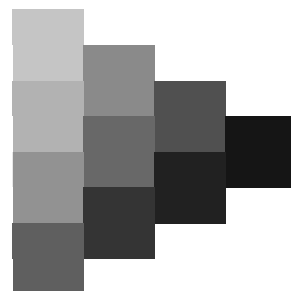
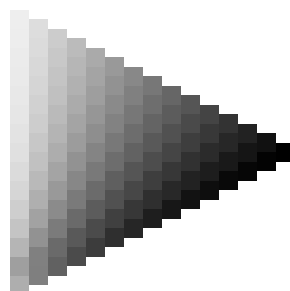
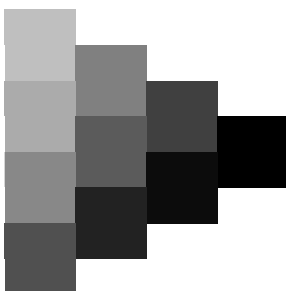
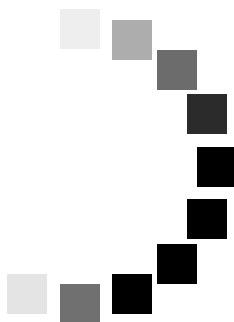
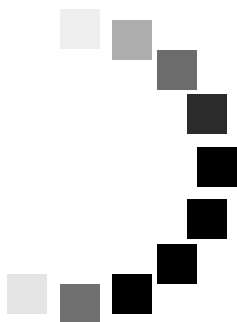


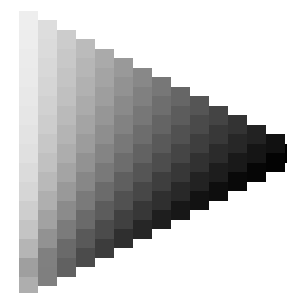
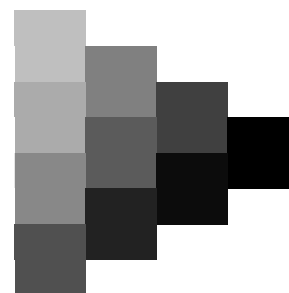
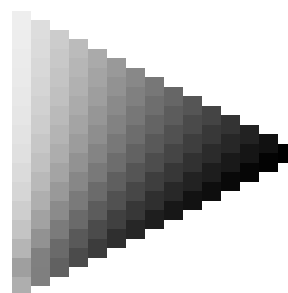
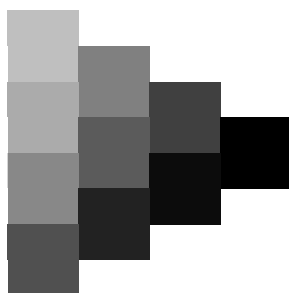
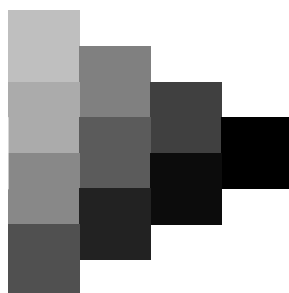
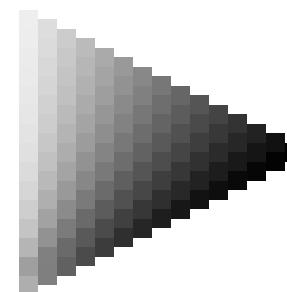
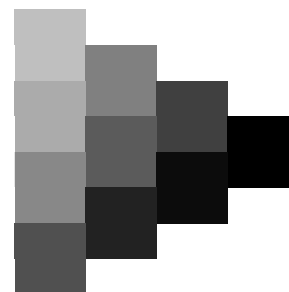
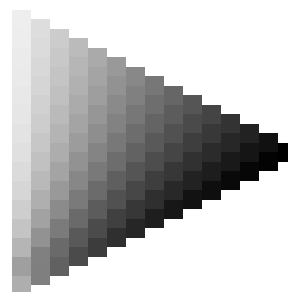
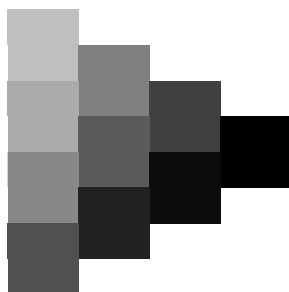
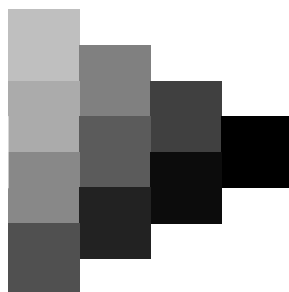
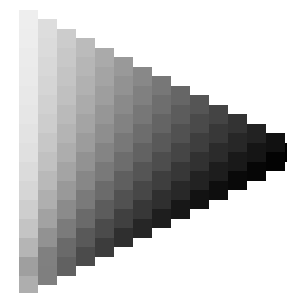
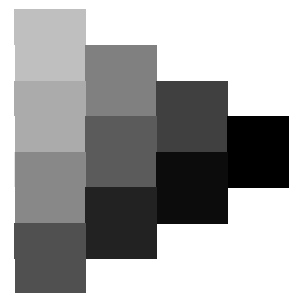
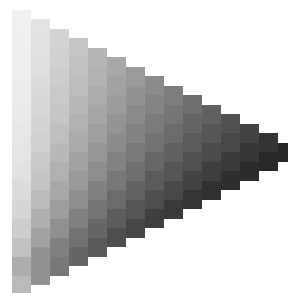
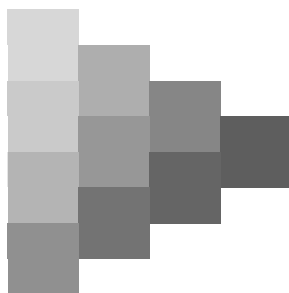
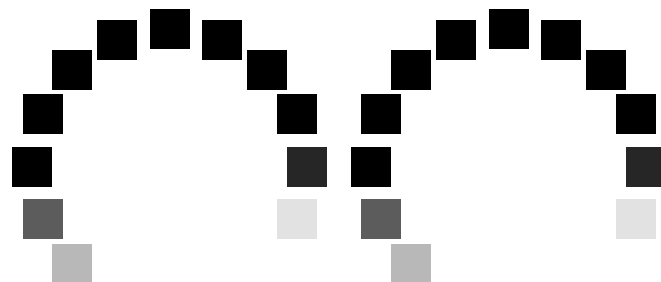
Input and output: Colorimetric Printer Reflective System FR519_96, L*19_96 for relative CIELAB hue $h^* = \text{lab}^*h^* = h_{360}/360 = 0.402$
data for any colour:
 lab^*h^* and lab^*c^*
Hue texts:
 $u^*_e = f75g$ $u^*_d = y27l$
contrast reduction factor:
 $c_k = 1.0$
triangle lightness l^*











Input and output: Colorimetric Printer Reflective System FR519_96a
data for any colour:
 u^*_r and number no. = 00...15
elementary hue text:
 $u^*_r = 16$ hues $r00$, $r25$, ..., $b75$
contrast reduction factor:
 $c_R = 1.0$

FR519_96a adapted (a) CIELAB data									
u^*_r	L^*	a^*	b^*	C_{ab}^*	h_{ab}^*	u^*_r	L^*	a^*	b^*
000	48.88	66.47	31.67	73.63	25 m846	000	48.88	66.47	31.67
005	55.85	52.39	47.48	70.17	42 o17y	005	55.85	52.39	47.48
010	65.45	35.22	58.37	68.17	59 o42y	010	65.45	35.22	58.37
015	75.19	17.82	69.41	71.66	76 o67y	015	75.19	17.82	69.41
020	87.03	-3.35	82.83	82.9	92 o62v	020	87.03	-3.35	82.83
025	80.72	-25.01	69.5	73.86	110 y200	025	80.72	-25.01	69.5
030	70.64	-39.54	51.97	65.3	127 y400	030	70.64	-39.54	51.97
035	61.93	-52.1	36.83	63.8	145 y720	035	61.93	-52.1	36.83
040	52.8	-65.28	20.93	68.56	162 y990	040	52.8	-65.28	20.93
045	55.7	-49.58	-8.39	50.28	180 086	045	55.7	-49.58	-8.39
050	57.82	-38.4	-28.92	48.07	217 172c	050	57.82	-38.4	-28.92
055	58.5	-22.05	-45.95	50.97	244 c11v	055	58.5	-22.05	-45.95
060	41.6	1.37	-45.01	45.03	272 c50v	060	41.6	1.37	-45.01
065	29.0	25.08	-43.13	49.89	300 v04m	065	29.0	25.08	-43.13
070	38.04	46.53	-28.39	54.51	329 v50m	070	38.04	46.53	-28.39
075	49.48	72.88	-3.76	72.98	357 m16	075	49.48	72.88	-3.76



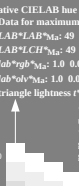
FR519_96a adapted (a) CIELAB data									
u^*_r	L^*	a^*	b^*	C_{ab}^*	h_{ab}^*	u^*_r	L^*	a^*	b^*
000	48.88	66.47	31.67	73.63	25 m846	000	48.88	66.47	31.67
005	55.85	52.39	47.48	70.17	42 o17y	005	55.85	52.39	47.48
010	65.45	35.22	58.37	68.17	59 o42y	010	65.45	35.22	58.37
015	75.19	17.82	69.41	71.66	76 o67y	015	75.19	17.82	69.41
020	87.03	-3.35	82.83	82.9	92 o62v	020	87.03	-3.35	82.83
025	80.72	-25.01	69.5	73.86	110 y200	025	80.72	-25.01	69.5
030	70.64	-39.54	51.97	65.3	127 y400	030	70.64	-39.54	51.97
035	61.93	-52.1	36.83	63.8	145 y720	035	61.93	-52.1	36.83
040	52.8	-65.28	20.93	68.56	162 y990	040	52.8	-65.28	20.93
045	55.7	-49.58	-8.39	50.28	180 086	045	55.7	-49.58	-8.39
050	57.82	-38.4	-28.92	48.07	217 172c	050	57.82	-38.4	-28.92
055	58.5	-22.05	-45.95	50.97	244 c11v	055	58.5	-22.05	-45.95
060	41.6	1.37	-45.01	45.03	272 c50v	060	41.6	1.37	-45.01
065	29.0	25.08	-43.13	49.89	300 v04m	065	29.0	25.08	-43.13
070	38.04	46.53	-28.39	54.51	329 v50m	070	38.04	46.53	-28.39
075	49.48	72.88	-3.76	72.98	357 m16	075	49.48	72.88	-3.76



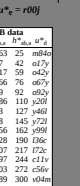
Input and output: Colorimetric Printer Reflective System FR519_96, L*=19.96 for relative CIELAB hue $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.071$
data for any colour:
 lab^*h^* and lab^*u^*
Hue texts:
 $u^*_r = r00$ $u^*_g = m846$
contrast reduction factor:
 $c_R = 1.0$
triangle lightness u^*



FR519_96a adapted (a) CIELAB data									
u^*_r	L^*	a^*	b^*	C_{ab}^*	h_{ab}^*	u^*_r	L^*	a^*	b^*
000	48.88	66.47	31.67	73.63	25 m846	000	48.88	66.47	31.67
005	55.85	52.39	47.48	70.17	42 o17y	005	55.85	52.39	47.48
010	65.45	35.22	58.37	68.17	59 o42y	010	65.45	35.22	58.37
015	75.19	17.82	69.41	71.66	76 o67y	015	75.19	17.82	69.41
020	87.03	-3.35	82.83	82.9	92 o62v	020	87.03	-3.35	82.83
025	80.72	-25.01	69.5	73.86	110 y200	025	80.72	-25.01	69.5
030	70.64	-39.54	51.97	65.3	127 y400	030	70.64	-39.54	51.97
035	61.93	-52.1	36.83	63.8	145 y720	035	61.93	-52.1	36.83
040	52.8	-65.28	20.93	68.56	162 y990	040	52.8	-65.28	20.93
045	55.7	-49.58	-8.39	50.28	180 086	045	55.7	-49.58	-8.39
050	57.82	-38.4	-28.92	48.07	217 172c	050	57.82	-38.4	-28.92
055	58.5	-22.05	-45.95	50.97	244 c11v	055	58.5	-22.05	-45.95
060	41.6	1.37	-45.01	45.03	272 c50v	060	41.6	1.37	-45.01
065	29.0	25.08	-43.13	49.89	300 v04m	065	29.0	25.08	-43.13
070	38.04	46.53	-28.39	54.51	329 v50m	070	38.04	46.53	-28.39
075	49.48	72.88	-3.76	72.98	357 m16	075	49.48	72.88	-3.76



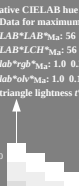
FR519_96a adapted (a) CIELAB data									
u^*_r	L^*	a^*	b^*	C_{ab}^*	h_{ab}^*	u^*_r	L^*	a^*	b^*
000	48.88	66.47	31.67	73.63	25 m846	000	48.88	66.47	31.67
005	55.85	52.39	47.48	70.17	42 o17y	005	55.85	52.39	47.48
010	65.45	35.22	58.37	68.17	59 o42y	010	65.45	35.22	58.37
015	75.19	17.82	69.41	71.66	76 o67y	015	75.19	17.82	69.41
020	87.03	-3.35	82.83	82.9	92 o62v	020	87.03	-3.35	82.83
025	80.72	-25.01	69.5	73.86	110 y200	025	80.72	-25.01	69.5
030	70.64	-39.54	51.97	65.3	127 y400	030	70.64	-39.54	51.97
035	61.93	-52.1	36.83	63.8	145 y720	035	61.93	-52.1	36.83
040	52.8	-65.28	20.93	68.56	162 y990	040	52.8	-65.28	20.93
045	55.7	-49.58	-8.39	50.28	180 086	045	55.7	-49.58	-8.39
050	57.82	-38.4	-28.92	48.07	217 172c	050	57.82	-38.4	-28.92
055	58.5	-22.05	-45.95	50.97	244 c11v	055	58.5	-22.05	-45.95
060	41.6	1.37	-45.01	45.03	272 c50v	060	41.6	1.37	-45.01
065	29.0	25.08	-43.13	49.89	300 v04m	065	29.0	25.08	-43.13
070	38.04	46.53	-28.39	54.51	329 v50m	070	38.04	46.53	-28.39
075	49.48	72.88	-3.76	72.98	357 m16	075	49.48	72.88	-3.76



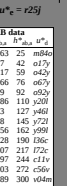
Input and output: Colorimetric Printer Reflective System FR519_96, L*=19.96 for relative CIELAB hue $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.117$
data for any colour:
 lab^*h^* and lab^*u^*
Hue texts:
 $u^*_r = r25$ $u^*_g = o17y$
contrast reduction factor:
 $c_R = 1.0$
triangle lightness u^*



FR519_96a adapted (a) CIELAB data									
u^*_r	L^*	a^*	b^*	C_{ab}^*	h_{ab}^*	u^*_r	L^*	a^*	b^*
000	48.88	66.47	31.67	73.63	25 m846	000	48.88	66.47	31.67
005	55.85	52.39	47.48	70.17	42 o17y	005	55.85	52.39	47.48
010	65.45	35.22	58.37	68.17	59 o42y	010	65.45	35.22	58.37
015	75.19	17.82	69.41	71.66	76 o67y	015	75.19	17.82	69.41
020	87.03	-3.35	82.83	82.9	92 o62v	020	87.03	-3.35	82.83
025	80.72	-25.01	69.5	73.86	110 y200	025	80.72	-25.01	69.5
030	70.64	-39.54	51.97	65.3	127 y400	030	70.64	-39.54	51.97
035	61.93	-52.1	36.83	63.8	145 y720	035	61.93	-52.1	36.83
040	52.8	-65.28	20.93	68.56	162 y990	040	52.8	-65.28	20.93
045	55.7	-49.58	-8.39	50.28	180 086	045	55.7	-49.58	-8.39
050	57.82	-38.4	-28.92	48.07	217 172c	050	57.82	-38.4	-28.92
055	58.5	-22.05	-45.95	50.97	244 c11v	055	58.5	-22.05	-45.95
060	41.6	1.37	-45.01	45.03	272 c50v	060	41.6	1.37	-45.01
065	29.0	25.08	-43.13	49.89	300 v04m	065	29.0	25.08	-43.13
070	38.04	46.53	-28.39	54.51	329 v50m	070	38.04	46.53	-28.39
075	49.48	72.88	-3.76	72.98	357 m16	075	49.48	72.88	-3.76



FR519_96a adapted (a) CIELAB data									
u^*_r	L^*	a^*	b^*	C_{ab}^*	h_{ab}^*	u^*_r	L^*	a^*	b^*
000	48.88	66.47	31.67	73.63	25 m846	000	48.88	66.47	31.67
005	55.85	52.39	47.48	70.17	42 o17y	005	55.85	52.39	47.48
010	65.45	35.22	58.37	68.17	59 o42y	010	65.45	35.22	58.37
015	75.19	17.82	69.41	71.66	76 o67y	015	75.19	17.82	69.41
020	87.03	-3.35	82.83	82.9	92 o62v	020	87.03	-3.35	82.83
025	80.72	-25.01	69.5	73.86	110 y200	025	80.72	-25.01	69.5
030	70.64	-39.54	51.97	65.3	127 y400	030	70.64	-39.54	51.97
035	61.93	-52.1	36.83	63.8	145 y720	035	61.93	-52.1	36.83
040	52.8	-65.28	20.93	68.56	162 y990	040	52.8	-65.28	20.93
045	55.7	-49.58	-8.39	50.28	180 086	045	55.7	-49.58	-8.39
050	57.82	-38.4	-28.92	48.07	217 172c	050	57.82	-38.4	-28.92
055	58.5	-22.05	-45.95	50.97	244 c11v	055	58.5	-22.05	-45.95
060	41.6	1.37	-45.01	45.03	272 c50v	060	41.6	1.37	-45.01
065	29.0	25.08	-43.13	49.89	300 v04m	065	29.0	25.08	-43.13
070	38.04	46.53	-28.39	54.51	329 v50m	070	38.04	46.53	-28.39
075	49.48	72.88	-3.76	72.98	357 m16	075	49.48	72.88	-3.76



Input and output: Colorimetric Printer Reflective System FR519_96, L*=19.96 for relative CIELAB hue $h^* = \text{lab}^*h^* = h_{ab}/360 = 0.164$
data for any colour:
 lab^*h^* and lab^*u^*
Hue texts:
 $u^*_r = r50$ $u^*_g = o42y$
contrast reduction factor:
 $c_R = 1.0$
triangle lightness u^*

