

See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
 Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1,1, CIE LAB

TUB registration: 20110801-OE87/OE87L0NA.TXT /.PS
 application for output of displays: monitor systems or data projector systems
 TUB material: code=rhadata

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE^*
1	0.0	0.0	0.0	0.0	0.01
2	6.36	0.0	0.07	6.36	0.01
3	12.72	0.0	0.13	12.72	0.01
4	19.08	0.0	0.2	19.08	0.01
5	25.44	0.0	0.27	25.44	0.01
6	31.8	0.0	0.33	31.8	0.01
7	38.16	0.0	0.4	38.16	0.01
8	44.52	0.0	0.47	44.52	0.01
9	50.89	0.0	0.53	50.89	0.01
10	57.25	0.0	0.6	57.25	0.01
11	63.61	0.0	0.67	63.61	0.01
12	69.97	0.0	0.73	69.97	0.01
13	76.33	0.0	0.8	76.33	0.01
14	82.69	0.0	0.87	82.69	0.01
15	89.05	0.0	0.93	89.05	0.01
16	95.41	0.0	1.0	95.41	0.01
17	0.0	0.0	0.0	0.0	0.01
18	23.85	0.0	0.25	23.85	0.01
19	47.71	0.0	0.5	47.71	0.01
20	71.56	0.0	0.75	71.56	0.01
21	95.41	0.0	1.0	95.41	0.01

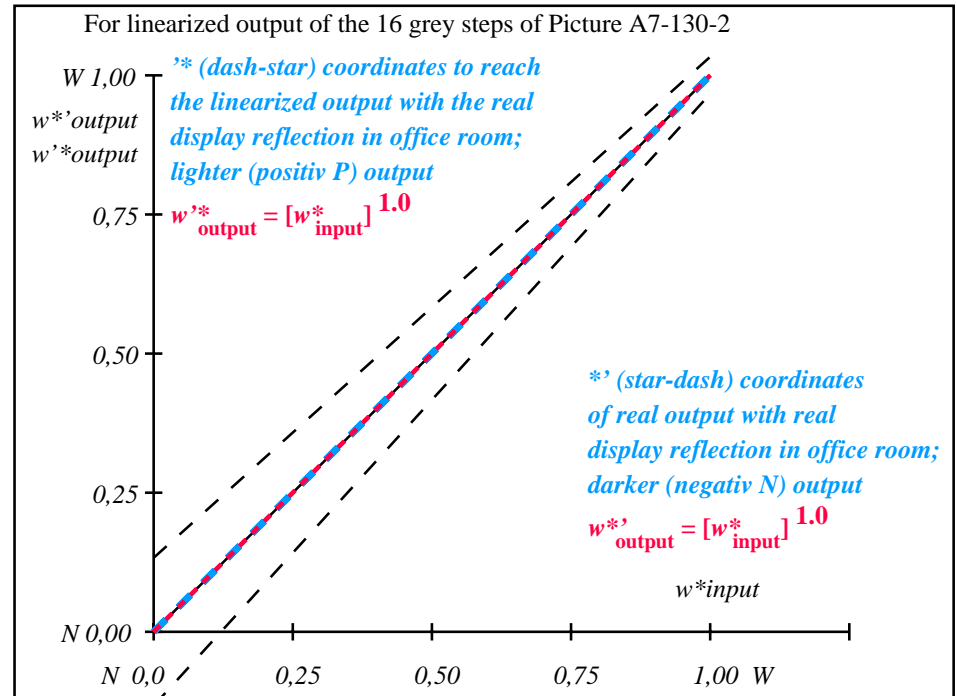
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

Mean lightness difference (16 steps) $\Delta E^*_{CIELAB} = 0.0$

Mean lightness difference (5 steps) $\Delta L^*_{CIELAB} = 0.0$

Mean colour reproduction index: $R^*_{ab,m} = 100$

OE870-3N-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE871-3N-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (absolute)	0.0/0.0	6.4/0.7	12.7/1.5	19.1/2.8	25.4/4.6	31.8/7.0	38.2/10.2	44.5/14.2	50.9/19.2	57.2/25.2	63.6/32.3	70.0/40.7	76.3/50.4	82.7/61.6	89.0/74.3	95.4/88.6
$w^* w^* w^*$ setrgb																
gp=1.0																
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^* = l^*_{CIELAB, r}$ (relative)																
$w^*_{intended}$	0,000	0,067	0,133	0,200	0,267	0,333	0,400	0,467	0,533	0,600	0,667	0,733	0,800	0,867	0,933	1,000
w^*_{out}	0.0	0.067	0.133	0.2	0.267	0.333	0.4	0.467	0.533	0.6	0.667	0.733	0.8	0.867	0.933	1.0

OE870-7N, Picture A7-130-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*_{setrgbcolor}$

OE87: In-output relation according to ISO 9241-306; 1MR, DEH
 Viewing Y contrast $Y_W:Y_N=88,9:0,31$; Y_N range 0,0 to <0,46

input: $cmy0 (->cmy0^*_{de})_{setcmyk}$
 output 130-2: $g_P=1.0$; $g_N=1.0$

See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
 Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1,1, CIELAB

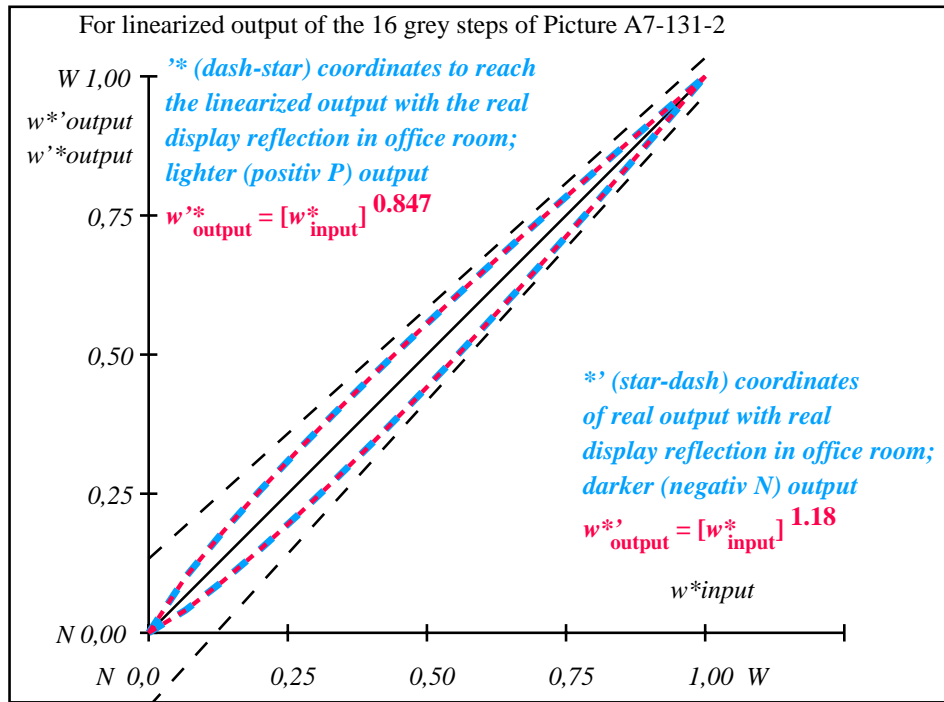
TUB registration: 20110801-OE87/OE87L0NA.TXT /.PS
 application for output of displays: monitor systems or data projector systems
 TUB material: code=thadata

Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE^*
1	5.69 0.0 0.0	0.0	5.69 0.0 0.0	0.0 0.0 0.0	0.01
2	11.67 0.0 0.0	0.1	14.73 0.0 0.0	3.06 0.0 0.0	3.06
3	17.65 0.0 0.0	0.18	21.96 0.0 0.0	4.3 0.0 0.0	4.3
4	23.63 0.0 0.0	0.26	28.63 0.0 0.0	4.99 0.0 0.0	4.99
5	29.62 0.0 0.0	0.33	34.96 0.0 0.0	5.34 0.0 0.0	5.34
6	35.6 0.0 0.0	0.39	41.05 0.0 0.0	5.46 0.0 0.0	5.46
7	41.58 0.0 0.0	0.46	46.96 0.0 0.0	5.38 0.0 0.0	5.38
8	47.56 0.0 0.0	0.52	52.72 0.0 0.0	5.16 0.0 0.0	5.16
9	53.54 0.0 0.0	0.59	58.36 0.0 0.0	4.82 0.0 0.0	4.82
10	59.52 0.0 0.0	0.65	63.88 0.0 0.0	4.36 0.0 0.0	4.36
11	65.5 0.0 0.0	0.71	69.32 0.0 0.0	3.82 0.0 0.0	3.82
12	71.48 0.0 0.0	0.77	74.67 0.0 0.0	3.19 0.0 0.0	3.19
13	77.47 0.0 0.0	0.83	79.95 0.0 0.0	2.49 0.0 0.0	2.49
14	83.45 0.0 0.0	0.89	85.16 0.0 0.0	1.72 0.0 0.0	1.72
15	89.43 0.0 0.0	0.94	90.31 0.0 0.0	0.89 0.0 0.0	0.89
16	95.41 0.0 0.0	1.0	95.41 0.0 0.0	0.0 0.0 0.0	0.01
17	5.69 0.0 0.0	0.0	5.69 0.0 0.0	0.0 0.0 0.0	0.01
18	28.12 0.0 0.0	0.31	33.4 0.0 0.0	5.28 0.0 0.0	5.28
19	50.55 0.0 0.0	0.56	55.55 0.0 0.0	5.0 0.0 0.0	5.0
20	72.98 0.0 0.0	0.78	76.0 0.0 0.0	3.02 0.0 0.0	3.02
21	95.41 0.0 0.0	1.0	95.41 0.0 0.0	0.0 0.0 0.0	0.01

Mean lightness difference (16 steps) $\Delta E^*_{CIELAB} = 3.4$
 Mean lightness difference (5 steps) $\Delta L^*_{CIELAB} = 2.7$
 Mean colour reproduction index: $R^*_{ab,m} = 85$

OE870-3N-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE871-3N-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (absolute)	5.7/0.6	11.7/1.4	17.7/2.4	23.6/4.0	29.6/6.1	35.6/8.8	41.6/12.2	47.6/16.5	53.5/21.5	59.5/27.6	65.5/34.7	71.5/42.9	77.5/52.3	83.4/63.0	89.4/75.1	95.4/88.6
$w^* w^* w^*$ setrgb																
gp=0.85																
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^* = l^*$ $w^*_{CIELAB, r}$ (relative)																
$w^*_{intended}$	0,000	0,067	0,133	0,200	0,267	0,333	0,400	0,467	0,533	0,600	0,667	0,733	0,800	0,867	0,933	1,000
w^*_{out}	0,0	0,101	0,181	0,256	0,327	0,394	0,46	0,525	0,587	0,649	0,71	0,769	0,828	0,886	0,943	1,0

OE870-7N, Picture A7-131-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*_{setrgbcolor}$

OE87: In-output relation according to ISO 9241-306; 1MR, DEH
 Viewing Y contrast $Y_W:Y_N=88,9:0,62$; Y_N range 0,46 to <0,93
 input: $cmy0 (->cmy0^*_{de})_{setcmyk}$
 output 131-2: $g_P=0.92$; $g_N=1.0$

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 Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1,1, CIE LAB

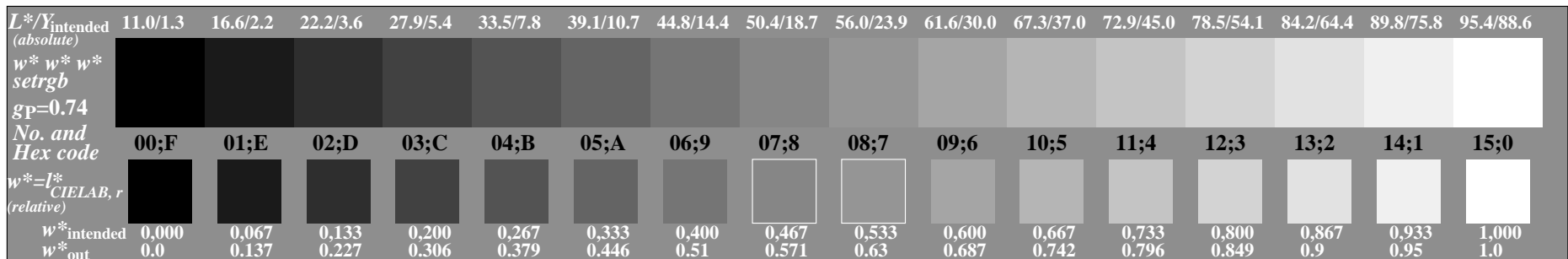
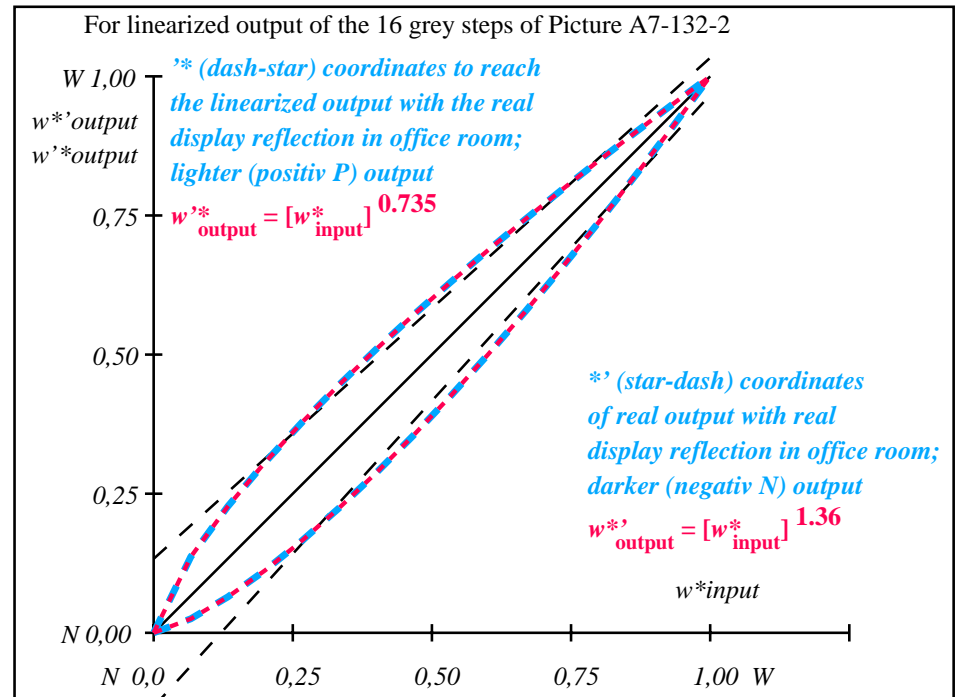
TUB registration: 20110801-OE87/OE87L0NA.TXT /.PS
 application for output of displays: monitor systems or data projector systems
 TUB material: code=rhadata

Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE^*
1	10.99	0.0	0.0	0.0	0.01
2	16.62	0.0	0.14	22.52	0.0
3	22.25	0.0	0.23	30.18	0.0
4	27.88	0.0	0.31	36.84	0.0
5	33.5	0.0	0.38	42.93	0.0
6	39.13	0.0	0.45	48.63	0.0
7	44.76	0.0	0.51	54.03	0.0
8	50.39	0.0	0.57	59.19	0.0
9	56.02	0.0	0.63	64.17	0.0
10	61.64	0.0	0.69	68.98	0.0
11	67.27	0.0	0.74	73.65	0.0
12	72.9	0.0	0.8	78.2	0.0
13	78.53	0.0	0.85	82.64	0.0
14	84.15	0.0	0.9	86.98	0.0
15	89.78	0.0	0.95	91.23	0.0
16	95.41	0.0	1.0	95.41	0.0
17	10.99	0.0	0.0	10.99	0.0
18	32.1	0.0	0.36	41.45	0.0
19	53.2	0.0	0.6	61.7	0.0
20	74.31	0.0	0.81	79.32	0.0
21	95.41	0.0	1.0	95.41	0.0

Mean lightness difference (16 steps) $\Delta E^*_{CIE LAB} = 6.0$
 Mean lightness difference (5 steps) $\Delta L^*_{CIE LAB} = 4.6$
 Mean colour reproduction index: $R^*_{ab,m} = 74$

OE870-3N-132-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE870-7N, Picture A7-132-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*_{setrgbcolor}$

OE87: In-output relation according to ISO 9241-306; 1MR, DEH
 Viewing Y contrast $Y_W:Y_N=88,9:1,25$; Y_N range 0,93 to <1,87

input: $cmy0 (-> cmy0^*_{de})_{setcmyk}$
 output 132-2: $g_P=0.85$; $g_N=1.0$

See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
 Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1,1, CIE LAB

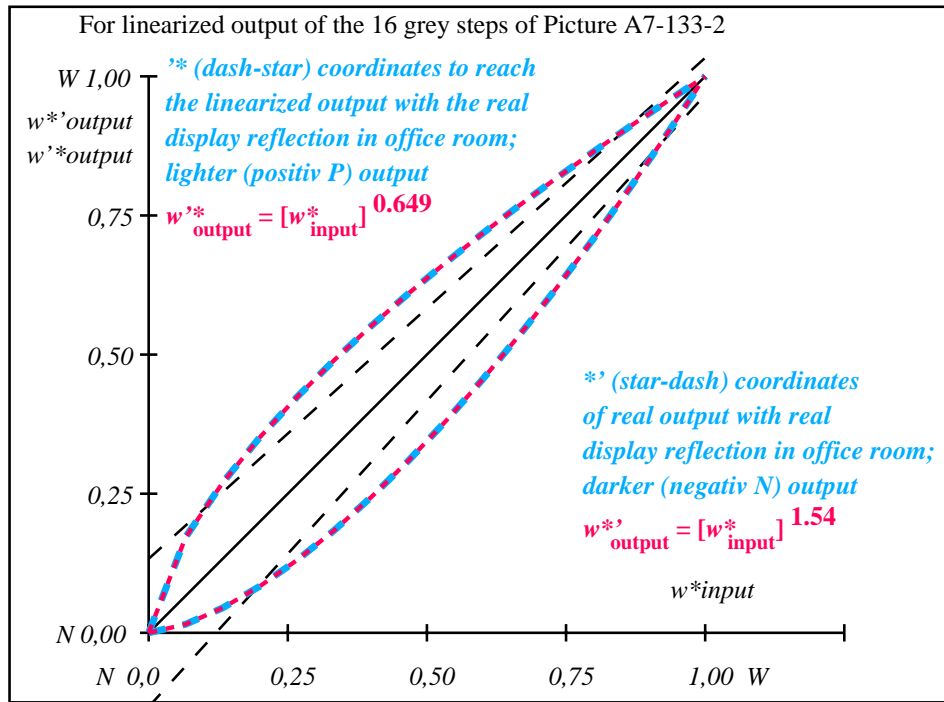
TUB registration: 20110801-OE87/OE87L0NA.TXT /.PS
 application for output of displays: monitor systems or data projector systems
 TUB material: code=rhadata

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE^*
1	18.01 0.0 0.0	0.0 18.01 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
2	23.17 0.0 0.0	0.17 31.35 0.0	0.0 0.0 0.0	8.18 0.0 0.0	8.18
3	28.33 0.0 0.0	0.27 38.93 0.0	0.0 0.0 0.0	10.6 0.0 0.0	10.6
4	33.49 0.0 0.0	0.35 45.23 0.0	0.0 0.0 0.0	11.74 0.0 0.0	11.74
5	38.65 0.0 0.0	0.42 50.82 0.0	0.0 0.0 0.0	12.17 0.0 0.0	12.17
6	43.81 0.0 0.0	0.49 55.93 0.0	0.0 0.0 0.0	12.12 0.0 0.0	12.12
7	48.97 0.0 0.0	0.55 60.7 0.0	0.0 0.0 0.0	11.73 0.0 0.0	11.73
8	54.13 0.0 0.0	0.61 65.2 0.0	0.0 0.0 0.0	11.07 0.0 0.0	11.07
9	59.29 0.0 0.0	0.66 69.47 0.0	0.0 0.0 0.0	10.18 0.0 0.0	10.18
10	64.45 0.0 0.0	0.72 73.56 0.0	0.0 0.0 0.0	9.11 0.0 0.0	9.11
11	69.61 0.0 0.0	0.77 77.49 0.0	0.0 0.0 0.0	7.88 0.0 0.0	7.88
12	74.77 0.0 0.0	0.82 81.29 0.0	0.0 0.0 0.0	6.52 0.0 0.0	6.52
13	79.93 0.0 0.0	0.87 84.97 0.0	0.0 0.0 0.0	5.04 0.0 0.0	5.04
14	85.09 0.0 0.0	0.91 88.54 0.0	0.0 0.0 0.0	3.45 0.0 0.0	3.45
15	90.25 0.0 0.0	0.96 92.02 0.0	0.0 0.0 0.0	1.77 0.0 0.0	1.77
16	95.41 0.0 0.0	1.0 95.41 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
17	18.01 0.0 0.0	0.0 18.01 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
18	37.36 0.0 0.0	0.41 49.47 0.0	0.0 0.0 0.0	12.11 0.0 0.0	12.11
19	56.71 0.0 0.0	0.64 67.36 0.0	0.0 0.0 0.0	10.65 0.0 0.0	10.65
20	76.06 0.0 0.0	0.83 82.22 0.0	0.0 0.0 0.0	6.16 0.0 0.0	6.16
21	95.41 0.0 0.0	1.0 95.41 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01

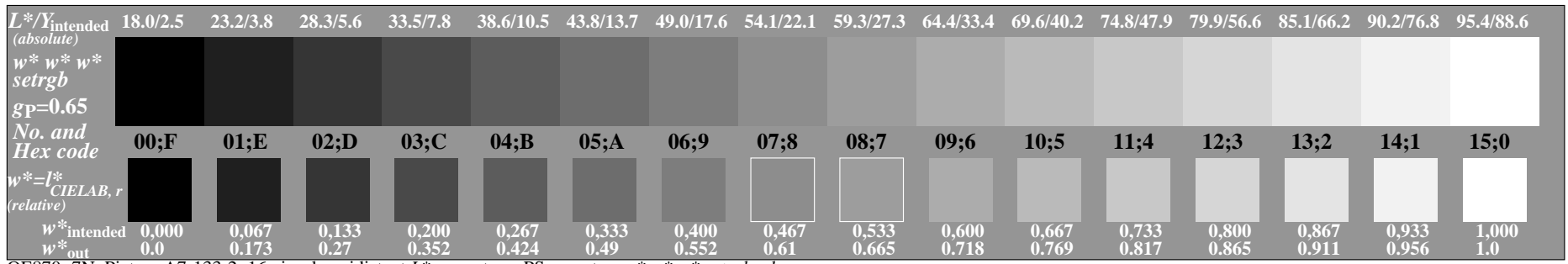
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

Mean lightness difference (16 steps) $\Delta E^*_{CIE LAB} = 7.6$
 Mean lightness difference (5 steps) $\Delta L^*_{CIE LAB} = 5.8$
 Mean colour reproduction index: $R^*_{ab,m} = 67$

OE870-3N-133-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE871-3N-133-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE870-7N, Picture A7-133-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^* setrgbcolor$

OE87: In-output relation according to ISO 9241-306; 1MR, DEH
 Viewing Y contrast $Y_W:Y_N=88,9:2,5$; Y_N range 1,87 to <3,75
 input: $cmy0 (-> cmy0^*_{de}) setcmyk$
 output 133-2: $g_P=0.77$; $g_N=1.0$

See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
 Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1,1, CIE LAB

TUB registration: 20110801-OE87/OE87L0NA.TXT /.PS
 application for output of displays: monitor systems or data projector systems
 TUB material: code=rhadata

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE^*
1	26.85 0.0 0.0	0.0 26.85 0.0	0.0 0.0 0.0	0.01	
2	31.42 0.0 0.0	0.21 41.05 0.0	0.0 9.63 0.0	9.63	
3	35.99 0.0 0.0	0.31 48.1 0.0	0.0 12.11 0.0	12.11	
4	40.56 0.0 0.0	0.39 53.75 0.0	0.0 13.18 0.0	13.18	
5	45.13 0.0 0.0	0.46 58.64 0.0	0.0 13.51 0.0	13.51	
6	49.7 0.0 0.0	0.53 63.05 0.0	0.0 13.34 0.0	13.34	
7	54.27 0.0 0.0	0.59 67.09 0.0	0.0 12.82 0.0	12.82	
8	58.84 0.0 0.0	0.64 70.87 0.0	0.0 12.02 0.0	12.02	
9	63.41 0.0 0.0	0.69 74.42 0.0	0.0 11.01 0.0	11.01	
10	67.99 0.0 0.0	0.74 77.79 0.0	0.0 9.81 0.0	9.81	
11	72.56 0.0 0.0	0.79 81.01 0.0	0.0 8.46 0.0	8.46	
12	77.13 0.0 0.0	0.84 84.1 0.0	0.0 6.97 0.0	6.97	
13	81.7 0.0 0.0	0.88 87.07 0.0	0.0 5.37 0.0	5.37	
14	86.27 0.0 0.0	0.92 89.94 0.0	0.0 3.67 0.0	3.67	
15	90.84 0.0 0.0	0.96 92.71 0.0	0.0 1.88 0.0	1.88	
16	95.41 0.0 0.0	1.0 95.41 0.0	0.0 0.0 0.0	0.01	
17	26.85 0.0 0.0	0.0 26.85 0.0	0.0 0.0 0.0	0.01	
18	43.99 0.0 0.0	0.45 57.47 0.0	0.0 13.48 0.0	13.48	
19	61.13 0.0 0.0	0.67 72.67 0.0	0.0 11.54 0.0	11.54	
20	78.27 0.0 0.0	0.85 84.85 0.0	0.0 6.58 0.0	6.58	
21	95.41 0.0 0.0	1.0 95.41 0.0	0.0 0.0 0.0	0.01	

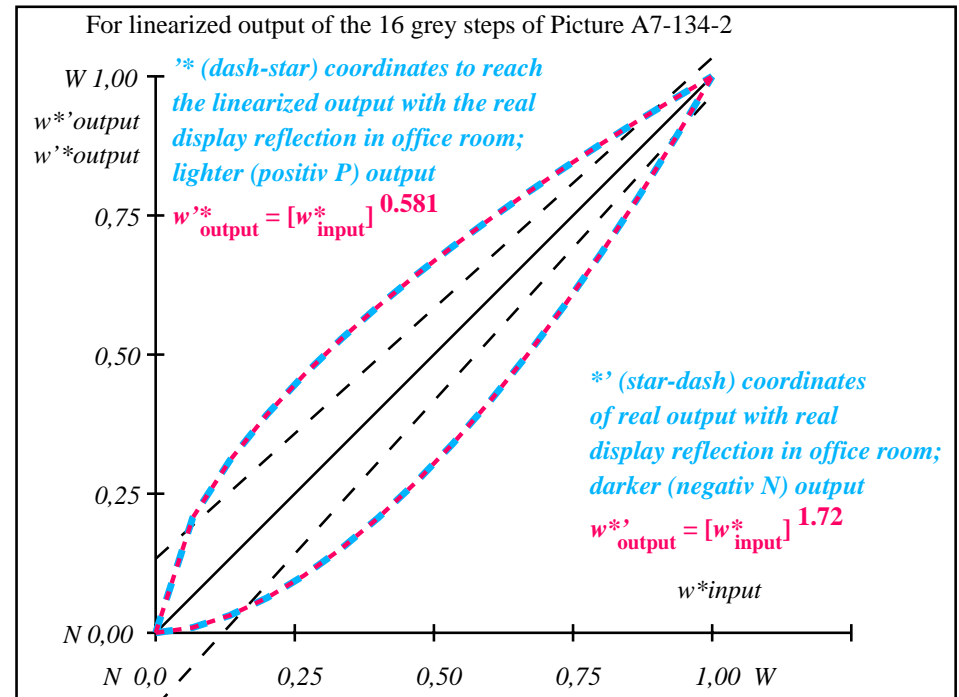
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

Mean lightness difference (16 steps) $\Delta E^*_{CIE LAB} = 8.4$

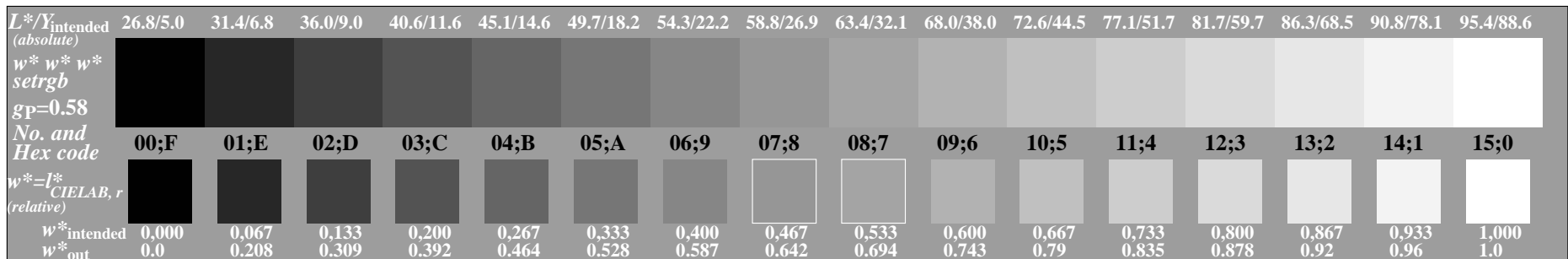
Mean lightness difference (5 steps) $\Delta L^*_{CIE LAB} = 6.3$

Mean colour reproduction index: $R^*_{ab,m} = 64$

OE870-3N-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE871-3N-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE870-7N, Picture A7-134-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^* setrgbcolor$

OE87: In-output relation according to ISO 9241-306; 1MR, DEH
 Viewing Y contrast $Y_W:Y_N=88,9:5$; Y_N range 3,75 to <7,5

input: $cmy0 (-> cmy0^*_{de}) setcmyk$
 output 134-2: $g_P=0.7$; $g_N=1.0$

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TUB registration: 20110801-OE87/OE87L0NA.TXT /.PS
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 TUB material: code=rhadata

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE^*			
1	37.99	0.0	0.0	37.99	0.0	0.0	0.0	0.01
2	41.81	0.0	0.0	24	51.79	0.0	0.0	9.98
3	45.64	0.0	0.0	0.35	57.87	0.0	0.0	12.23
4	49.47	0.0	0.0	0.43	62.6	0.0	0.0	13.13
5	53.3	0.0	0.0	0.5	66.63	0.0	0.0	13.33
6	57.13	0.0	0.0	0.56	70.19	0.0	0.0	13.07
7	60.96	0.0	0.0	0.62	73.44	0.0	0.0	12.48
8	64.78	0.0	0.0	0.67	76.44	0.0	0.0	11.65
9	68.61	0.0	0.0	0.72	79.23	0.0	0.0	10.62
10	72.44	0.0	0.0	0.76	81.87	0.0	0.0	9.43
11	76.27	0.0	0.0	0.81	84.37	0.0	0.0	8.11
12	80.1	0.0	0.0	0.85	86.76	0.0	0.0	6.66
13	83.93	0.0	0.0	0.89	89.05	0.0	0.0	5.12
14	87.75	0.0	0.0	0.93	91.24	0.0	0.0	3.49
15	91.58	0.0	0.0	0.96	93.36	0.0	0.0	1.78
16	95.41	0.0	0.0	1.0	95.41	0.0	0.0	0.01
17	37.99	0.0	0.0	37.99	0.0	0.0	0.0	0.01
18	52.34	0.0	0.0	0.48	65.67	0.0	0.0	13.33
19	66.7	0.0	0.0	0.69	77.86	0.0	0.0	11.16
20	81.05	0.0	0.0	0.86	87.34	0.0	0.0	6.29
21	95.41	0.0	0.0	1.0	95.41	0.0	0.0	0.01

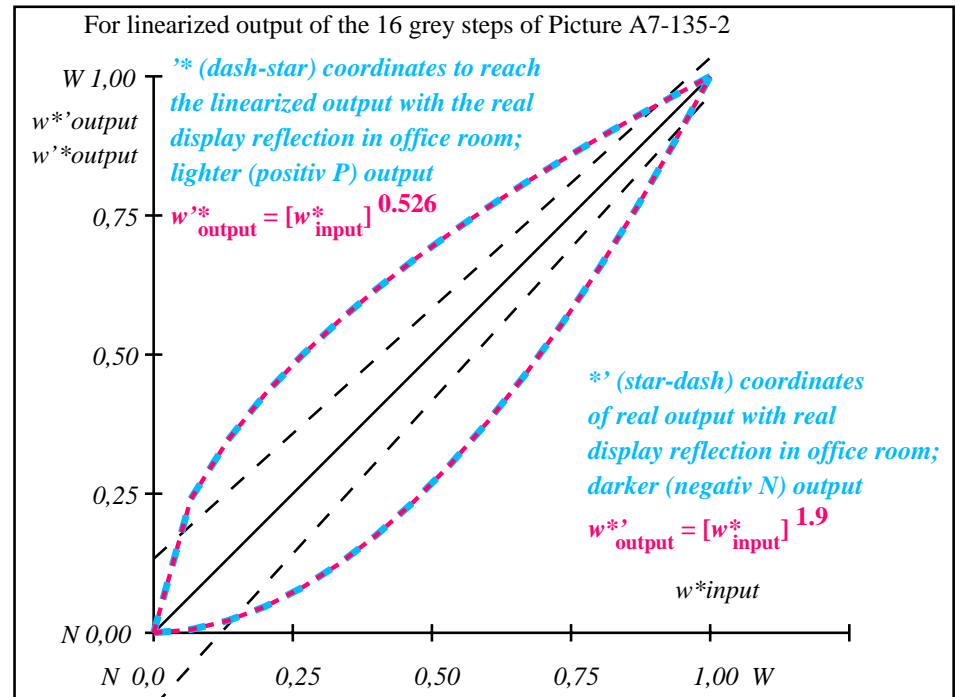
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

Mean lightness difference (16 steps) $\Delta E^*_{CIE LAB} = 8.2$

Mean lightness difference (5 steps) $\Delta L^*_{CIE LAB} = 6.2$

Mean colour reproduction index: $R^*_{ab,m} = 65$

OE870-3N-135-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE871-3N-135-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y_{intended}$ (absolute)	38.0/10.1	41.8/12.4	45.6/15.0	49.5/18.0	53.3/21.3	57.1/25.1	61.0/29.2	64.8/33.8	68.6/38.8	72.4/44.3	76.3/50.3	80.1/56.9	83.9/63.9	87.8/71.6	91.6/79.8	95.4/88.6
$w^* w^* w^*$ setrgb	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^* = l^*$ (relative)	0,000	0,067	0,133	0,200	0,267	0,333	0,400	0,467	0,533	0,600	0,667	0,733	0,800	0,867	0,933	1,000
$w^*_{intended}$	0,000	0,067	0,133	0,200	0,267	0,333	0,400	0,467	0,533	0,600	0,667	0,733	0,800	0,867	0,933	1,000
w^*_{out}	0,0	0,241	0,346	0,429	0,499	0,561	0,617	0,67	0,718	0,764	0,808	0,849	0,889	0,928	0,964	1,0

OE870-7N, Picture A7-135-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*_{setrgbcolor}$

OE87: In-output relation according to ISO 9241-306; 1MR, DEH
 Viewing Y contrast $Y_W:Y_N=88,9:10$; Y_N range 7,5 to <15

input: $cmy0 (-> cmy0^*_{de})_{setcmyk}$
 output 135-2: $g_P=0.62$; $g_N=1.0$

See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
 Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1,1, CIE LAB

TUB registration: 20110801-OE87/OE87L0NA.TXT /.PS
 application for output of displays: monitor systems or data projector systems
 TUB material: code=rhadata

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE^*
1	52.02	0.0	0.0	52.02	0.0
2	54.91	0.0	0.27	63.82	0.0
3	57.8	0.0	0.38	68.49	0.0
4	60.7	0.0	0.46	72.03	0.0
5	63.59	0.0	0.53	75.0	0.0
6	66.48	0.0	0.59	77.61	0.0
7	69.37	0.0	0.64	79.95	0.0
8	72.27	0.0	0.69	82.1	0.0
9	75.16	0.0	0.74	84.09	0.0
10	78.05	0.0	0.78	85.96	0.0
11	80.95	0.0	0.82	87.72	0.0
12	83.84	0.0	0.86	89.4	0.0
13	86.73	0.0	0.9	91.0	0.0
14	89.62	0.0	0.93	92.53	0.0
15	92.52	0.0	0.97	93.99	0.0
16	95.41	0.0	1.0	95.41	0.0
17	52.02	0.0	0.0	52.02	0.0
18	62.87	0.0	0.51	74.3	0.0
19	73.71	0.0	0.72	83.11	0.0
20	84.56	0.0	0.87	89.81	0.0
21	95.41	0.0	1.0	95.41	0.0

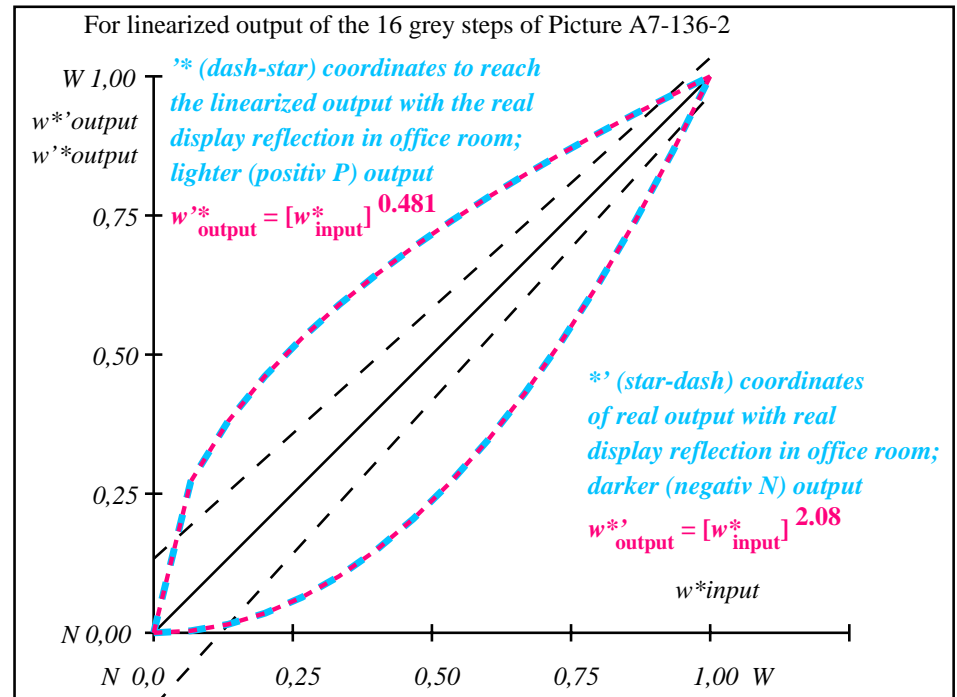
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

Mean lightness difference (16 steps) $\Delta E^*_{CIE LAB} = 7.0$

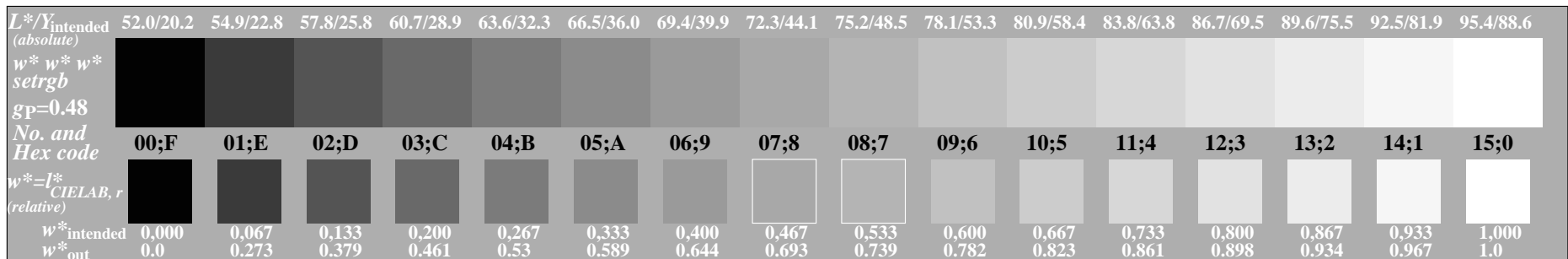
Mean lightness difference (5 steps) $\Delta L^*_{CIE LAB} = 5.2$

Mean colour reproduction index: $R^*_{ab,m} = 70$

OE870-3N-136-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE871-3N-136-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE870-7N, Picture A7-136-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*_{setrgbcolor}$

OE87: In-output relation according to ISO 9241-306; 1MR, DEH
 Viewing Y contrast $Y_W:Y_N=88,9:20$; Y_N range 15 to <30

input: $cmy0$ ($\rightarrow cmy0^*_{de}$) $setcmyk$
 output 136-2: $g_P=0.55$; $g_N=1.0$

See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
 Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1,1, CIE LAB

TUB registration: 20110801-OE87/OE87L0NA.TXT /.PS
 application for output of displays: monitor systems or data projector systems
 TUB material: code=rhadata

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE^*
1	69.7	0.0	0.0	69.7	0.0
2	71.41	0.0	0.3	77.46	0.0
3	73.13	0.0	0.41	80.24	0.0
4	74.84	0.0	0.49	82.31	0.0
5	76.55	0.0	0.56	84.02	0.0
6	78.27	0.0	0.62	85.51	0.0
7	79.98	0.0	0.67	86.84	0.0
8	81.7	0.0	0.71	88.05	0.0
9	83.41	0.0	0.76	89.17	0.0
10	85.12	0.0	0.8	90.21	0.0
11	86.84	0.0	0.84	91.19	0.0
12	88.55	0.0	0.87	92.11	0.0
13	90.27	0.0	0.91	92.99	0.0
14	91.98	0.0	0.94	93.83	0.0
15	93.7	0.0	0.97	94.64	0.0
16	95.41	0.0	1.0	95.41	0.0
17	69.7	0.0	0.0	69.7	0.0
18	76.13	0.0	0.54	83.62	0.0
19	82.55	0.0	0.74	88.62	0.0
20	88.98	0.0	0.88	92.34	0.0
21	95.41	0.0	1.0	95.41	0.0

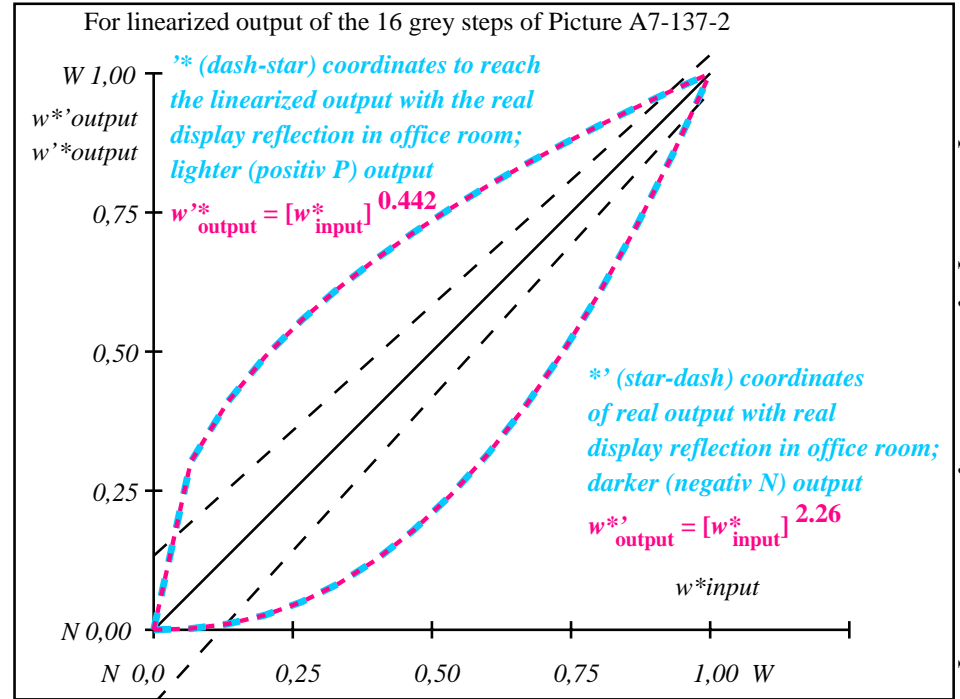
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

Mean lightness difference (16 steps) $\Delta E^*_{CIELAB} = 4.6$

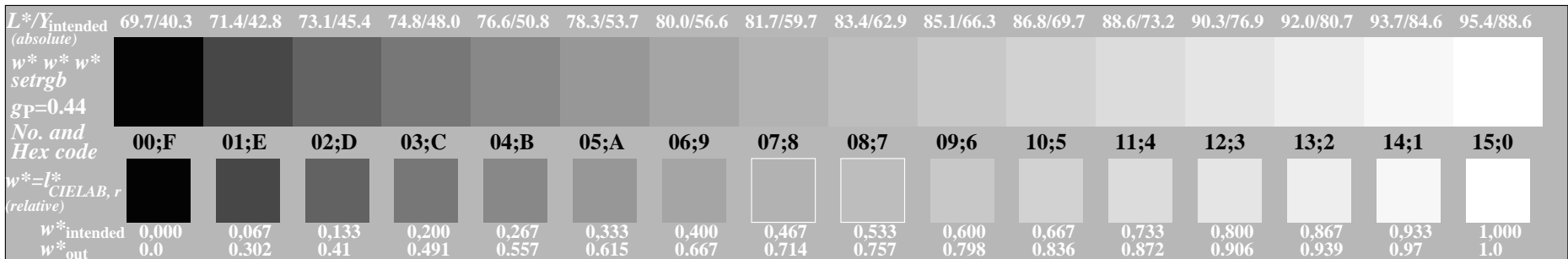
Mean lightness difference (5 steps) $\Delta L^*_{CIELAB} = 3.4$

Mean colour reproduction index: $R^*_{ab,m} = 80$

OE870-3N-137-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE871-3N-137-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE870-7N, Picture A7-137-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*_{setrgbcolor}$

OE87: In-output relation according to ISO 9241-306; 1MR, DEH
 Viewing Y contrast $Y_W:Y_N=88,9:40$; Y_N range 30 to <60

input: $cmy0 (-> cmy0^*_{de})_{setcmyk}$
 output 137-2: $g_P=0.47$; $g_N=1.0$