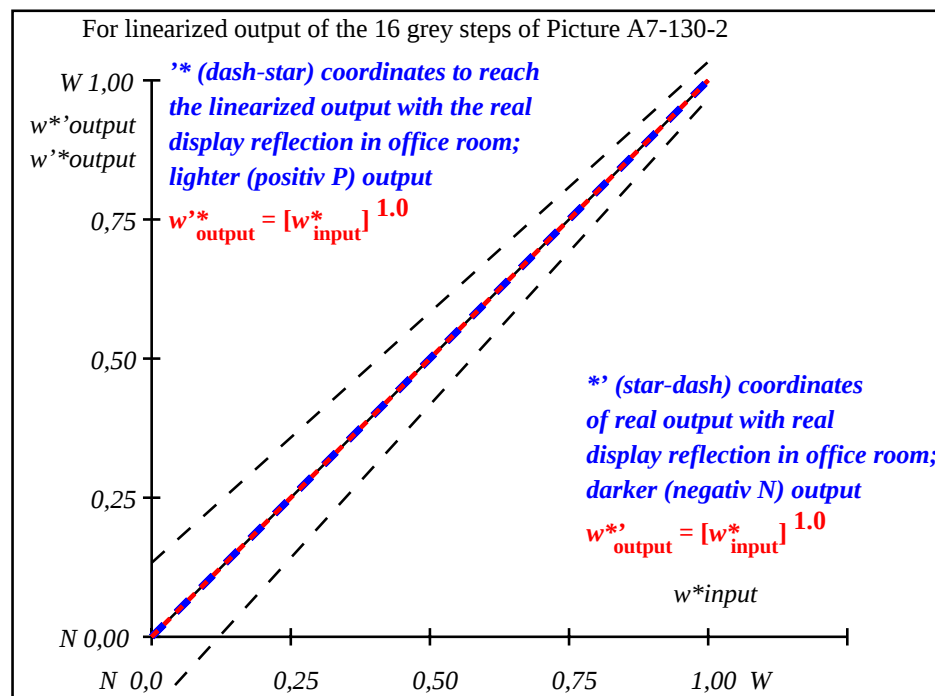


See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1,1, CIELAB

i	LAB*ref			l*out			LAB*out			LAB*out/c-ref			ΔE^*
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
2	6.36	0.0	0.0	0.07	6.36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
3	12.72	0.0	0.0	0.13	12.72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
4	19.08	0.0	0.0	0.2	19.08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
5	25.44	0.0	0.0	0.27	25.44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
6	31.8	0.0	0.0	0.33	31.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
7	38.16	0.0	0.0	0.4	38.16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
8	44.52	0.0	0.0	0.47	44.52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
9	50.89	0.0	0.0	0.53	50.89	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
10	57.25	0.0	0.0	0.6	57.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
11	63.61	0.0	0.0	0.67	63.61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
12	69.97	0.0	0.0	0.73	69.97	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
13	76.33	0.0	0.0	0.8	76.33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
14	82.69	0.0	0.0	0.87	82.69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
15	89.05	0.0	0.0	0.93	89.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
18	23.85	0.0	0.0	0.25	23.85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
19	47.71	0.0	0.0	0.5	47.71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
20	71.56	0.0	0.0	0.75	71.56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01
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
Mean lightness difference (16 steps)													$\Delta E^*_{\text{CIELAB}} = 0.0$
Mean lightness difference (5 steps)													$\Delta L^*_{\text{CIELAB}} = 0.0$
Mean colour reproduction index:													$R^*_{\text{ab,m}} = 100$

OE700-3N-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE701-3N-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 $g_P=1.0$ 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
$w^*=l^*_{\text{CIELAB},r}$ (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

OE700-7N, Picture A7-130-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*$ setrgbcolor

OE70: In-output relation according to ISO 9241-306; 1MR, DH
Viewing Y contrast $Y_W:Y_N=88,9:0,31$; Y_N range 0,0 to <0,46

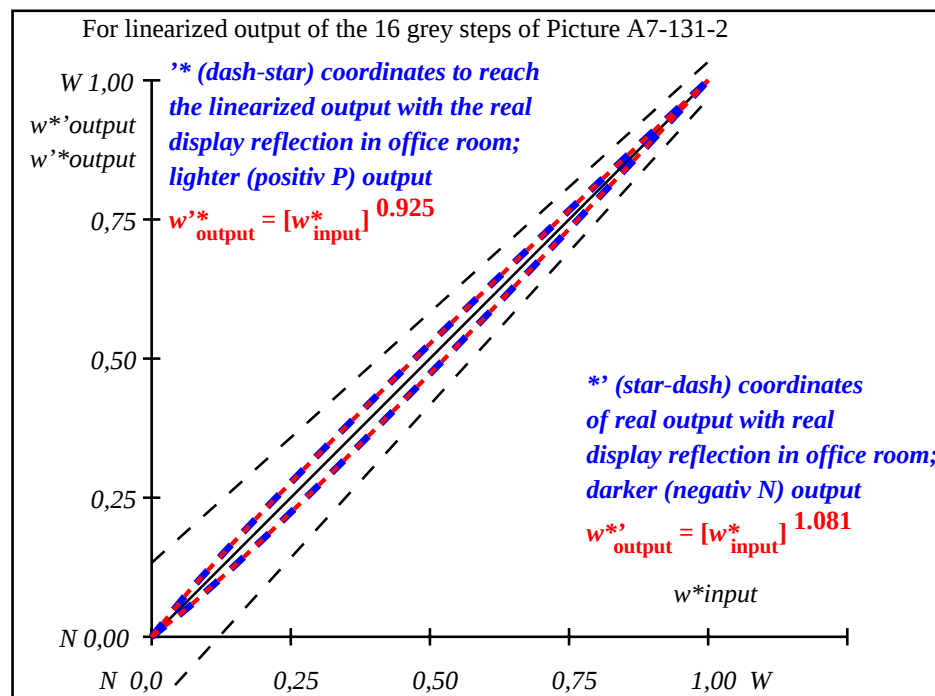
input: $rgb \rightarrow rgb^*_D$ setrgbcolor
output 130-2: $g_P=1.0$; $g_N=1.0$

TUB registration: 20110801-OE70/OE70L0NA.TXT /.PS
application for output of displays: monitor systems or data projector systems
TUB material: code=rh4ta

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

i	LAB*ref	l*out	LAB*out	LAB*out/c-ref	ΔE*
1	5.69 0.0 0.0	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	0.08 13.02 0.0	0.0 0.0 0.0	1.35 0.0 0.0	1.35
3	17.65 0.0 0.0	0.16 19.6 0.0	0.0 0.0 0.0	1.95 0.0 0.0	1.95
4	23.63 0.0 0.0	0.23 25.94 0.0	0.0 0.0 0.0	2.3 0.0 0.0	2.3
5	29.62 0.0 0.0	0.29 32.11 0.0	0.0 0.0 0.0	2.49 0.0 0.0	2.49
6	35.6 0.0 0.0	0.36 38.17 0.0	0.0 0.0 0.0	2.57 0.0 0.0	2.57
7	41.58 0.0 0.0	0.43 44.13 0.0	0.0 0.0 0.0	2.55 0.0 0.0	2.55
8	47.56 0.0 0.0	0.49 50.02 0.0	0.0 0.0 0.0	2.46 0.0 0.0	2.46
9	53.54 0.0 0.0	0.56 55.85 0.0	0.0 0.0 0.0	2.31 0.0 0.0	2.31
10	59.52 0.0 0.0	0.62 61.62 0.0	0.0 0.0 0.0	2.1 0.0 0.0	2.1
11	65.5 0.0 0.0	0.69 67.35 0.0	0.0 0.0 0.0	1.85 0.0 0.0	1.85
12	71.48 0.0 0.0	0.75 73.03 0.0	0.0 0.0 0.0	1.55 0.0 0.0	1.55
13	77.47 0.0 0.0	0.81 78.68 0.0	0.0 0.0 0.0	1.21 0.0 0.0	1.21
14	83.45 0.0 0.0	0.88 84.29 0.0	0.0 0.0 0.0	0.84 0.0 0.0	0.84
15	89.43 0.0 0.0	0.94 89.86 0.0	0.0 0.0 0.0	0.43 0.0 0.0	0.43
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	5.69 0.0 0.0	0.0 5.69 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
18	28.12 0.0 0.0	0.28 30.58 0.0	0.0 0.0 0.0	2.46 0.0 0.0	2.46
19	50.55 0.0 0.0	0.53 52.94 0.0	0.0 0.0 0.0	2.39 0.0 0.0	2.39
20	72.98 0.0 0.0	0.77 74.45 0.0	0.0 0.0 0.0	1.47 0.0 0.0	1.47
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
Mean lightness difference (16 steps)					ΔE* _{CIELAB} = 1.6
Mean lightness difference (5 steps)					ΔL* _{CIELAB} = 1.3
Mean colour reproduction index:					R* _{ab,m} = 93

OE700-3N-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE701-3N-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																
$g_P=0.92$																
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	0.082	0.155	0.226	0.295	0.362	0.428	0.494	0.559	0.623	0.688	0.75	0.814	0.876	0.938	1.0

OE700-7N, Picture A7-131-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*$ setrgbcolor

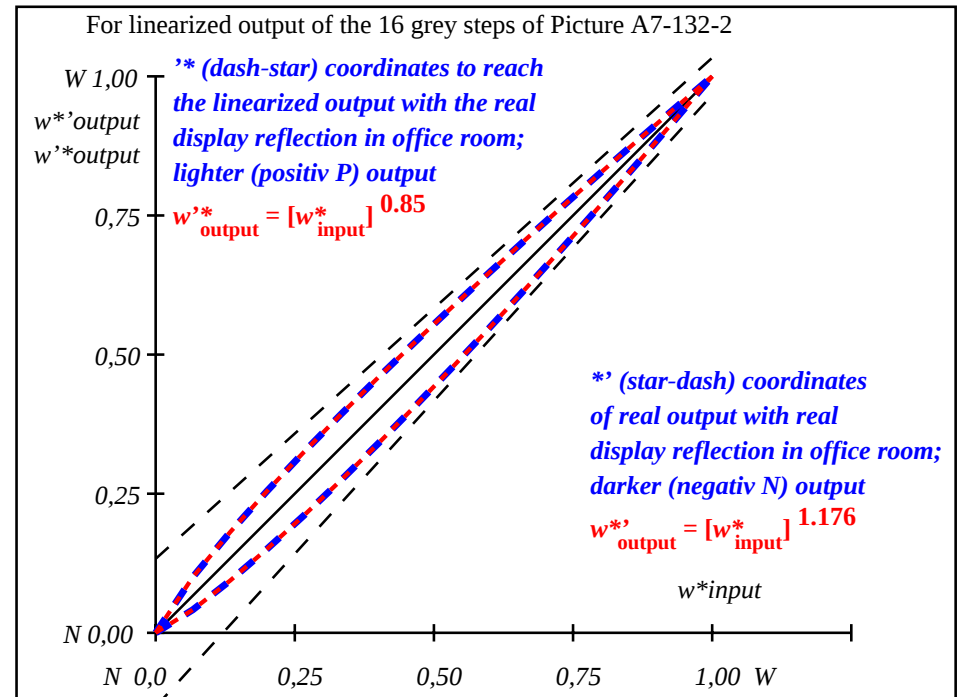
OE70: In-output relation according to ISO 9241-306; 1MR, DH
Viewing Y contrast $Y_W:Y_N=88,9:0,62$; Y_N range 0,46 to <0,93

input: $rgb \rightarrow rgb^*_D$ setrgbcolor
output 131-2: $g_P=0.92$; $g_N=1.0$

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

i	LAB*ref	L*out	LAB*out	LAB*out/c-ref	ΔE*
1	10.99 0.0 0.0	0.0 10.99 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
2	16.62 0.0 0.0	0.1 19.44 0.0	0.0 0.0 0.0	2.82 0.0 0.0	2.82
3	22.25 0.0 0.0	0.18 26.22 0.0	0.0 0.0 0.0	3.97 0.0 0.0	3.97
4	27.88 0.0 0.0	0.25 32.49 0.0	0.0 0.0 0.0	4.61 0.0 0.0	4.61
5	33.5 0.0 0.0	0.33 38.44 0.0	0.0 0.0 0.0	4.94 0.0 0.0	4.94
6	39.13 0.0 0.0	0.39 44.17 0.0	0.0 0.0 0.0	5.04 0.0 0.0	5.04
7	44.76 0.0 0.0	0.46 49.73 0.0	0.0 0.0 0.0	4.98 0.0 0.0	4.98
8	50.39 0.0 0.0	0.52 55.16 0.0	0.0 0.0 0.0	4.77 0.0 0.0	4.77
9	56.02 0.0 0.0	0.59 60.47 0.0	0.0 0.0 0.0	4.45 0.0 0.0	4.45
10	61.64 0.0 0.0	0.65 65.68 0.0	0.0 0.0 0.0	4.03 0.0 0.0	4.03
11	67.27 0.0 0.0	0.71 70.8 0.0	0.0 0.0 0.0	3.53 0.0 0.0	3.53
12	72.9 0.0 0.0	0.77 75.85 0.0	0.0 0.0 0.0	2.95 0.0 0.0	2.95
13	78.53 0.0 0.0	0.83 80.83 0.0	0.0 0.0 0.0	2.3 0.0 0.0	2.3
14	84.15 0.0 0.0	0.89 85.74 0.0	0.0 0.0 0.0	1.59 0.0 0.0	1.59
15	89.78 0.0 0.0	0.94 90.6 0.0	0.0 0.0 0.0	0.82 0.0 0.0	0.82
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	10.99 0.0 0.0	0.0 10.99 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
18	32.1 0.0 0.0	0.31 36.98 0.0	0.0 0.0 0.0	4.88 0.0 0.0	4.88
19	53.2 0.0 0.0	0.55 57.83 0.0	0.0 0.0 0.0	4.62 0.0 0.0	4.62
20	74.31 0.0 0.0	0.78 77.1 0.0	0.0 0.0 0.0	2.79 0.0 0.0	2.79
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
Mean lightness difference (16 steps)					$\Delta E^*_{\text{CIELAB}} = 3.2$
Mean lightness difference (5 steps)					$\Delta L^*_{\text{CIELAB}} = 2.5$
Mean colour reproduction index:					$R^*_{ab,m} = 86$

OE700-3N-132-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE701-3N-132-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

L^*/Y_{intended} (absolute)	11.0/1.3	16.6/2.2	22.2/3.6	27.9/5.4	33.5/7.8	39.1/10.7	44.8/14.4	50.4/18.7	56.0/23.9	61.6/30.0	67.3/37.0	72.9/45.0	78.5/54.1	84.2/64.4	89.8/75.8	95.4/88.6
$w^* w^* w^*$ setrgb $g_P=0.85$ 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
$w^*=l^*_{\text{CIELAB},r}$ (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	0.1	0.18	0.255	0.325	0.393	0.459	0.524	0.586	0.648	0.709	0.768	0.827	0.886	0.943	1.0

OE700-7N, Picture A7-132-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*$ setrgbcolor

OE70: In-output relation according to ISO 9241-306; 1MR, DH
Viewing Y contrast $Y_W:Y_N=88,9:1,25$; Y_N range 0,93 to <1,87

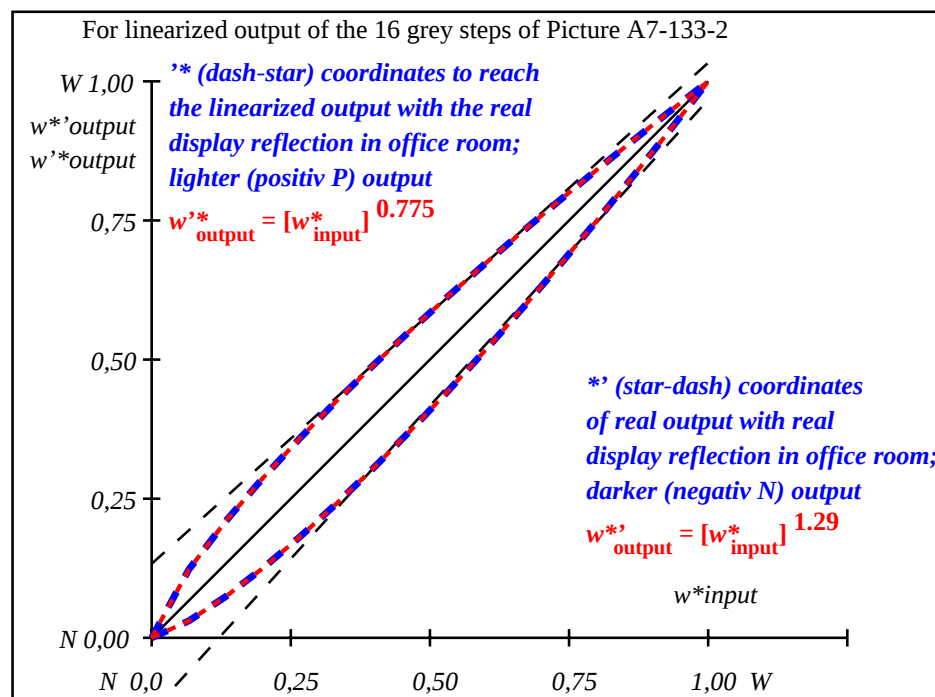
input: $rgb \rightarrow rgb^*_D$ setrgbcolor
output 132-2: $g_P=0.85$; $g_N=1.0$

TUB registration: 20110801-OE70/OE70L0NA.TXT /.PS
application for output of displays: monitor systems or data projector systems
TUB material: code=rh4ta

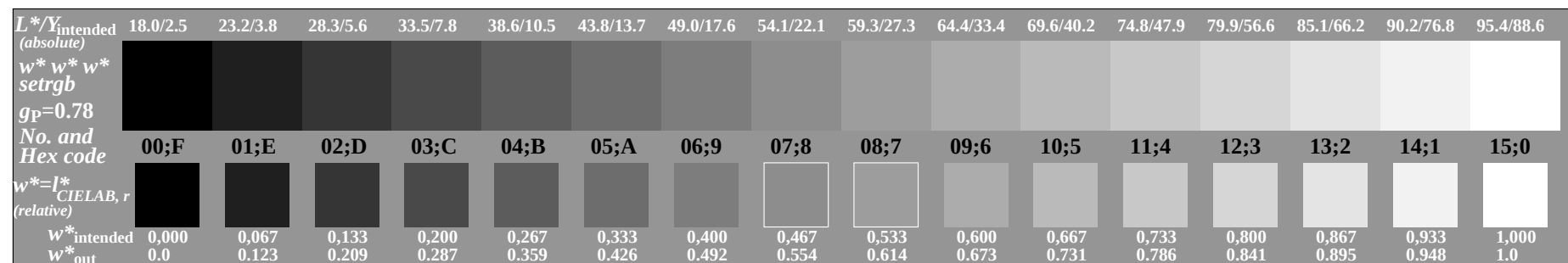
See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1,1, CIELAB

i	LAB*ref			l*out			LAB*out			LAB*out/c-ref			ΔE*	Start output S1
1	18.01	0.0	0.0	0.0	18.01	0.0	0.0	0.0	0.0	0.0	0.0	0.01	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G	
2	23.17	0.0	0.0	0.12	27.5	0.0	0.0	4.33	0.0	0.0	4.33			
3	28.33	0.0	0.0	0.21	34.25	0.0	0.0	5.92	0.0	0.0	5.92			
4	33.49	0.0	0.0	0.29	40.24	0.0	0.0	6.76	0.0	0.0	6.76			
5	38.65	0.0	0.0	0.36	45.8	0.0	0.0	7.15	0.0	0.0	7.15			
6	43.81	0.0	0.0	0.43	51.04	0.0	0.0	7.23	0.0	0.0	7.23			
7	48.97	0.0	0.0	0.49	56.06	0.0	0.0	7.09	0.0	0.0	7.09			
8	54.13	0.0	0.0	0.55	60.89	0.0	0.0	6.76	0.0	0.0	6.76			
9	59.29	0.0	0.0	0.61	65.56	0.0	0.0	6.27	0.0	0.0	6.27			
10	64.45	0.0	0.0	0.67	70.11	0.0	0.0	5.66	0.0	0.0	5.66			
11	69.61	0.0	0.0	0.73	74.54	0.0	0.0	4.93	0.0	0.0	4.93			
12	74.77	0.0	0.0	0.79	78.87	0.0	0.0	4.1	0.0	0.0	4.1			
13	79.93	0.0	0.0	0.84	83.12	0.0	0.0	3.19	0.0	0.0	3.19			
14	85.09	0.0	0.0	0.9	87.28	0.0	0.0	2.19	0.0	0.0	2.2			
15	90.25	0.0	0.0	0.95	91.38	0.0	0.0	1.13	0.0	0.0	1.13			
16	95.41	0.0	0.0	1.0	95.41	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	0.01			
18	37.36	0.0	0.0	0.34	44.44	0.0	0.0	7.08	0.0	0.0	7.08			
19	56.71	0.0	0.0	0.58	63.24	0.0	0.0	6.53	0.0	0.0	6.53			
20	76.06	0.0	0.0	0.8	79.94	0.0	0.0	3.88	0.0	0.0	3.88			
21	95.41	0.0	0.0	1.0	95.41	0.0	0.0	0.0	0.0	0.0	0.01			
Mean colour reproduction index:												R* _{ab,m} = 80		

OE700-3N-133-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



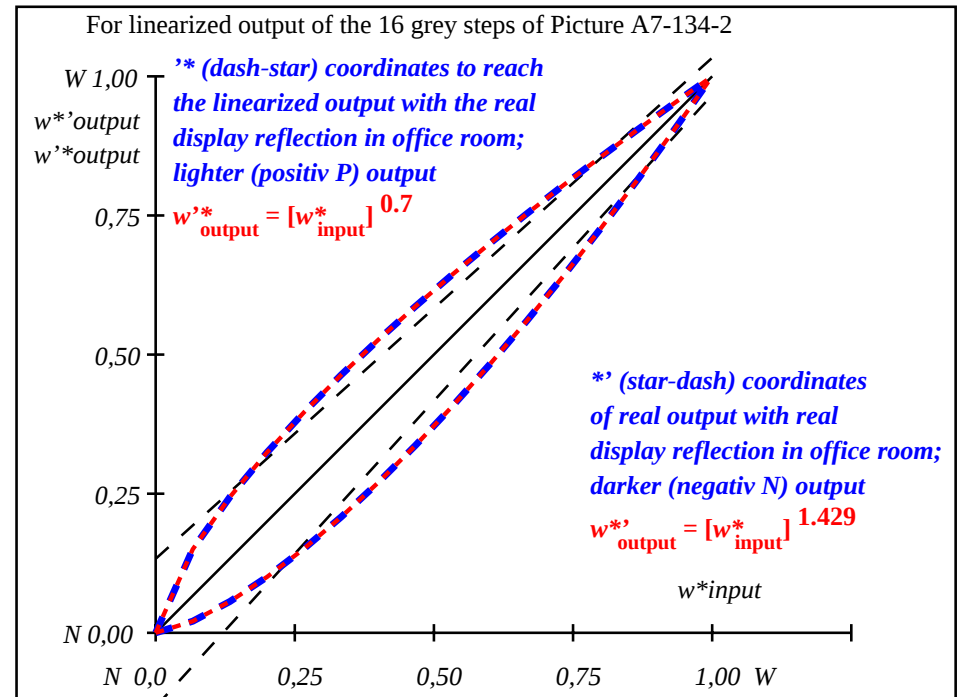
OE701-3N-133-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



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

i	LAB*ref			l*out			LAB*out			LAB*out/c-ref			ΔE*	Start output S1	
1	26.85	0.0	0.0	0.0	26.85	0.0	0.0	0.0	0.0	0.0	0.01	Specification according to			
2	31.42	0.0	0.0	0.15	37.15	0.0	0.0	5.73	0.0	0.0	5.73	ISO/IEC 15775 Annex G			
3	35.99	0.0	0.0	0.24	43.58	0.0	0.0	7.59	0.0	0.0	7.59	and DIN 33866-1 Annex G			
4	40.56	0.0	0.0	0.32	49.07	0.0	0.0	8.51	0.0	0.0	8.51				
5	45.13	0.0	0.0	0.4	54.03	0.0	0.0	8.9	0.0	0.0	8.9				
6	49.7	0.0	0.0	0.46	58.62	0.0	0.0	8.92	0.0	0.0	8.92				
7	54.27	0.0	0.0	0.53	62.95	0.0	0.0	8.68	0.0	0.0	8.68				
8	58.84	0.0	0.0	0.59	67.06	0.0	0.0	8.22	0.0	0.0	8.22				
9	63.41	0.0	0.0	0.64	71.0	0.0	0.0	7.59	0.0	0.0	7.59				
10	67.99	0.0	0.0	0.7	74.8	0.0	0.0	6.81	0.0	0.0	6.81				
11	72.56	0.0	0.0	0.75	78.47	0.0	0.0	5.91	0.0	0.0	5.91				
12	77.13	0.0	0.0	0.8	82.03	0.0	0.0	4.9	0.0	0.0	4.9				
13	81.7	0.0	0.0	0.86	85.5	0.0	0.0	3.8	0.0	0.0	3.8				
14	86.27	0.0	0.0	0.9	88.87	0.0	0.0	2.61	0.0	0.0	2.61				
15	90.84	0.0	0.0	0.95	92.18	0.0	0.0	1.34	0.0	0.0	1.34	Mean lightness difference (16 steps)			
16	95.41	0.0	0.0	1.0	95.41	0.0	0.0	0.0	0.0	0.0	0.01	ΔE* _{CIELAB} =		5.6	
17	26.85	0.0	0.0	0.0	26.85	0.0	0.0	0.0	0.0	0.0	0.01				
18	43.99	0.0	0.0	0.38	52.83	0.0	0.0	8.84	0.0	0.0	8.84				
19	61.13	0.0	0.0	0.62	69.05	0.0	0.0	7.92	0.0	0.0	7.92				
20	78.27	0.0	0.0	0.82	82.9	0.0	0.0	4.64	0.0	0.0	4.64	Mean lightness difference (5 steps)			
21	95.41	0.0	0.0	1.0	95.41	0.0	0.0	0.0	0.0	0.0	0.01	ΔL* _{CIELAB} =		4.3	
Mean colour reproduction index:												R* _{ab,m} = 76			

OE700-3N-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE701-3N-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

L^*/Y_{intended} (absolute)	26.8/5.0	31.4/6.8	36.0/9.0	40.6/11.6	45.1/14.6	49.7/18.2	54.3/22.2	58.8/26.9	63.4/32.1	68.0/38.0	72.6/44.5	77.1/51.7	81.7/59.7	86.3/68.5	90.8/78.1	95.4/88.6
$w^* w^* w^*$ setrgb $g_P=0.7$																
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	0.151	0.244	0.324	0.397	0.463	0.527	0.587	0.644	0.699	0.753	0.805	0.855	0.905	0.953	1.0

OE700-7N, Picture A7-134-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*$ setrgbcolor

OE70: In-output relation according to ISO 9241-306; 1MR, DH
Viewing Y contrast $Y_W:Y_N=88,9:5$; Y_N range 3,75 to <7,5

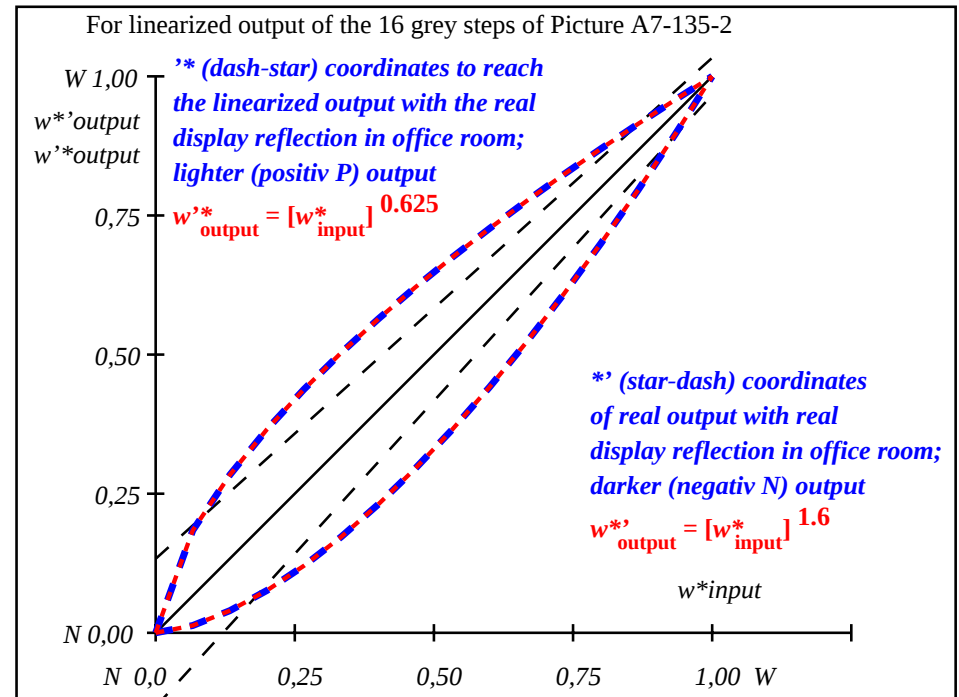
input: $rgb \rightarrow rgb^*_D$ setrgbcolor
output 134-2: $g_P=0.7$; $g_N=1.0$

TUB registration: 20110801-OE70/OE70L0NA.TXT /.PS
application for output of displays: monitor systems or data projector systems
TUB material: code=rh4ta

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

i	LAB*ref			l*out			LAB*out			LAB*out/c-ref			ΔE*	Start output S1
1	37.99	0.0	0.0	0.0	37.99	0.0	0.0	0.0	0.0	0.0	0.01	0.01	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G	
2	41.81	0.0	0.0	0.18	48.55	0.0	0.0	6.74	0.0	0.0	6.74	6.74		
3	45.64	0.0	0.0	0.28	54.29	0.0	0.0	8.64	0.0	0.0	8.64	8.64		
4	49.47	0.0	0.0	0.37	58.99	0.0	0.0	9.52	0.0	0.0	9.52	9.52		
5	53.3	0.0	0.0	0.44	63.12	0.0	0.0	9.82	0.0	0.0	9.82	9.82		
6	57.13	0.0	0.0	0.5	66.89	0.0	0.0	9.76	0.0	0.0	9.76	9.76		
7	60.96	0.0	0.0	0.56	70.37	0.0	0.0	9.42	0.0	0.0	9.42	9.42		
8	64.78	0.0	0.0	0.62	73.65	0.0	0.0	8.87	0.0	0.0	8.87	8.87		
9	68.61	0.0	0.0	0.68	76.75	0.0	0.0	8.14	0.0	0.0	8.14	8.14		
10	72.44	0.0	0.0	0.73	79.71	0.0	0.0	7.27	0.0	0.0	7.27	7.27		
11	76.27	0.0	0.0	0.78	82.56	0.0	0.0	6.29	0.0	0.0	6.29	6.29		
12	80.1	0.0	0.0	0.82	85.29	0.0	0.0	5.19	0.0	0.0	5.19	5.19		
13	83.93	0.0	0.0	0.87	87.93	0.0	0.0	4.01	0.0	0.0	4.01	4.01		
14	87.75	0.0	0.0	0.91	90.5	0.0	0.0	2.74	0.0	0.0	2.74	2.74		
15	91.58	0.0	0.0	0.96	92.99	0.0	0.0	1.4	0.0	0.0	1.4	1.4		
16	95.41	0.0	0.0	1.0	95.41	0.0	0.0	0.0	0.0	0.0	0.01	0.01		
17	37.99	0.0	0.0	0.0	37.99	0.0	0.0	0.0	0.0	0.0	0.01	0.01		
18	52.34	0.0	0.0	0.42	62.13	0.0	0.0	9.79	0.0	0.0	9.79	9.79		
19	66.7	0.0	0.0	0.65	75.22	0.0	0.0	8.52	0.0	0.0	8.52	8.52		
20	81.05	0.0	0.0	0.84	85.96	0.0	0.0	4.91	0.0	0.0	4.91	4.91		
21	95.41	0.0	0.0	1.0	95.41	0.0	0.0	0.0	0.0	0.0	0.01	0.01		
Mean colour reproduction index:													R* _{ab,m} = 73	

OE700-3N-135-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE701-3N-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 $g_P=0.63$ 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
$w^*=l^*_{\text{CIELAB},r}$ (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} w^*_{out}	0.000 0.0	0.067 0.185	0.133 0.283	0.200 0.366	0.267 0.438	0.333 0.503	0.400 0.564	0.467 0.621	0.533 0.675	0.600 0.727	0.667 0.776	0.733 0.824	0.800 0.87	0.867 0.915	0.933 0.958	1.000 1.0

OE700-7N, Picture A7-135-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*$ setrgbcolor

OE70: In-output relation according to ISO 9241-306; 1MR, DH
Viewing Y contrast $Y_W:Y_N=88,9:10$; Y_N range 7,5 to <15

input: $rgb \rightarrow rgb^*_D$ setrgbcolor
output 135-2: $g_P=0.62$; $g_N=1.0$

TUB registration: 20110801-OE70/OE70L0NA.TXT /.PS
application for output of displays: monitor systems or data projector systems
TUB material: code=rh4ta

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

i	LAB*ref	L*out	LAB*out	LAB*out/c-ref	ΔE*
1	52.02 0.0 0.0	0.0 52.02 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
2	54.91 0.0 0.0	0.23 61.8 0.0	0.0 0.0 0.0	6.89 0.0 0.0	6.89
3	57.8 0.0 0.0	0.33 66.34 0.0	0.0 0.0 0.0	8.54 0.0 0.0	8.54
4	60.7 0.0 0.0	0.41 69.92 0.0	0.0 0.0 0.0	9.23 0.0 0.0	9.23
5	63.59 0.0 0.0	0.48 72.99 0.0	0.0 0.0 0.0	9.4 0.0 0.0	9.4
6	66.48 0.0 0.0	0.55 75.73 0.0	0.0 0.0 0.0	9.25 0.0 0.0	9.25
7	69.37 0.0 0.0	0.6 78.23 0.0	0.0 0.0 0.0	8.86 0.0 0.0	8.86
8	72.27 0.0 0.0	0.66 80.55 0.0	0.0 0.0 0.0	8.28 0.0 0.0	8.28
9	75.16 0.0 0.0	0.71 82.73 0.0	0.0 0.0 0.0	7.57 0.0 0.0	7.57
10	78.05 0.0 0.0	0.76 84.78 0.0	0.0 0.0 0.0	6.73 0.0 0.0	6.73
11	80.95 0.0 0.0	0.8 86.74 0.0	0.0 0.0 0.0	5.79 0.0 0.0	5.79
12	83.84 0.0 0.0	0.84 88.6 0.0	0.0 0.0 0.0	4.77 0.0 0.0	4.77
13	86.73 0.0 0.0	0.88 90.4 0.0	0.0 0.0 0.0	3.67 0.0 0.0	3.67
14	89.62 0.0 0.0	0.92 92.13 0.0	0.0 0.0 0.0	2.5 0.0 0.0	2.5
15	92.52 0.0 0.0	0.96 93.79 0.0	0.0 0.0 0.0	1.28 0.0 0.0	1.28
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	52.02 0.0 0.0	0.0 52.02 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
18	62.87 0.0 0.0	0.47 72.26 0.0	0.0 0.0 0.0	9.4 0.0 0.0	9.4
19	73.71 0.0 0.0	0.68 81.66 0.0	0.0 0.0 0.0	7.94 0.0 0.0	7.94
20	84.56 0.0 0.0	0.85 89.06 0.0	0.0 0.0 0.0	4.5 0.0 0.0	4.5
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

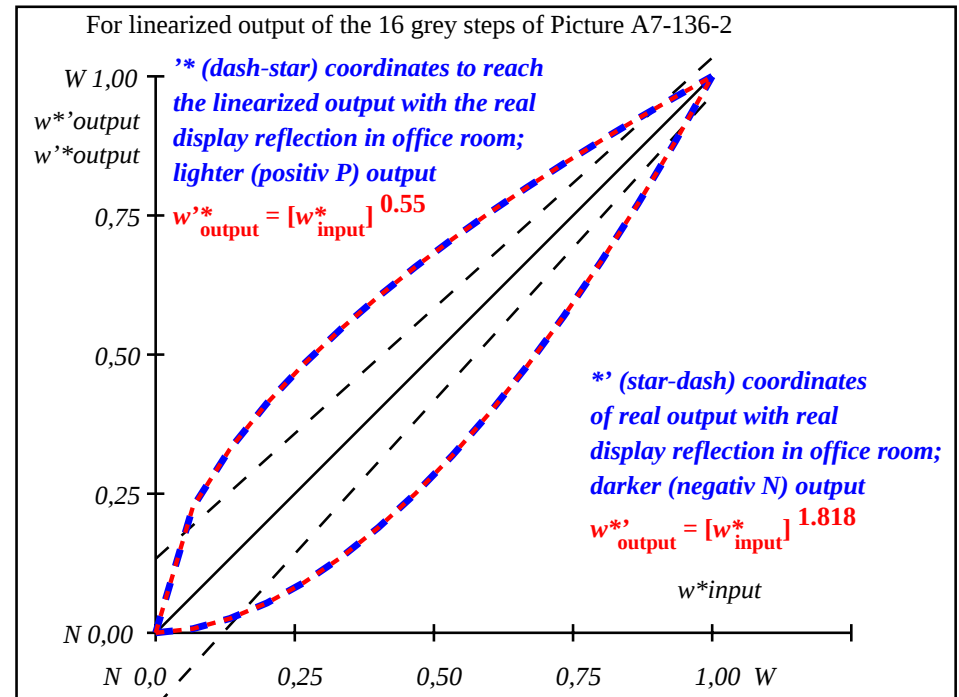
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

Mean lightness difference (16 steps) $\Delta E^*_{\text{CIELAB}} = 5.8$

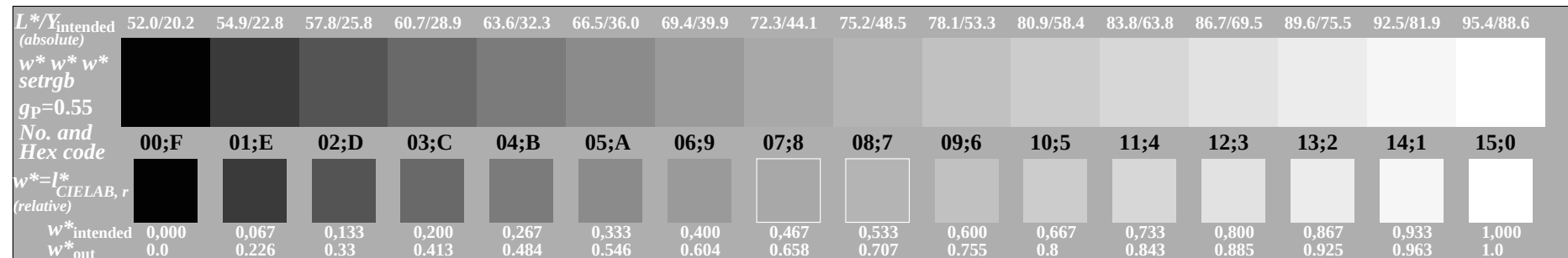
Mean lightness difference (5 steps) $\Delta L^*_{\text{CIELAB}} = 4.4$

Mean colour reproduction index: $R^*_{\text{ab,m}} = 75$

OE700-3N-136-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE701-3N-136-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE700-7N, Picture A7-136-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*$ setrgbcolor

OE70: In-output relation according to ISO 9241-306; 1MR, DH
Viewing Y contrast $Y_W:Y_N=88,9:20$; Y_N range 15 to <30

input: $rgb \rightarrow rgb^*_D$ setrgbcolor
output 136-2: $g_P=0.55$; $g_N=1.0$

TUB registration: 20110801-OE70/OE70L0NA.TXT /.PS
application for output of displays: monitor systems or data projector systems
TUB material: code=rh4ta

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

i	LAB*ref	L*out	LAB*out	LAB*out/c-ref	ΔE*
1	69.7 0.0 0.0	0.0 69.7 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
2	71.41 0.0 0.0	0.28 76.8 0.0	0.0 0.0 0.0	5.39 0.0 0.0	5.39
3	73.13 0.0 0.0	0.38 79.57 0.0	0.0 0.0 0.0	6.45 0.0 0.0	6.45
4	74.84 0.0 0.0	0.47 81.67 0.0	0.0 0.0 0.0	6.83 0.0 0.0	6.83
5	76.55 0.0 0.0	0.53 83.42 0.0	0.0 0.0 0.0	6.87 0.0 0.0	6.87
6	78.27 0.0 0.0	0.59 84.96 0.0	0.0 0.0 0.0	6.69 0.0 0.0	6.69
7	79.98 0.0 0.0	0.65 86.34 0.0	0.0 0.0 0.0	6.35 0.0 0.0	6.35
8	81.7 0.0 0.0	0.7 87.6 0.0	0.0 0.0 0.0	5.9 0.0 0.0	5.9
9	83.41 0.0 0.0	0.74 88.77 0.0	0.0 0.0 0.0	5.36 0.0 0.0	5.36
10	85.12 0.0 0.0	0.78 89.87 0.0	0.0 0.0 0.0	4.75 0.0 0.0	4.75
11	86.84 0.0 0.0	0.82 90.91 0.0	0.0 0.0 0.0	4.07 0.0 0.0	4.07
12	88.55 0.0 0.0	0.86 91.89 0.0	0.0 0.0 0.0	3.33 0.0 0.0	3.33
13	90.27 0.0 0.0	0.9 92.82 0.0	0.0 0.0 0.0	2.56 0.0 0.0	2.56
14	91.98 0.0 0.0	0.93 93.72 0.0	0.0 0.0 0.0	1.74 0.0 0.0	1.74
15	93.7 0.0 0.0	0.97 94.58 0.0	0.0 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 0.0 0.0	0.01
17	69.7 0.0 0.0	0.0 69.7 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.01
18	76.13 0.0 0.0	0.52 83.01 0.0	0.0 0.0 0.0	6.88 0.0 0.0	6.88
19	82.55 0.0 0.0	0.72 88.2 0.0	0.0 0.0 0.0	5.64 0.0 0.0	5.64
20	88.98 0.0 0.0	0.87 92.13 0.0	0.0 0.0 0.0	3.14 0.0 0.0	3.14
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

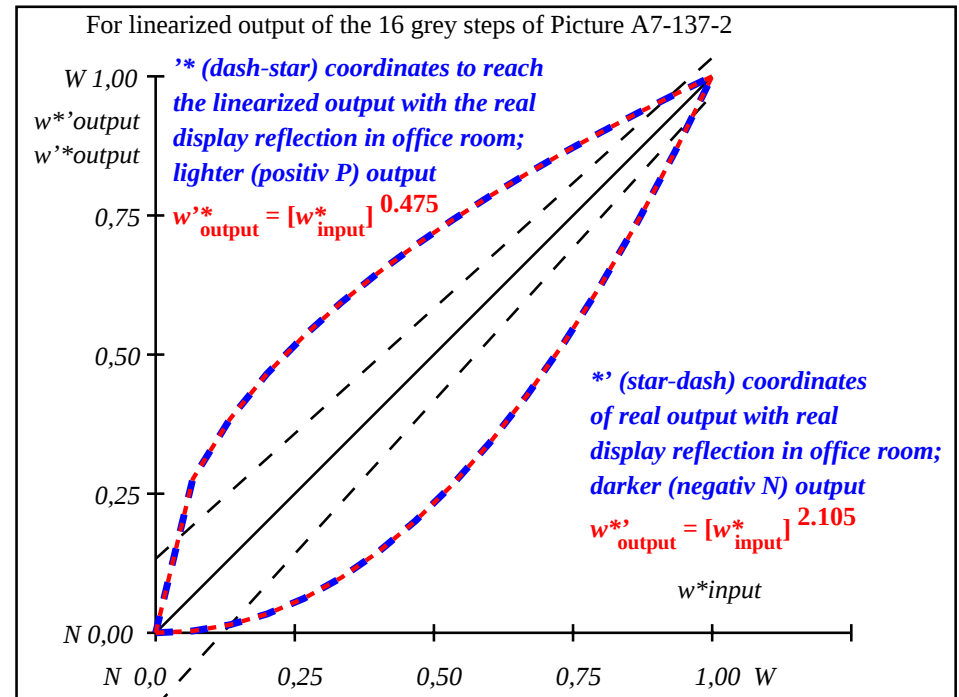
Start output S1
Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G

Mean lightness difference (16 steps) $\Delta E^*_{CIELAB} = 4.2$

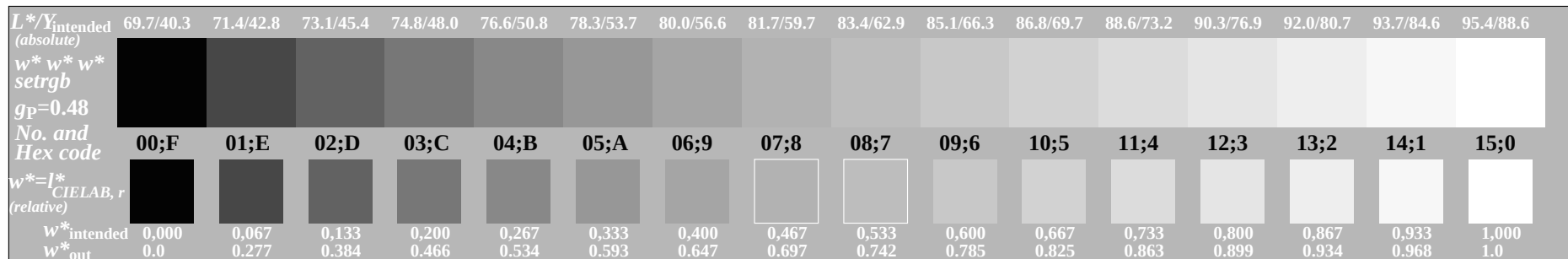
Mean lightness difference (5 steps) $\Delta L^*_{CIELAB} = 3.1$

Mean colour reproduction index: $R^*_{ab,m} = 82$

OE700-3N-137-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE701-3N-137-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OE700-7N, Picture A7-137-2: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^*$ setrgbcolor

OE70: In-output relation according to ISO 9241-306; 1MR, DH
Viewing Y contrast $Y_W:Y_N=88,9:40$; Y_N range 30 to <60

input: $rgb \rightarrow rgb^*_d$ setrgbcolor
output 137-2: $g_P=0.47$; $g_N=1.0$

TUB registration: 20110801-OE70/OE70L0NA.TXT /.PS
application for output of displays: monitor systems or data projector systems
TUB material: code=rh4ta