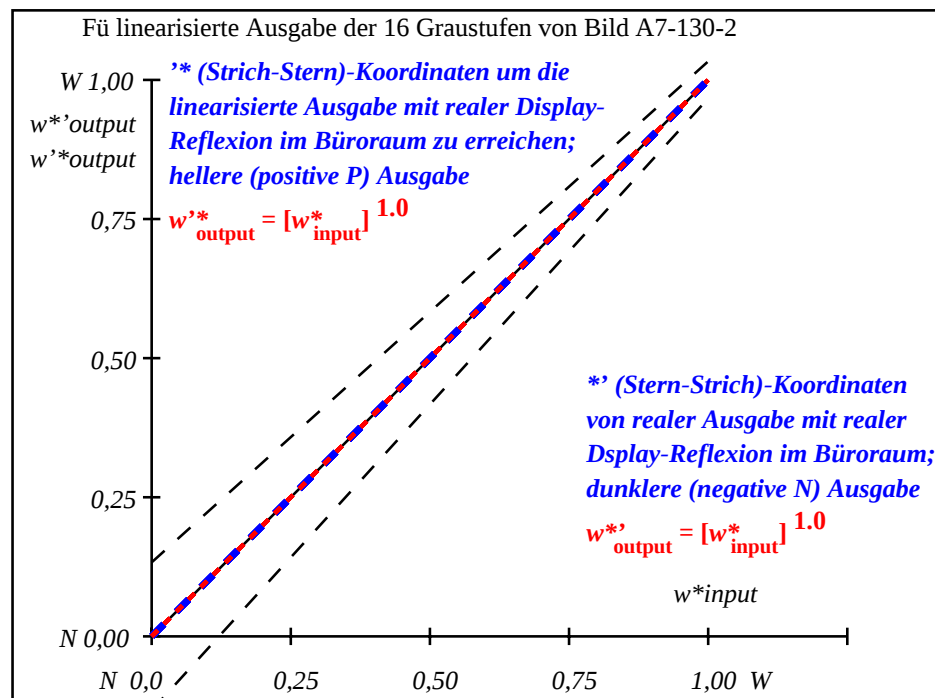


i	LAB*ref	L*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
2	6.36	0.0	0.07	6.36	0.0	ISO/IEC 15775 Anhang G
3	12.72	0.0	0.13	12.72	0.0	und DIN 33866-1 Anhang G
4	19.08	0.0	0.2	19.08	0.0	
5	25.44	0.0	0.27	25.44	0.0	
6	31.8	0.0	0.33	31.8	0.0	
7	38.16	0.0	0.4	38.16	0.0	
8	44.52	0.0	0.47	44.52	0.0	
9	50.89	0.0	0.53	50.89	0.0	
10	57.25	0.0	0.6	57.25	0.0	
11	63.61	0.0	0.67	63.61	0.0	
12	69.97	0.0	0.73	69.97	0.0	
13	76.33	0.0	0.8	76.33	0.0	
14	82.69	0.0	0.87	82.69	0.0	
15	89.05	0.0	0.93	89.05	0.0	Mittlerer Helligkeitsabstand (16 Stufen)
16	95.41	0.0	1.0	95.41	0.0	ΔE*CIELAB = 0.0
17	0.0	0.0	0.0	0.0	0.0	
18	23.85	0.0	0.25	23.85	0.0	
19	47.71	0.0	0.5	47.71	0.0	
20	71.56	0.0	0.75	71.56	0.0	Mittlerer Helligkeitsabstand (5 Stufen)
21	95.41	0.0	1.0	95.41	0.0	ΔL*CIELAB = 0.0
Mittlerer Farbwiedergabe-Index:					R* _{ab,m} = 100	

OG530-3N-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG531-3N-130-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y^*_{\text{intended}}$ (absolut)	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 $g_p=1.0$																
Nr. und 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
$w^* = L^*_{\text{CIELAB}, r}$ (relativ)																
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

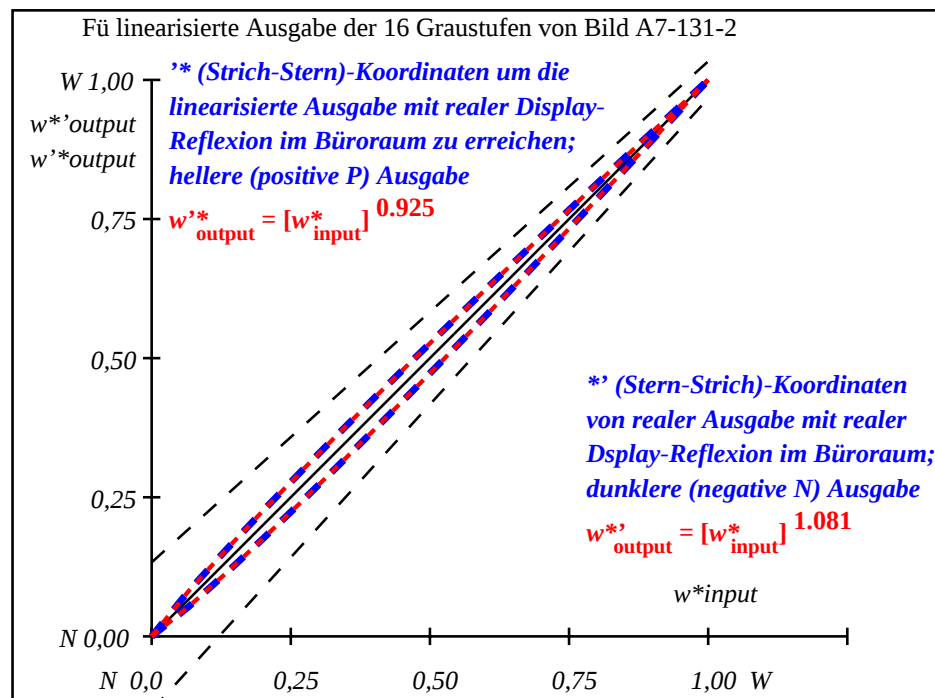
OG530-7N, Bild A7-130-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^* \text{setrgbcolor}$

OG53: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: $rgb \rightarrow rgb_d$ setrgbcolor
Gesehener Y-Kontrast $Y_W:Y_N=88,9:0,31$; Y_N -Bereich 0,0 to <0,46Ausgabe 130-2: $g_p=1.0$; $g_N=1.0$

94hnliche ISO-Prüfvorlagen: <http://www.ps.bam.de/24705T>, <http://www.ps.bam.de/9241>
Technische Information: <http://www.ps.bam.de/33872> Version 2.1, io=1,1, CIELAB

i	LAB*ref			l*out			LAB*out			LAB*out/c-ref			ΔE*	Start-Ausgabe S1
1	5.69	0.0	0.0	0.0	5.69	0.0	0.0	0.0	0.0	0.0	0.0	0.01	Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G	
2	11.67	0.0	0.0	0.08	13.02	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	1.95	0.0	0.0	1.95			
4	23.63	0.0	0.0	0.23	25.94	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	2.49	0.0	0.0	2.49			
6	35.6	0.0	0.0	0.36	38.17	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	2.55	0.0	0.0	2.55			
8	47.56	0.0	0.0	0.49	50.02	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	2.31	0.0	0.0	2.31			
10	59.52	0.0	0.0	0.62	61.62	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	1.85	0.0	0.0	1.85			
12	71.48	0.0	0.0	0.75	73.03	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	1.21	0.0	0.0	1.21			
14	83.45	0.0	0.0	0.88	84.29	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	0.43	0.0	0.0	0.43	Mittlerer Helligkeitsabstand (16 Stufen)		
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 = 1.6		
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	0.28	30.58	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	2.39	0.0	0.0	2.39			
20	72.98	0.0	0.0	0.77	74.45	0.0	0.0	1.47	0.0	0.0	1.47	Mittlerer Helligkeitsabstand (5 Stufen)		
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 = 1.3		
Mittlerer Farbwiedergabe-Index:												R* _{ab,m} = 93		

OG530-3N-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG531-3N-131-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

L^*/Y_{intended} (absolut)	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																
$g_p=0.92$																
Nr. und 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 (relativ)																
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

OG530-7N, Bild A7-131-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^* \text{setrgbcolor}$

OG53: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: $rgb \rightarrow rgb^*_d$ setrgbcolor
Gesehener Y-Kontrast $Y_W:Y_N=88,9:0,62$; Y_N -Bereich 0,46 to <0,9 Ausgabe 131-2: $g_p=0.92$; $g_N=1.0$

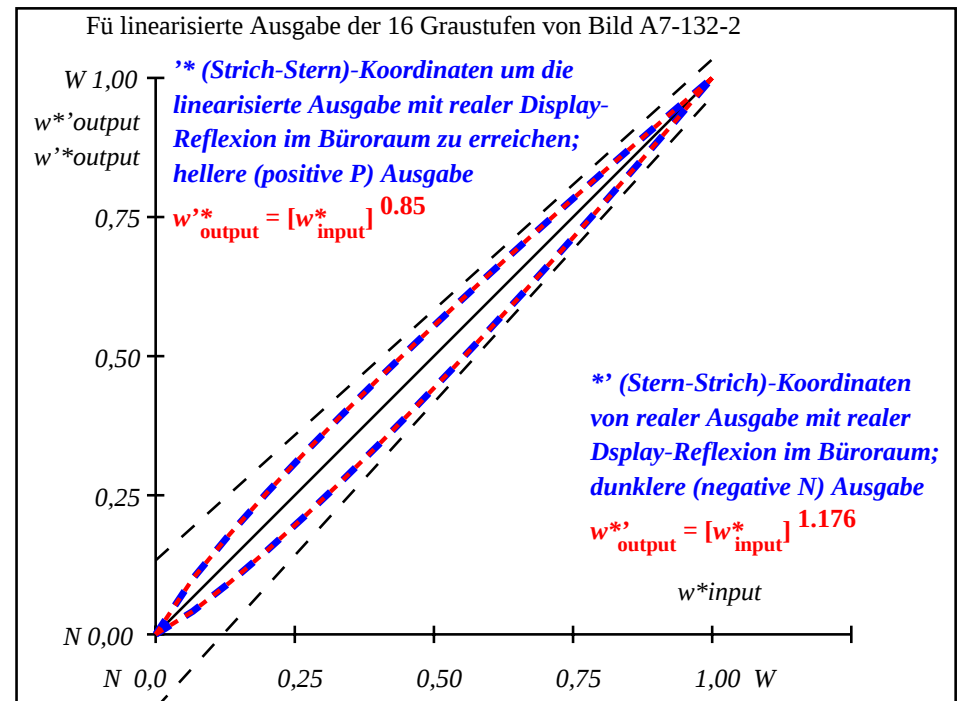
i	LAB*ref	L*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	10.99	0.0	0.0	10.99	0.0	0.0
2	16.62	0.0	0.1	19.44	0.0	0.0
3	22.25	0.0	0.18	26.22	0.0	0.0
4	27.88	0.0	0.25	32.49	0.0	0.0
5	33.5	0.0	0.33	38.44	0.0	0.0
6	39.13	0.0	0.39	44.17	0.0	0.0
7	44.76	0.0	0.46	49.73	0.0	0.0
8	50.39	0.0	0.52	55.16	0.0	0.0
9	56.02	0.0	0.59	60.47	0.0	0.0
10	61.64	0.0	0.65	65.68	0.0	0.0
11	67.27	0.0	0.71	70.8	0.0	0.0
12	72.9	0.0	0.77	75.85	0.0	0.0
13	78.53	0.0	0.83	80.83	0.0	0.0
14	84.15	0.0	0.89	85.74	0.0	0.0
15	89.78	0.0	0.94	90.6	0.0	0.0
16	95.41	0.0	1.0	95.41	0.0	0.0
17	10.99	0.0	0.0	10.99	0.0	0.0
18	32.1	0.0	0.31	36.98	0.0	0.0
19	53.2	0.0	0.55	57.83	0.0	0.0
20	74.31	0.0	0.78	77.1	0.0	0.0
21	95.41	0.0	1.0	95.41	0.0	0.0

Mittlerer Helligkeitsabstand (16 Stufen) $\Delta E^*_{CIELAB} = 3.2$

Mittlerer Helligkeitsabstand (5 Stufen) $\Delta L^*_{CIELAB} = 2.5$

Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 86$

OG530-3N-132-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG531-3N-132-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

$L^*/Y^*_{intended}$ (absolut)	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 $g_p=0.85$																
Nr. und 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
$w^* = [L^*]_{CIELAB, r}$ (relativ)																
$w^*_{intended}$	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

OG530-7N, Bild A7-132-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^* \text{setrgbcolor}$

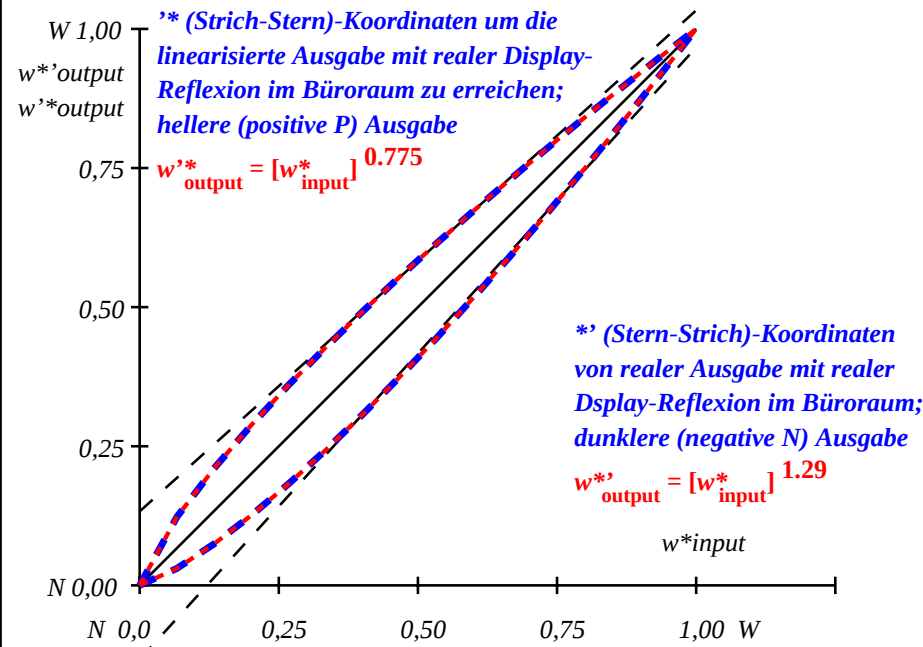
OG53: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: $rgb \rightarrow rgb^*_d$ setrgbcolor
Gesehener Y-Kontrast $Y_W:Y_N=88,9:1,25$; Y_N -Bereich 0,93 to <1,8Ausgabe 132-2: $g_p=0.85$; $g_N=1.0$

94hnliche ISO-Prüfvorlagen: <http://www.ps.bam.de/24705T>, <http://www.ps.bam.de/9241>
Technische Information: <http://www.ps.bam.de/33872> Version 2.1, io=1,1, CIELAB

i	LAB*ref	L*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	18.01 0.0 0.0	0.0 0.0 0.0	18.01 0.0 0.0	0.0 0.0 0.0	0.01	Kennzeichnung nach
2	23.17 0.0 0.0	0.12 27.5 0.0	0.0 0.0 0.0	4.33 0.0 0.0	4.33	ISO/IEC 15775 Anhang G
3	28.33 0.0 0.0	0.21 34.25 0.0	0.0 0.0 0.0	5.92 0.0 0.0	5.92	und DIN 33866-1 Anhang G
4	33.49 0.0 0.0	0.29 40.24 0.0	0.0 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 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 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 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 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 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 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 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 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 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 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 0.0 0.0	1.13 0.0 0.0	1.13	Mittlerer Helligkeitsabstand (16 Stufen)
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	ΔE*CIELAB = 4.5
17	18.01 0.0 0.0	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 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 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 0.0 0.0	3.88 0.0 0.0	3.88	Mittlerer Helligkeitsabstand (5 Stufen)
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	ΔL*CIELAB = 3.5
Mittlerer Farbwiedergabe-Index:					R* _{ab,m} = 80	

OG530-3N-133-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

Fü linearisierte Ausgabe der 16 Graustufen von Bild A7-133-2



OG531-3N-133-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

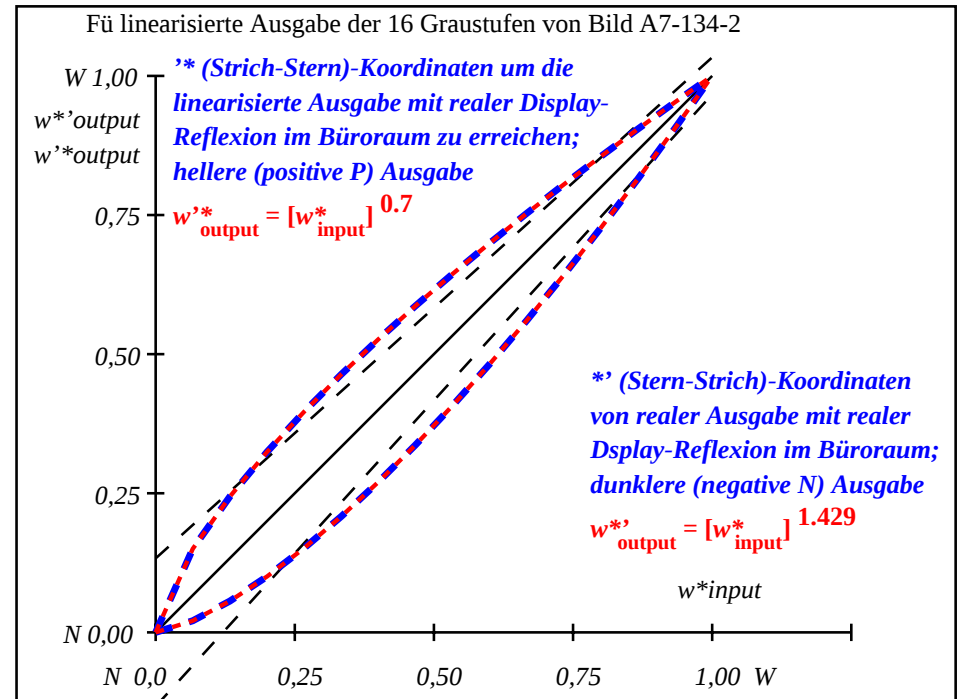
L*/Y _{intended} (absolut)	18.0/2.5	23.2/3.8	28.3/5.6	33.5/7.8	38.6/10.5	43.8/13.7	49.0/17.6	54.1/22.1	59.3/27.3	64.4/33.4	69.6/40.2	74.8/47.9	79.9/56.6	85.1/66.2	90.2/76.8	95.4/88.6
w* w* w* setrgb																
g _p =0.78																
Nr. und Hex-Code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
w*=[*] CIELAB, r (relativ)																
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	0,123	0,209	0,287	0,359	0,426	0,492	0,554	0,614	0,673	0,731	0,786	0,841	0,895	0,948	1,0

OG530-7N, Bild A7-133-2: 16 visuell gleichabständige L*-Graustufen; PS-Operator: w* w* w* setrgbcolor

OG53: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH Eingabe: rgb (->rgb*d) setrgbcolor
Gesehener Y-Kontrast Y_W:Y_N=88,9:2,5; Y_N-Bereich 1,87 to <3,75Ausgabe 133-2: g_p=0.77; g_N=1.0

i	LAB*ref	L*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	26.85 0.0 0.0	0.0	26.85 0.0 0.0	0.0 0.0 0.0	0.01	Kennzeichnung nach
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 Anhang G
3	35.99 0.0 0.0	0.24	43.58 0.0 0.0	7.59 0.0 0.0	7.59	und DIN 33866-1 Anhang 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	Mittlerer Helligkeitsabstand (16 Stufen)
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	Mittlerer Helligkeitsabstand (5 Stufen)
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
Mittlerer Farbwiedergabe-Index:					R* _{ab,m} = 76	

OG530-3N-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG531-3N-134-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

L^*/Y_{intended} (absolut)	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 $g_p=0.7$																
Nr. und 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
$w^* = [L^*_{\text{CIELAB}, r}]$ (relativ)																
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

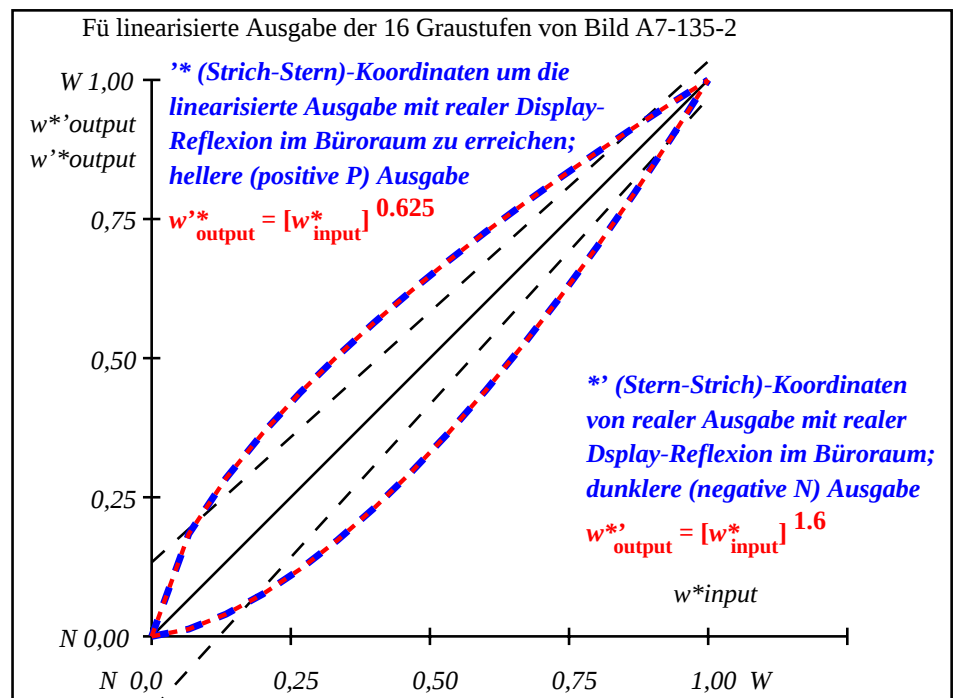
OG530-7N, Bild A7-134-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^* \text{setrgbcolor}$

OG53: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH
Gesehener Y-Kontrast $Y_W:Y_N=88,9:5$; Y_N -Bereich 3,75 to <7,5

Eingabe: $rgb (->rgb_d)$ setrgbcolor
Ausgabe 134-2: $g_p=0.7$; $g_N=1.0$

i	LAB*ref	I*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	37.99 0.0 0.0	0.0	37.99 0.0 0.0	0.0 0.0 0.0	0.01	Kennzeichnung nach
2	41.81 0.0 0.0	0.18	48.55 0.0 0.0	6.74 0.0 0.0	6.74	ISO/IEC 15775 Anhang G
3	45.64 0.0 0.0	0.28	54.29 0.0 0.0	8.64 0.0 0.0	8.64	und DIN 33866-1 Anhang G
4	49.47 0.0 0.0	0.37	58.99 0.0 0.0	9.52 0.0 0.0	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	
6	57.13 0.0 0.0	0.5	66.89 0.0 0.0	9.76 0.0 0.0	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	
8	64.78 0.0 0.0	0.62	73.65 0.0 0.0	8.87 0.0 0.0	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	
10	72.44 0.0 0.0	0.73	79.71 0.0 0.0	7.27 0.0 0.0	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	
12	80.1 0.0 0.0	0.82	85.29 0.0 0.0	5.19 0.0 0.0	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	
14	87.75 0.0 0.0	0.91	90.5 0.0 0.0	2.74 0.0 0.0	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	Mittlerer Helligkeitsabstand (16 Stufen)
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 = 6.1
17	37.99 0.0 0.0	0.0	37.99 0.0 0.0	0.0 0.0 0.0	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	
19	66.7 0.0 0.0	0.65	75.22 0.0 0.0	8.52 0.0 0.0	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	Mittlerer Helligkeitsabstand (5 Stufen)
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 = 4.6
Mittlerer Farbwiedergabe-Index:					R* _{ab,m} = 73	

OG530-3N-135-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG531-3N-135-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

L^*/Y_{intended} (absolut)	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																
$g_p=0.63$																
Nr. und 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
$w^* = [L^*]_{\text{CIELAB}, r}$ (relativ)																
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	0.185	0.283	0.366	0.438	0.503	0.564	0.621	0.675	0.727	0.776	0.824	0.87	0.915	0.958	1.0

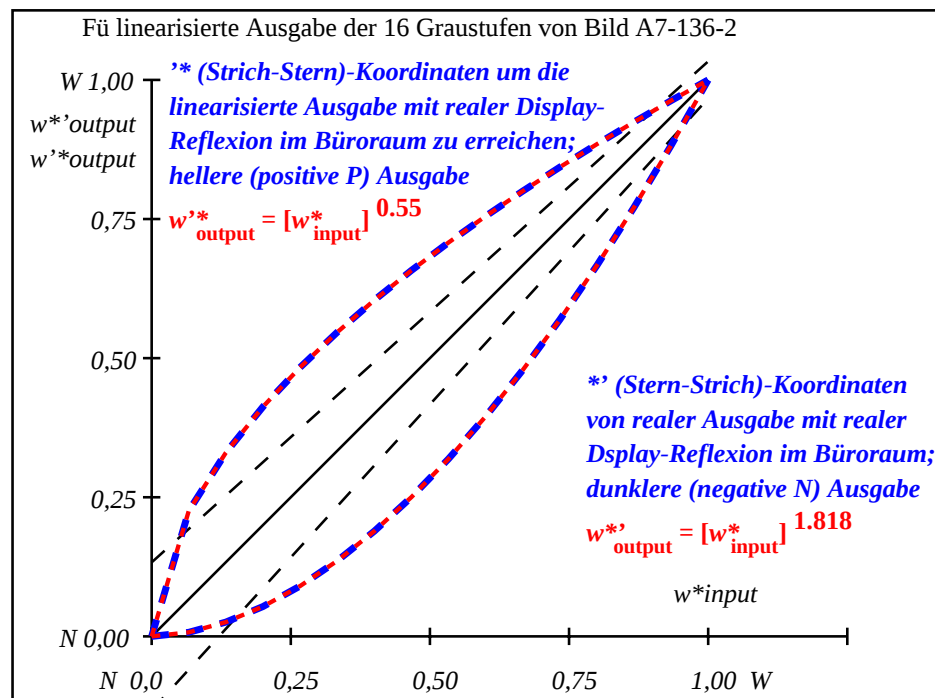
OG530-7N, Bild A7-135-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^* \text{setrgbcolor}$

OG53: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH
Gesehener Y-Kontrast $Y_W:Y_N=88,9:10$; Y_N -Bereich 7,5 to <15

Eingabe: $rgb (-> rgb^*_d) \text{setrgbcolor}$
Ausgabe 135-2: $g_p=0.62$; $g_N=1.0$

i	LAB*ref	L*out	LAB*out	LAB*out/c-ref	ΔE*	Start-Ausgabe S1
1	52.02 0.0 0.0	0.0 0.0 0.0	52.02 0.0 0.0	0.0 0.0 0.0	0.01	Kennzeichnung nach
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	ISO/IEC 15775 Anhang G
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	und DIN 33866-1 Anhang G
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	Mittlerer Helligkeitsabstand (16 Stufen)
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	ΔE*CIELAB = 5.8
17	52.02 0.0 0.0	0.0 0.0 0.0	52.02 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	Mittlerer Helligkeitsabstand (5 Stufen)
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	ΔL*CIELAB = 4.4
Mittlerer Farbwiedergabe-Index:					R* _{ab,m} = 75	

OG530-3N-136-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG531-3N-136-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

L^*/Y_{intended} (absolut)	52.0/20.2	54.9/22.8	57.8/25.8	60.7/28.9	63.6/32.3	66.5/36.0	69.4/39.9	72.3/44.1	75.2/48.5	78.1/53.3	80.9/58.4	83.8/63.8	86.7/69.5	89.6/75.5	92.5/81.9	95.4/88.6
$w^* w^* w^*$ setrgb $g_p=0.55$																
Nr. und 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
$w^* = [L^*]_{\text{CIELAB}, r}$ (relativ)																
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	0.226	0.33	0.413	0.484	0.546	0.604	0.658	0.707	0.755	0.8	0.843	0.885	0.925	0.963	1.0

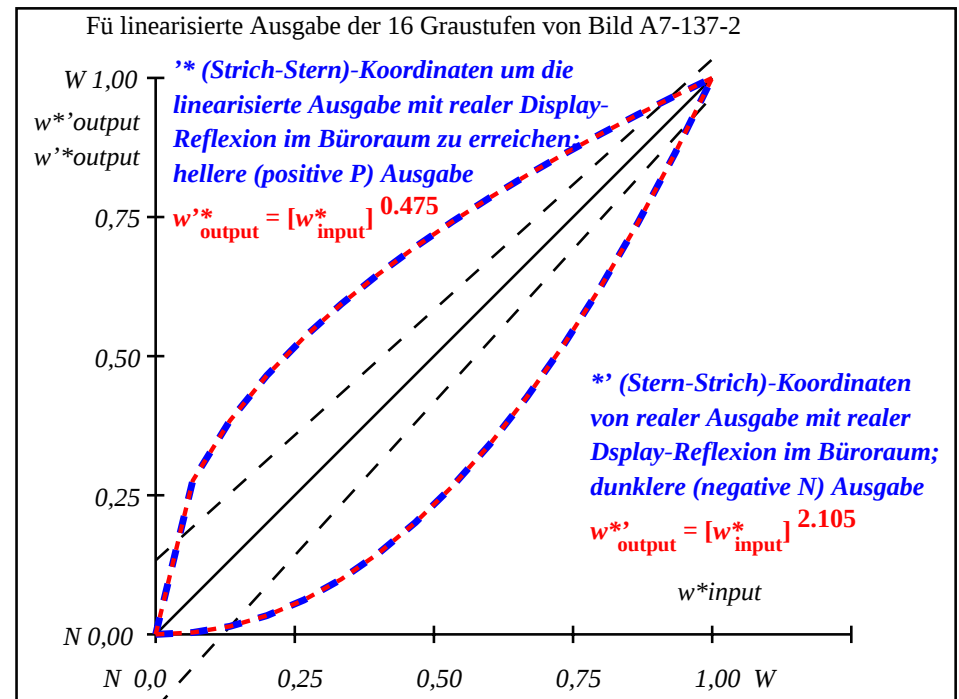
OG530-7N, Bild A7-136-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^* \text{setrgbcolor}$

OG53: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH
Gesehener Y-Kontrast $Y_W:Y_N=88,9:20$; Y_N -Bereich 15 to <30

Eingabe: $rgb (->rgb_d) \text{setrgbcolor}$
Ausgabe 136-2: $g_p=0.55$; $g_N=1.0$

i	LAB*ref			l*out			LAB*out			LAB*out/c--ref			ΔE*	Start-Ausgabe S1 Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G
1	69.7	0.0	0.0	0.0	69.7	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	5.39	0.0	0.0	5.39			
3	73.13	0.0	0.0	0.38	79.57	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	6.83	0.0	0.0	6.83			
5	76.55	0.0	0.0	0.53	83.42	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	6.69	0.0	0.0	6.69			
7	79.98	0.0	0.0	0.65	86.34	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	5.9	0.0	0.0	5.9			
9	83.41	0.0	0.0	0.74	88.77	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	4.75	0.0	0.0	4.75			
11	86.84	0.0	0.0	0.82	90.91	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	3.33	0.0	0.0	3.33			
13	90.27	0.0	0.0	0.9	92.82	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	1.74	0.0	0.0	1.74			
15	93.7	0.0	0.0	0.97	94.58	0.0	0.0	0.89	0.0	0.0	0.89	Mittlerer Helligkeitsabstand (16 Stufen)		
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 = 4.2		
17	69.7	0.0	0.0	0.0	69.7	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	6.88	0.0	0.0	6.88			
19	82.55	0.0	0.0	0.72	88.2	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	3.14	0.0	0.0	3.14	Mittlerer Helligkeitsabstand (5 Stufen)		
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 = 3.1		
Mittlerer Farbwiedergabe-Index:												R* _{ab,m} = 82		

OG530-3N-137-2: File: Measure unknown; Device: Device unknown; Date: Date unknown



OG531-3N-137-2: File: Measure unknown; Device: Device unknown; Date: Date unknown

L^*/Y_{intended} (absolut)	69.7/40.3	71.4/42.8	73.1/45.4	74.8/48.0	76.6/50.8	78.3/53.7	80.0/56.6	81.7/59.7	83.4/62.9	85.1/66.3	86.8/69.7	88.6/73.2	90.3/76.9	92.0/80.7	93.7/84.6	95.4/88.6
$w^* w^* w^*$ setrgb $g_p=0.48$																
Nr. und 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
$w^* = [L^*]_{\text{CIELAB}, r}$ (relativ)																
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	0.277	0.384	0.466	0.534	0.593	0.647	0.697	0.742	0.785	0.825	0.863	0.899	0.934	0.968	1.0

OG530-7N, Bild A7-137-2: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: $w^* w^* w^* \text{setrgbcolor}$

OG53: Ein-Ausgabe-Beziehung nach ISO 9241-306; 1MR, DH
Gesehener Y-Kontrast $Y_W:Y_N=88,9:40$; Y_N -Bereich 30 to <60

Eingabe: $rgb (->rgb^*_d) \text{setrgbcolor}$
Ausgabe 137-2: $g_p=0.47$; $g_N=1.0$