

see similar files: <http://farbe.li.tu-berlin.de/AE28/AE28F0PX.PDF> / .PS; 3D-linearization, page 3/24
technical information: <http://farbe.li.tu-berlin.de/AE28/AE28LF0PX.PDF> / .PS in file (F)

TUB Registration: 20191001-AE28/AE28L0FA.TXT /.PS
application for measurement or viewing of the output on display and print
TUB material: code=th4ta

i	LAB*ref	l*out	LAB*out	LAB*out-ref	ΔE*
1	0,00	0,00	0,00	0,00	0,00
2	6,36	0,00	0,06	6,36	0,00
3	12,72	0,00	0,13	12,72	0,00
4	19,08	0,00	0,20	19,08	0,00
5	25,44	0,00	0,26	25,44	0,00
6	31,80	0,00	0,33	31,80	0,00
7	38,16	0,00	0,40	38,16	0,00
8	44,52	0,00	0,46	44,52	0,00
9	50,88	0,00	0,53	50,88	0,00
10	57,24	0,00	0,60	57,24	0,00
11	63,60	0,00	0,66	63,60	0,00
12	69,96	0,00	0,73	69,96	0,00
13	76,32	0,00	0,80	76,32	0,00
14	82,68	0,00	0,86	82,68	0,00
15	89,04	0,00	0,93	89,04	0,00
16	95,41	0,00	1,00	95,41	0,00
17	0,00	0,00	0,00	0,00	0,00
18	23,85	0,00	0,25	23,85	0,00
19	47,70	0,00	0,50	47,70	0,00
20	71,55	0,00	0,75	71,55	0,00
21	95,41	0,00	1,00	95,41	0,00

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

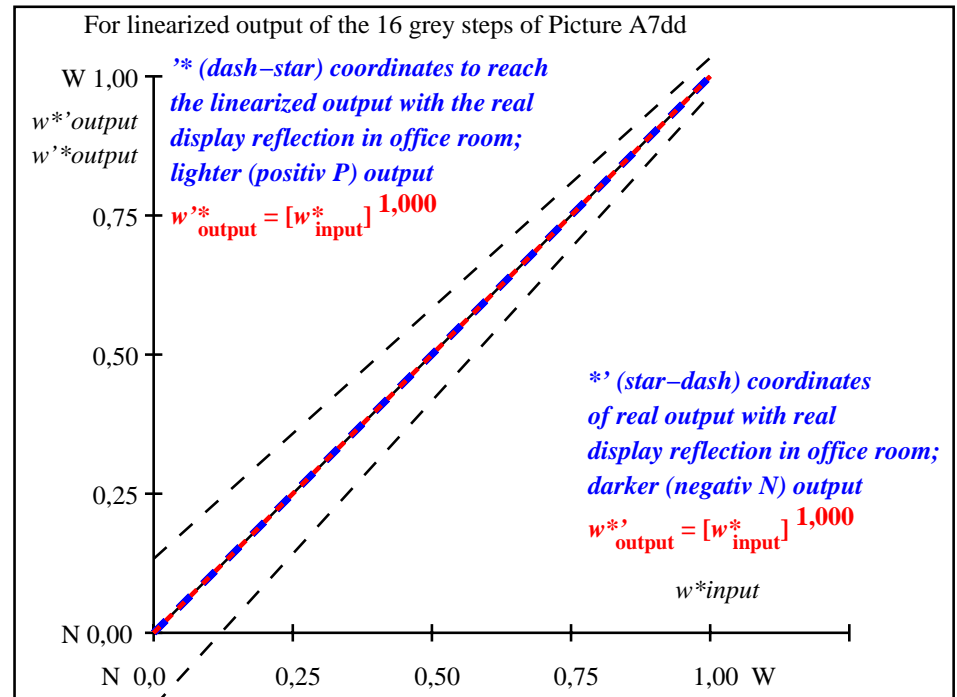
Mean lightness difference (16 steps)
 $\Delta E^*_{CIELAB} = 0,0$

Mean lightness difference (5 steps)
 $\Delta L^*_{CIELAB} = 0,0$

Mean colour reproduction index: $R^*_{ab,m} = 99,9$

part 1; Measure: unknown; Device: unknown; Date: unknown

AE280-3dd: 01002



part 2; Measure: unknown; Device: unknown; Date: unknown

AE281-3dd: 01002

$L^*/Y_{intended}$ (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
$000n^*$ setcmyk 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)	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 0.067	0.133 0.133	0.200 0.2	0.267 0.267	0.333 0.333	0.400 0.4	0.467 0.467	0.533 0.533	0.600 0.6	0.667 0.667	0.733 0.733	0.800 0.8	0.867 0.867	0.933 0.933	1.000 1.0

AE280-7N, Picture A7*dd: 16 visual equidistant L^* -grey steps; PS operator: 000n*setcmykcolor

In-out: Test chart AE28 according to test chart 2 of ISO/IEC 15775
Viewing Y contrast $Y_W:Y_N=88,9:0,31$; Y_N -range 0,0 to <0,46

input: $rgb/cmy0/000n/w$ set...
output: $->rgb_{dd}$ setrgbcolor