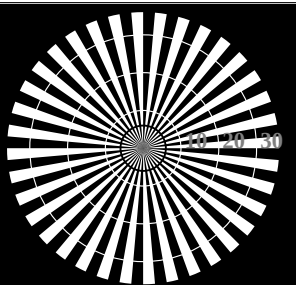
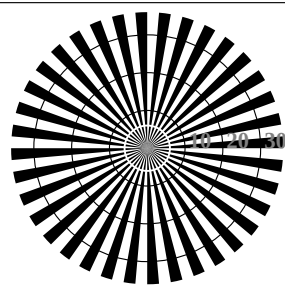


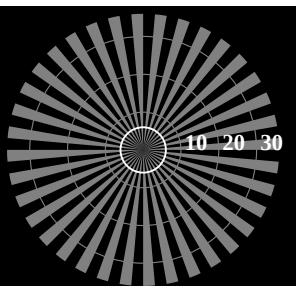
http://130.149.60.45/~farbmatrik/RE99/RE99L0NP.PDF /.PS; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/2



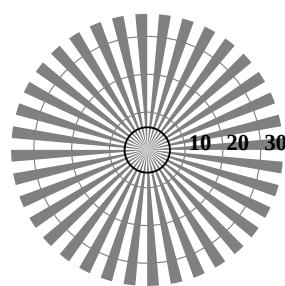
radial gratings (Siemens stars)N-W



radial gratings (Siemens stars)W-N

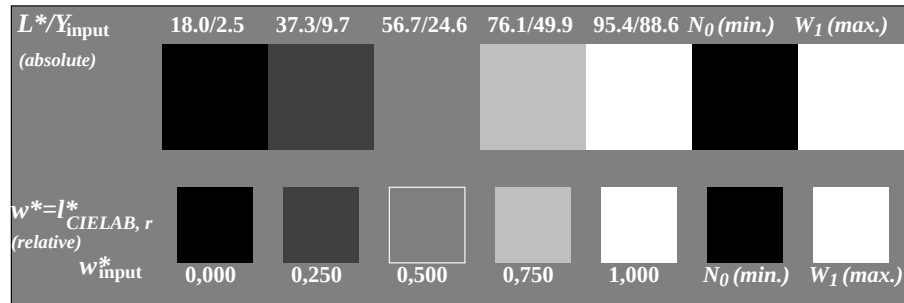


radial gratings (Siemens stars)N-Z

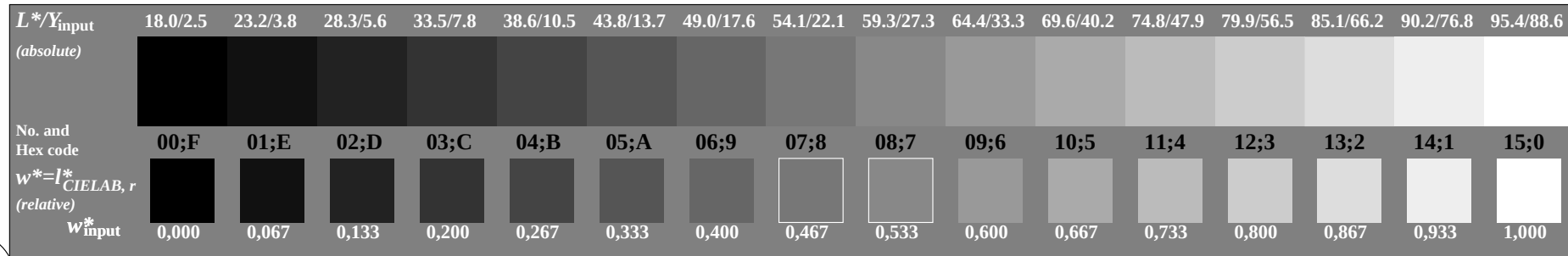


radial gratings (Siemens stars)W-Z

RE990-3, Picture A1W-: Element A: radial gratings N-W, W-N, N-Z and W-Z; PS operator: w* setgray



RE990-5, Picture A2W-: Element B: 5 visual equidistant L^* -grey steps + N_0 + W_1 ; PS operator: w* setgray



RE990-7, Picture A3W-: Element C: 16 visual equidistant L^* -grey steps; PS operator: w* setgray

test chart RE99; ME16(ISO 9241-306), 3(ISO/IEC 15775)
achromatic test chart N

input: *rgb/cmyk* -> *rgb/cmyk*
output: no change

background step 0
Hex code

7

E

2

8

F

1 ring step
Hex code

8

F

0

6

D

0-1
7-8
E-F
2-0
8-6
F-D

7-8

E-F

2-0

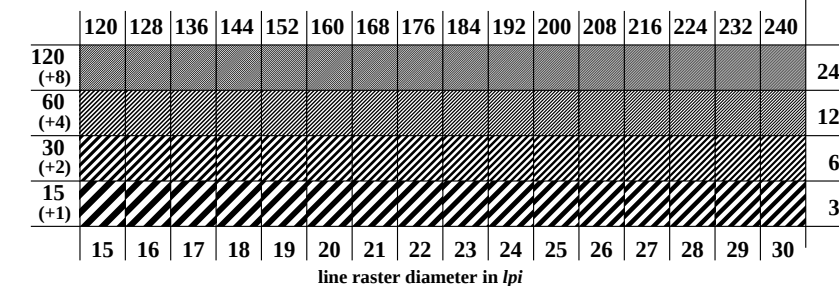
8-6

F-D

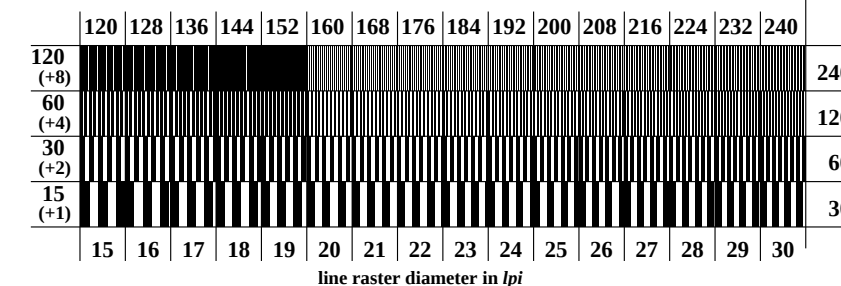
Landolt-rings W-N

code: background-ring

RE991-1, Picture A4W-: Element D: Landolt-rings W-N; PS operator: w* setgray

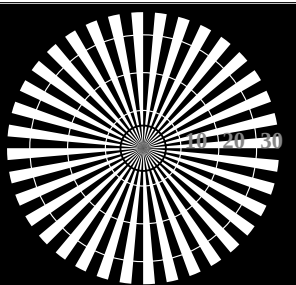


RE991-3, Picture A5W-: Element E: Line raster under 45° (or 135°); PS operator: w* setgray

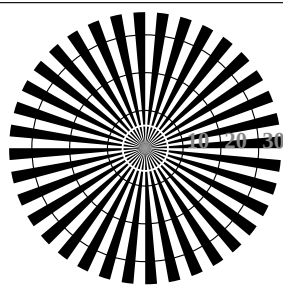


RE991-5, Picture A6W-: Element F: Line raster under 90° (or 0°); PS operator: w* setgray

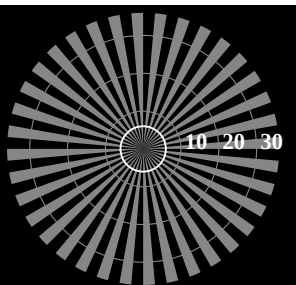
http://130.149.60.45/~farbmatrik/RE99/RE99L0NP.PDF /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 2/2



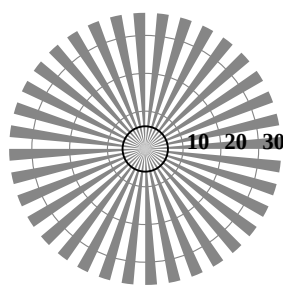
radial gratings (Siemens stars)N-W



radial gratings (Siemens stars)W-N

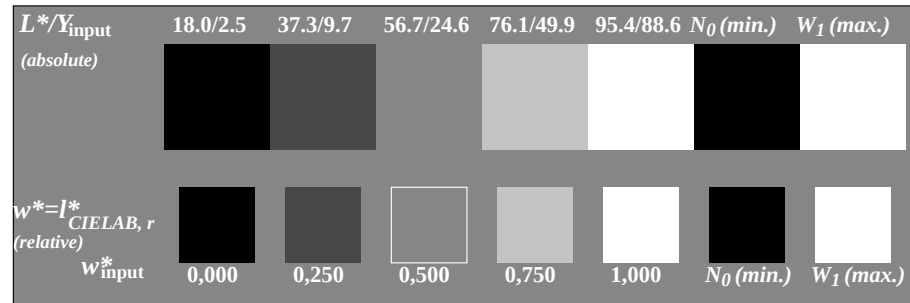
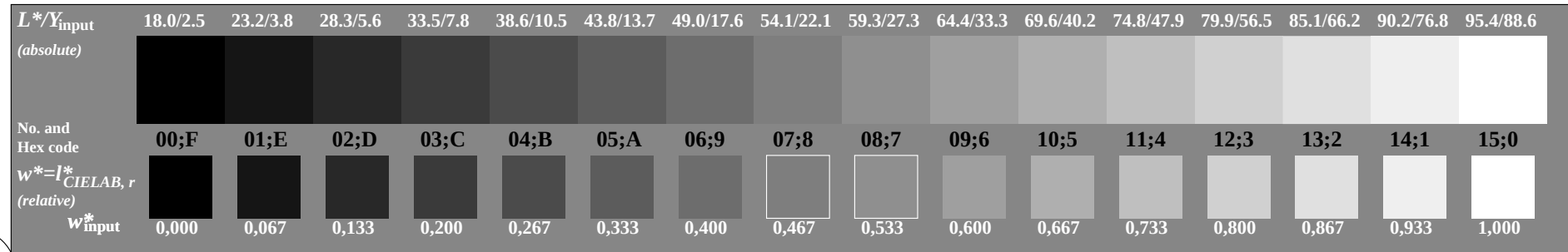


radial gratings (Siemens stars)N-Z



radial gratings (Siemens stars)W-Z

RE990-3, Picture A1Wd: Element A: radial gratings N-W, W-N, N-Z and W-Z; PS operator: w* setgray

RE990-5, Picture A2Wd: Element B: 5 visual equidistant L^* -grey steps + N_0 + W_1 ; PS operator: w* setgrayRE990-7, Picture A3Wd: Element C: 16 visual equidistant L^* -grey steps; PS operator: w* setgray

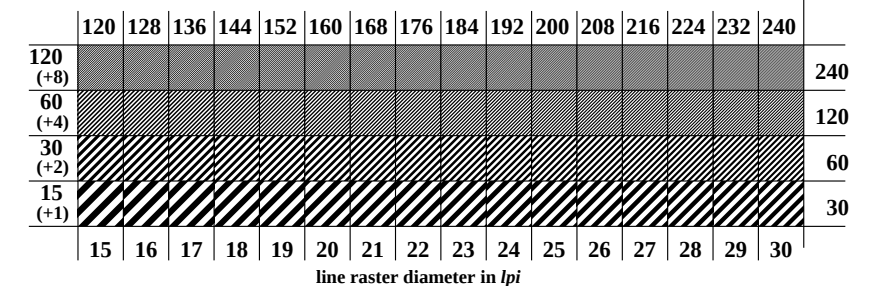
test chart RE99; ME16(ISO 9241-306), 3(ISO/IEC 15775)
achromatic test chart N, 3D=0, de=0, sRGB

input: $rgb/cmyk \rightarrow rgb_d$
output: transfer to rgb_d

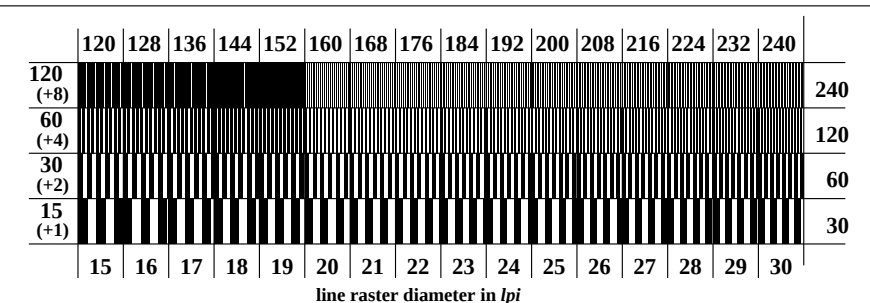
background step 0		1	ring step	0-1
Hex code		8	Hex code	7-8
7			F	E-F
E			0	2-0
2			6	8-6
8			D	F-D
F				

Landolt-rings W-N code: background-ring

RE991-1, Picture A4Wd: Element D: Landolt-rings W-N; PS operator: w* setgray

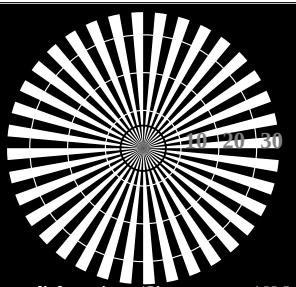


RE991-3, Picture A5Wd: Element E: Line raster under 45° (or 135°); PS operator: w* setgray

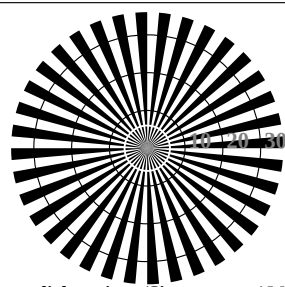


RE991-5, Picture A6Wd: Element F: Line raster under 90° (or 0°); PS operator: w* setgray

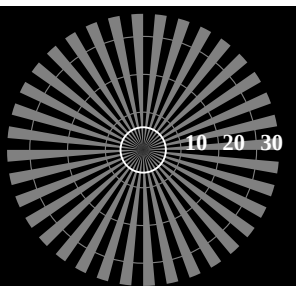
http://130.149.60.45/~farbmatrik/RE99/RE99L0NP.PDF /.PS; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/2



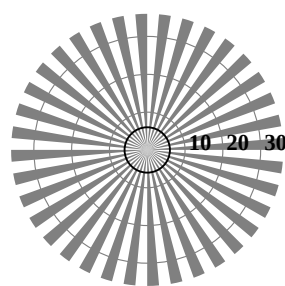
radial gratings (Siemens stars)N-W



radial gratings (Siemens stars)W-N

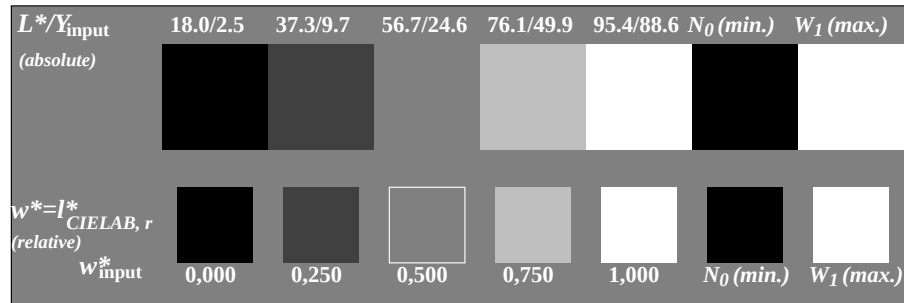


radial gratings (Siemens stars)N-Z

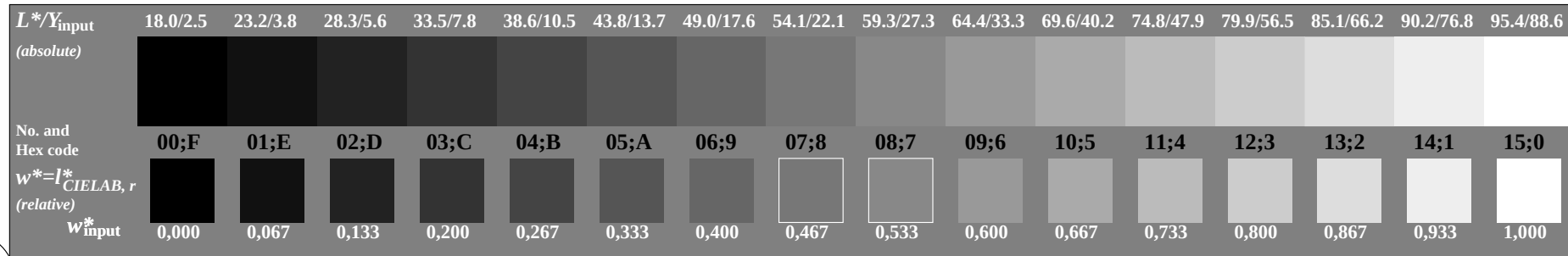


radial gratings (Siemens stars)W-Z

RE990-3, Picture A1W-: Element A: radial gratings N-W, W-N, N-Z and W-Z; PS operator: w* setgray



RE990-5, Picture A2W-: Element B: 5 visual equidistant L^* -grey steps + N_0 + W_1 ; PS operator: w* setgray



RE990-7, Picture A3W-: Element C: 16 visual equidistant L^* -grey steps; PS operator: w* setgray

test chart RE99; ME16(ISO 9241-306), 3(ISO/IEC 15775)
achromatic test chart N

input: rgb/cmyk -> rgb/cmyk
output: no change

background step 0
Hex code

7

E

2

8

F

1 ring step
Hex code

8

F

0

6

D

0-1
7-8
E-F
2-0
8-6
F-D

7-8

E-F

2-0

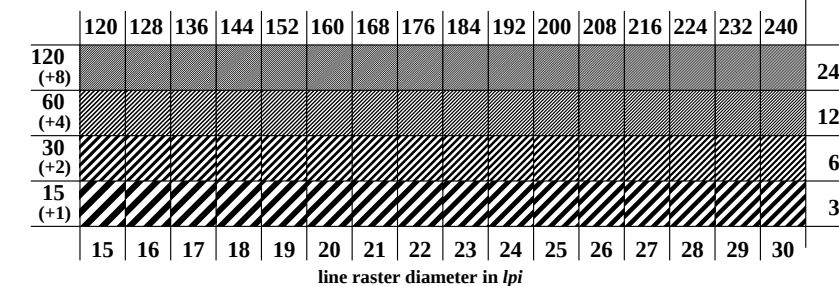
8-6

F-D

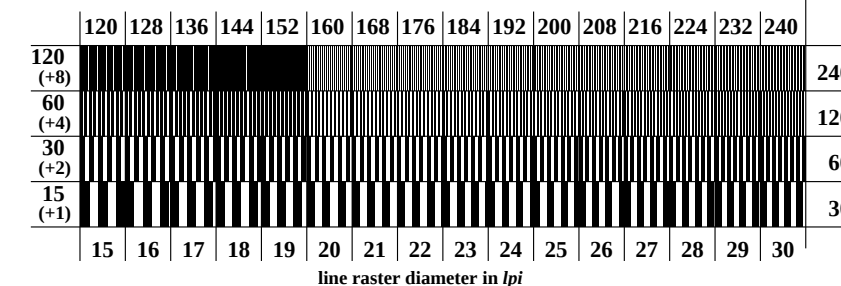
Landolt-rings W-N

code: background-ring

RE991-1, Picture A4W-: Element D: Landolt-rings W-N; PS operator: w* setgray

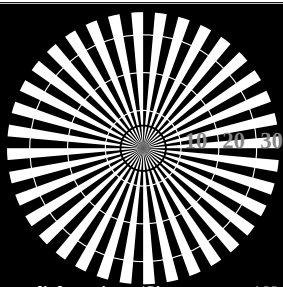


RE991-3, Picture A5W-: Element E: Line raster under 45° (or 135°); PS operator: w* setgray

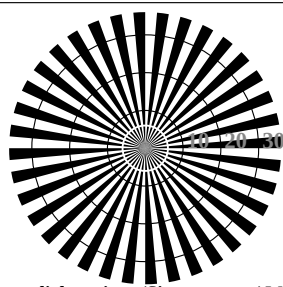


RE991-5, Picture A6W-: Element F: Line raster under 90° (or 0°); PS operator: w* setgray

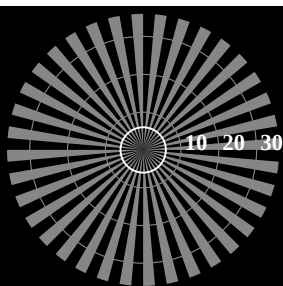
http://130.149.60.45/~farbmatrik/RE99/RE99L0NP.PDF /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 2/2



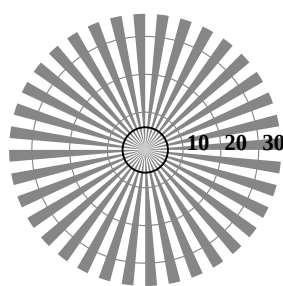
radial gratings (Siemens stars)N-W



radial gratings (Siemens stars)W-N

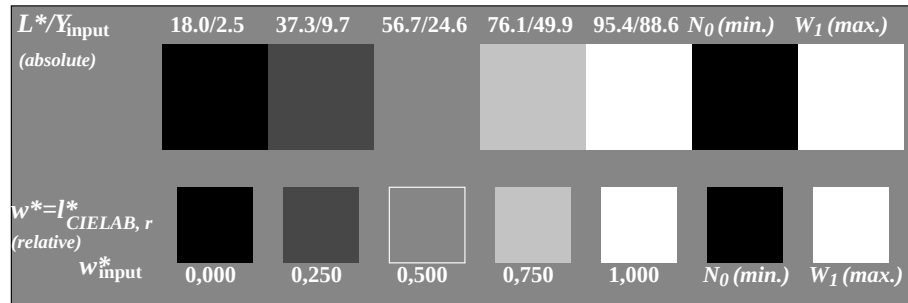
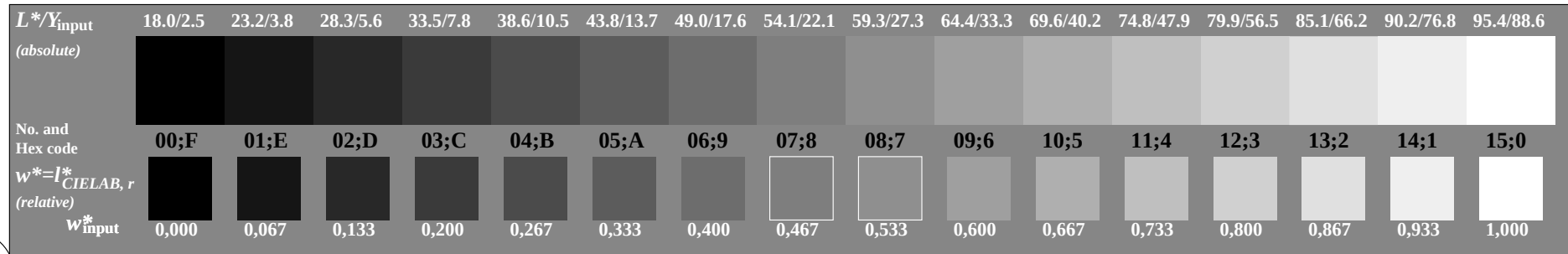


radial gratings (Siemens stars)N-Z



radial gratings (Siemens stars)W-Z

RE990-3, Picture A1We: Element A: radial gratings N-W, W-N, N-Z and W-Z; PS operator: w* setgray

RE990-5, Picture A2We: Element B: 5 visual equidistant L^* -grey steps + N_0 + W_1 ; PS operator: w* setgrayRE990-7, Picture A3We: Element C: 16 visual equidistant L^* -grey steps; PS operator: w* setgray

test chart RE99; ME16(ISO 9241-306), 3(ISO/IEC 15775)
achromatic test chart N, 3D=0, de=1, sRGB

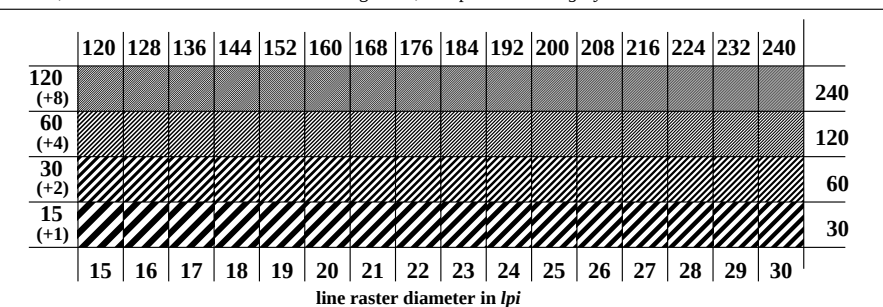
input: $rgb/cmyk \rightarrow rgb_e$
output: transfer to rgb_e

background step 0		1	ring step	0-1
Hex code		8	Hex code	7-8
7		F		E-F
E		0		2-0
2		6		8-6
8		D		F-D
F				

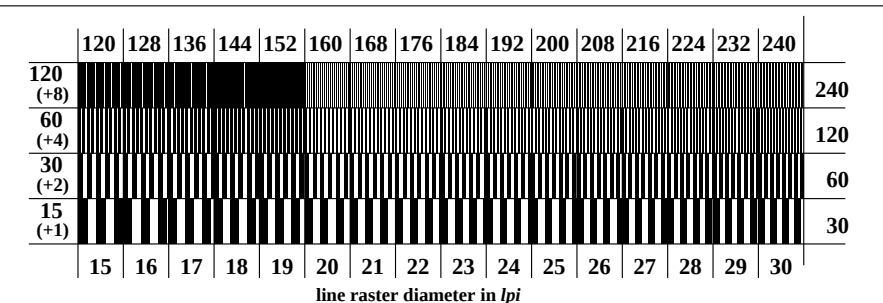
Landolt-rings W-N

code: background-ring

RE991-1, Picture A4We: Element D: Landolt-rings W-N; PS operator: w* setgray



RE991-3, Picture A5We: Element E: Line raster under 45° (or 135°); PS operator: w* setgray



RE991-5, Picture A6We: Element F: Line raster under 90° (or 0°); PS operator: w* setgray