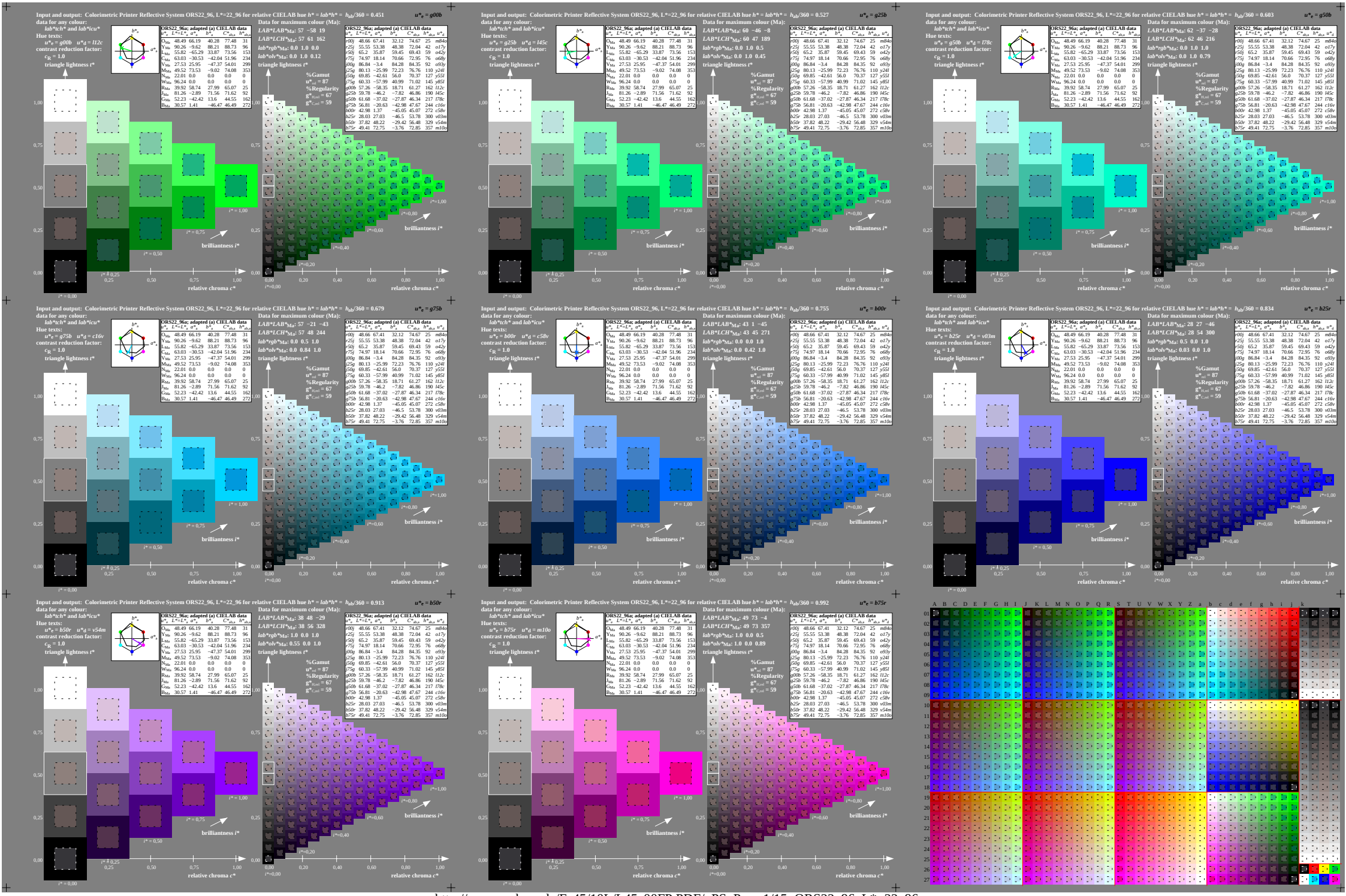
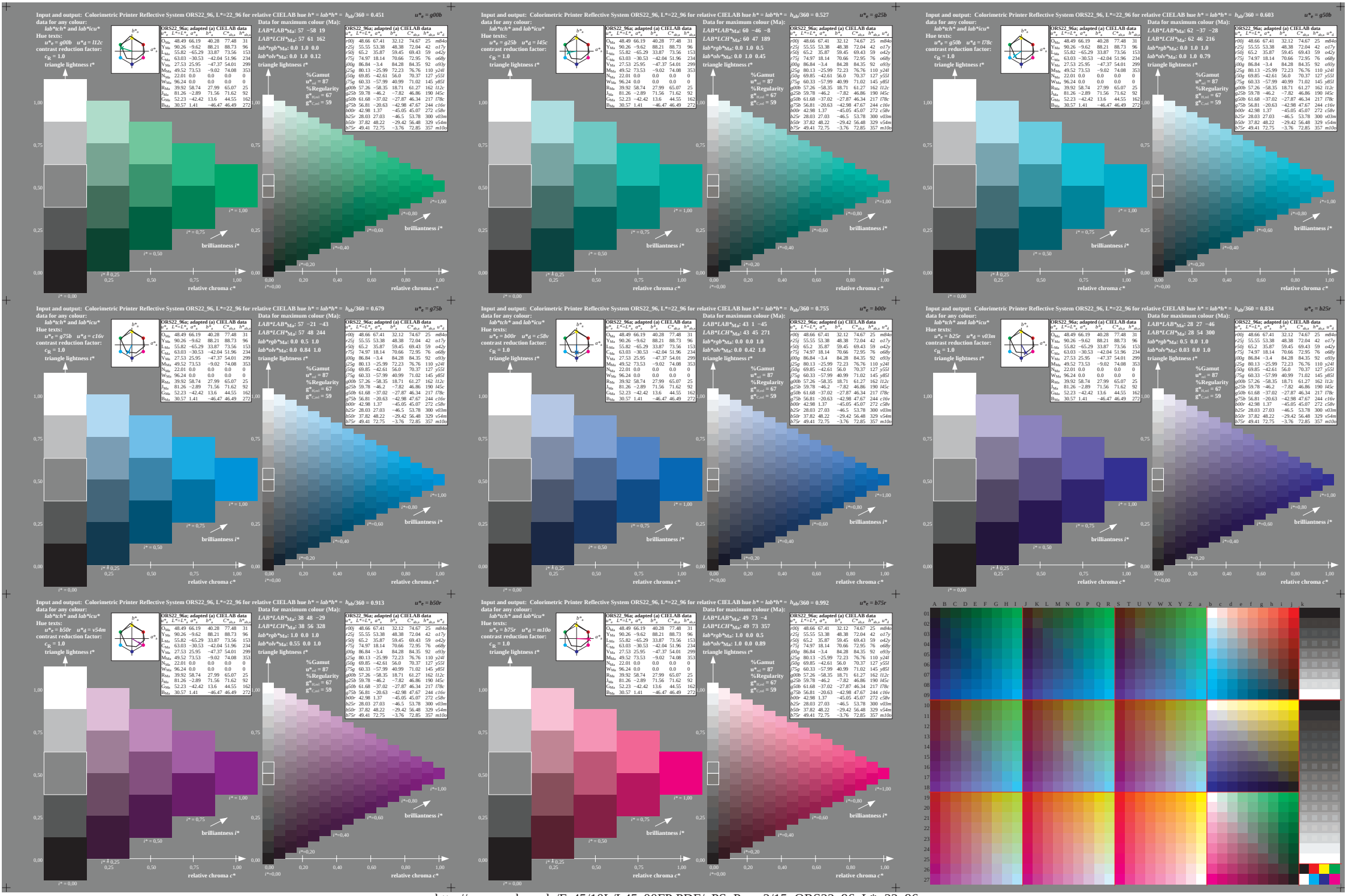
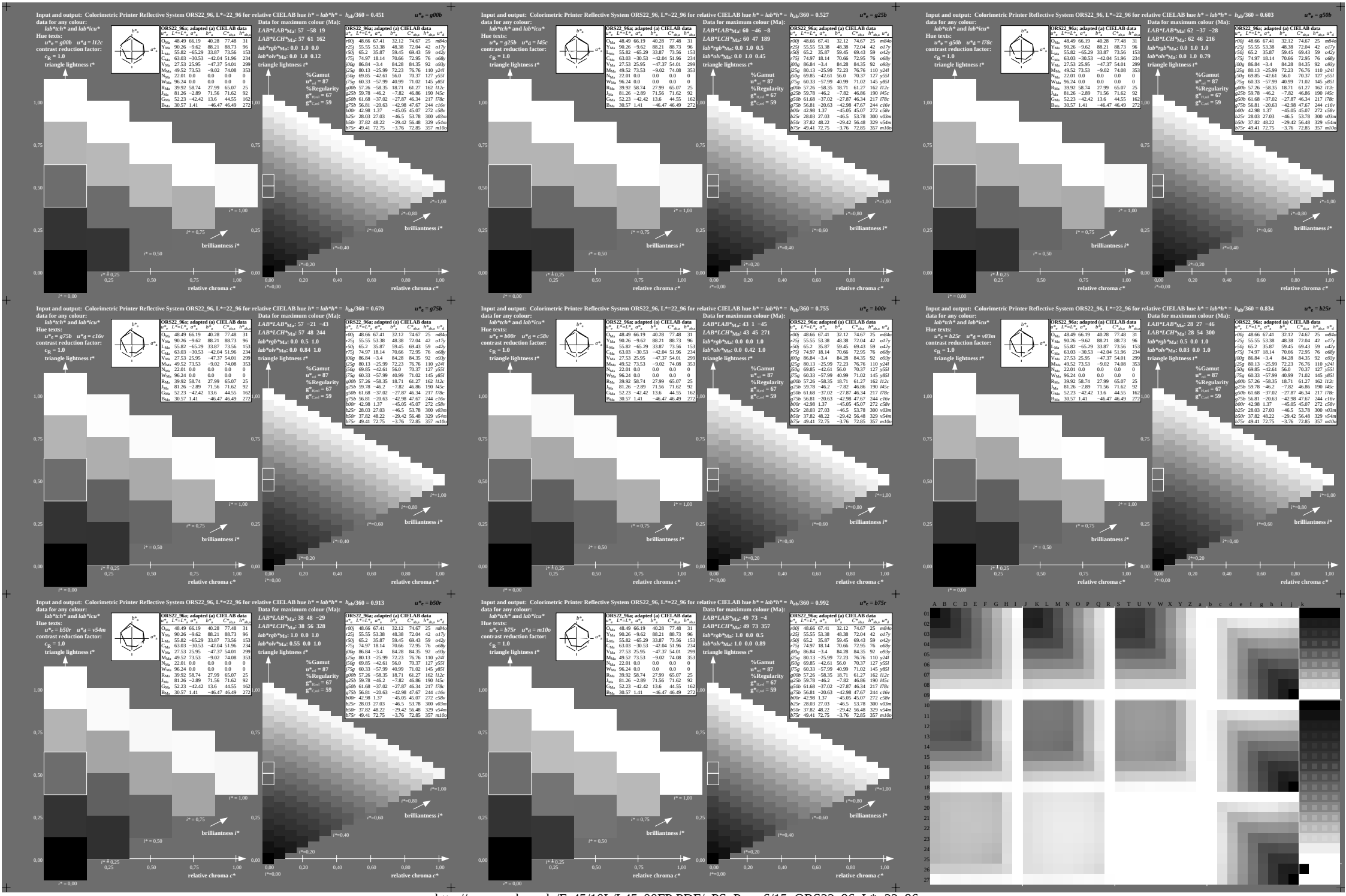
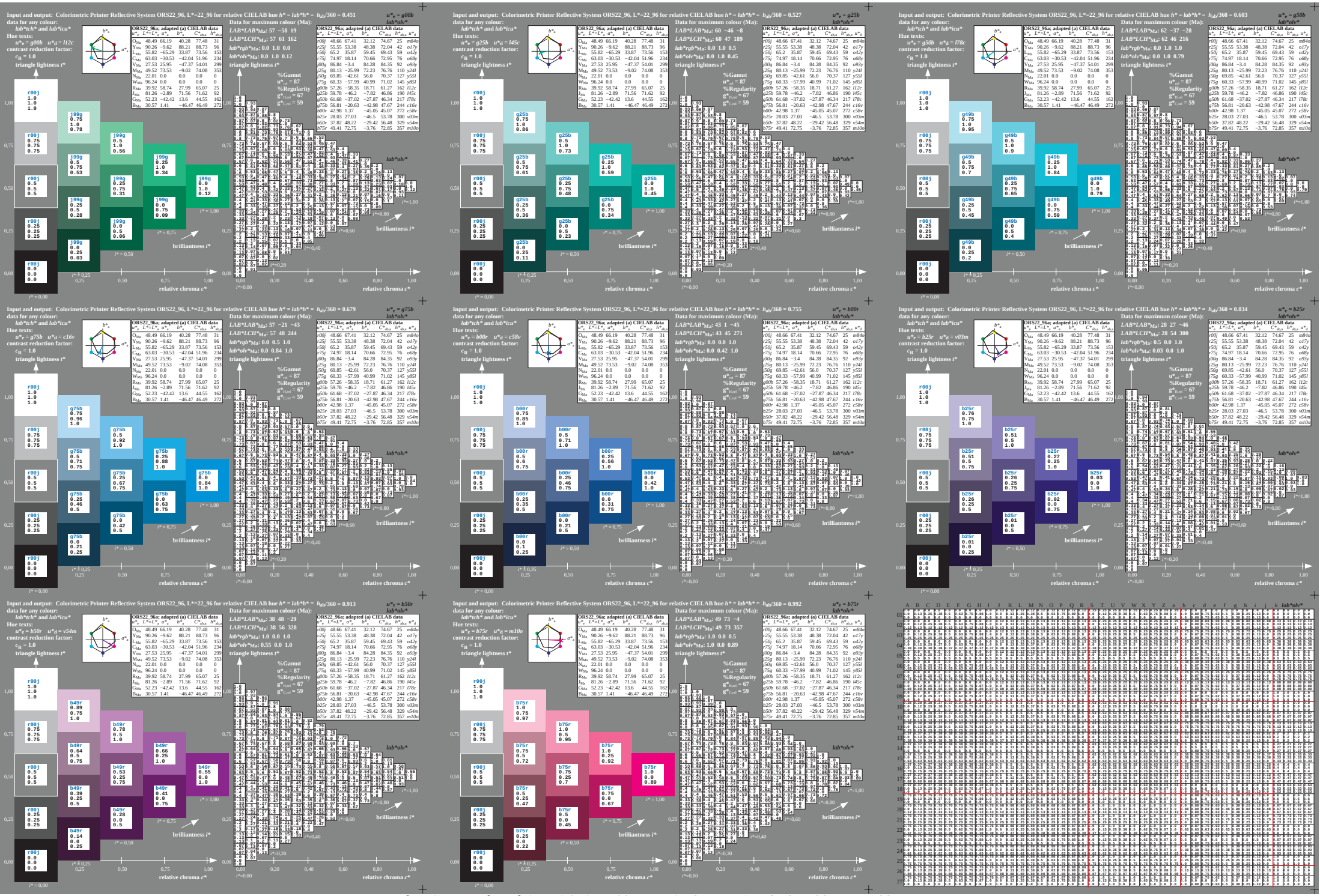
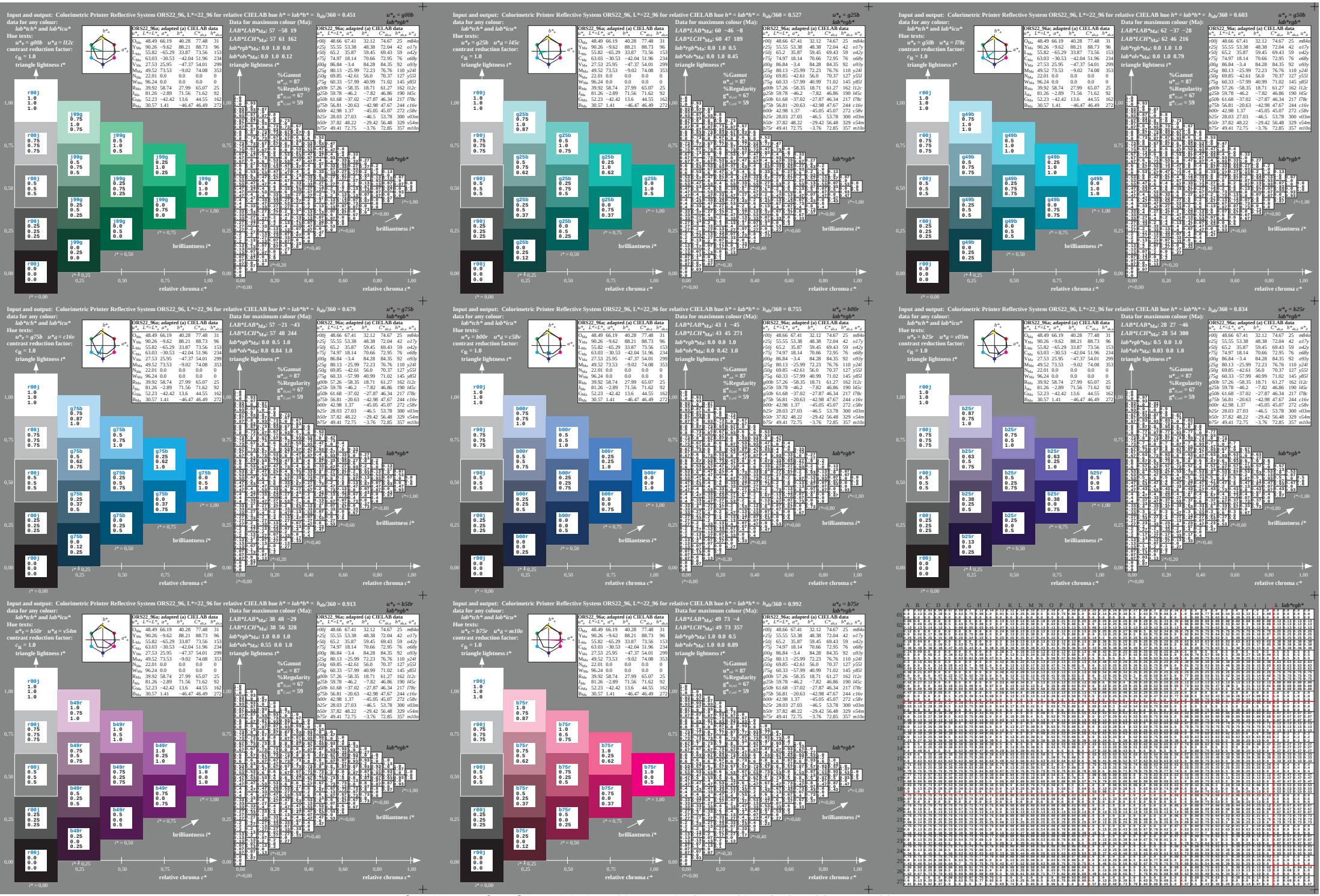
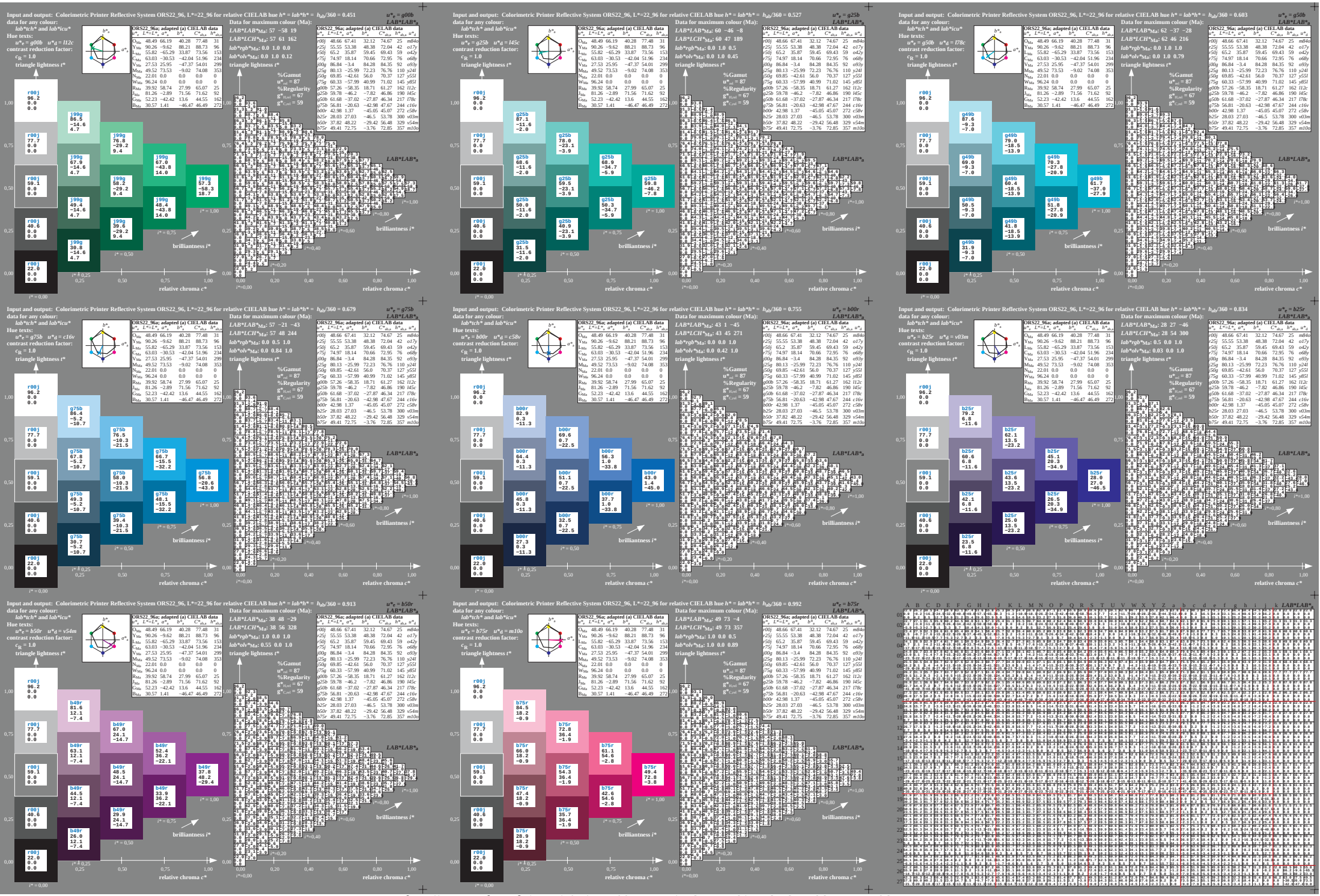

Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.451
u*e = g00b
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.527
u*e = g25b
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.603
u*e = g50b
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.679
u*e = g75b
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.755
u*e = b00r
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.834
u*e = b25r
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.913
u*e = b50r
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.992
u*e = b75r
data for any colour:
lab*c/h* and lab*c/u*
Hue texts:
u*e = g00b u*d = l12c
u*e = g25b u*d = l45c
u*e = g50b u*d = l78c
u*e = g75b u*d = c16v
u*e = b00r u*d = c58v
u*e = b25r u*d = v03m
u*e = b50r u*d = v54m
u*e = b75r u*d = m10o
contrast reduction factor:
gR = 1.0
triangle lightness t*
ORS22_96a: adapted (a) CIELAB data
Data for maximum colour (Ma):
LAB*LAB*Ma: 57 −58 19
LAB*LCH*Ma: 57 61 162
lab*rgb*Ma: 0.0 1.0 0.0
lab*olv*Ma: 0.0 1.0 0.12
%Gamut
u*rel = 87
%Regularity
g*Rel = 67
g*C,rel = 59
brilliantness i*
relative chroma c*

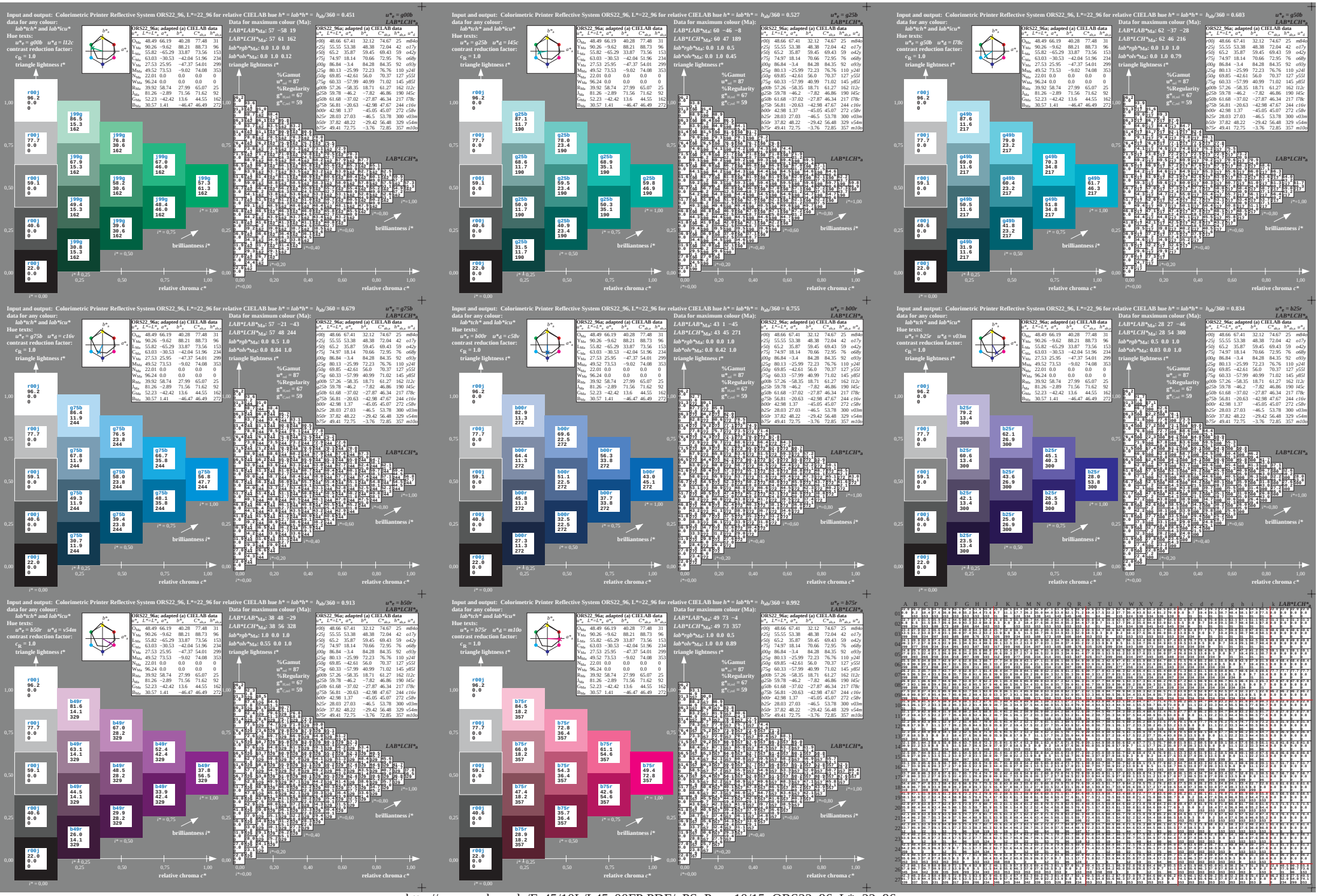

Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.451
u*e = g00b
data for any colour:
lab*c/h* and lab*c/u*
Hue texts:
u*e = g00b u*d = l12c
contrast reduction factor:
cR = 1.0
triangle lightness t*
ORS22_96a: adapted (a) CIELAB data
Data for maximum colour (Ma):
LAB*LAB*Ma: 57 −58 19
LAB*LCH*Ma: 57 61 162
lab*rgb*Ma: 0.0 1.0 0.0
lab*olv*Ma: 0.0 1.0 0.12
%Gamut
u*,v*i = 87
%Regularity
g*R,i=0 = 67
g*C,i=0 = 59
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.527
u*e = g25b
data for any colour:
lab*c/h* and lab*c/u*
Hue texts:
u*e = g25b u*d = l45c
contrast reduction factor:
cR = 1.0
triangle lightness t*
ORS22_96a: adapted (a) CIELAB data
Data for maximum colour (Ma):
LAB*LAB*Ma: 60 −46 −8
LAB*LCH*Ma: 60 47 189
lab*rgb*Ma: 0.0 1.0 0.5
lab*olv*Ma: 0.0 1.0 0.45
%Gamut
u*,v*i = 87
%Regularity
g*R,i=0 = 67
g*C,i=0 = 59
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.603
u*e = g50b
data for any colour:
lab*c/h* and lab*c/u*
Hue texts:
u*e = g50b u*d = l78c
contrast reduction factor:
cR = 1.0
triangle lightness t*
ORS22_96a: adapted (a) CIELAB data
Data for maximum colour (Ma):
LAB*LAB*Ma: 62 −37 −28
LAB*LCH*Ma: 62 46 216
lab*rgb*Ma: 0.0 1.0 1.0
lab*olv*Ma: 0.0 1.0 0.79
%Gamut
u*,v*i = 87
%Regularity
g*R,i=0 = 67
g*C,i=0 = 59
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.679
u*e = g75b
data for any colour:
lab*c/h* and lab*c/u*
Hue texts:
u*e = g75b u*d = c16v
contrast reduction factor:
cR = 1.0
triangle lightness t*
ORS22_96a: adapted (a) CIELAB data
Data for maximum colour (Ma):
LAB*LAB*Ma: 57 −21 −43
LAB*LCH*Ma: 57 48 244
lab*rgb*Ma: 0.0 0.5 1.0
lab*olv*Ma: 0.0 0.84 1.0
%Gamut
u*,v*i = 87
%Regularity
g*R,i=0 = 67
g*C,i=0 = 59
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.755
u*e = b00r
data for any colour:
lab*c/h* and lab*c/u*
Hue texts:
u*e = b00r u*d = c58v
contrast reduction factor:
cR = 1.0
triangle lightness t*
ORS22_96a: adapted (a) CIELAB data
Data for maximum colour (Ma):
LAB*LAB*Ma: 43 1 −45
LAB*LCH*Ma: 43 45 271
lab*rgb*Ma: 0.0 0.0 1.0
lab*olv*Ma: 0.0 0.42 1.0
%Gamut
u*,v*i = 87
%Regularity
g*R,i=0 = 67
g*C,i=0 = 59
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.834
u*e = b25r
data for any colour:
lab*c/h* and lab*c/u*
Hue texts:
u*e = b25r u*d = v03m
contrast reduction factor:
cR = 1.0
triangle lightness t*
ORS22_96a: adapted (a) CIELAB data
Data for maximum colour (Ma):
LAB*LAB*Ma: 28 27 −46
LAB*LCH*Ma: 28 54 300
lab*rgb*Ma: 0.5 0.0 1.0
lab*olv*Ma: 0.03 0.0 1.0
%Gamut
u*,v*i = 87
%Regularity
g*R,i=0 = 67
g*C,i=0 = 59
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.913
u*e = b50r
data for any colour:
lab*c/h* and lab*c/u*
Hue texts:
u*e = b50r u*d = v54m
contrast reduction factor:
cR = 1.0
triangle lightness t*
ORS22_96a: adapted (a) CIELAB data
Data for maximum colour (Ma):
LAB*LAB*Ma: 38 48 −29
LAB*LCH*Ma: 38 56 328
lab*rgb*Ma: 1.0 0.0 1.0
lab*olv*Ma: 0.55 0.0 1.0
%Gamut
u*,v*i = 87
%Regularity
g*R,i=0 = 67
g*C,i=0 = 59
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.992
u*e = b75r
data for any colour:
lab*c/h* and lab*c/u*
Hue texts:
u*e = b75r u*d = m10o
contrast reduction factor:
cR = 1.0
triangle lightness t*
ORS22_96a: adapted (a) CIELAB data
Data for maximum colour (Ma):
LAB*LAB*Ma: 49 73 −4
LAB*LCH*Ma: 49 73 357
lab*rgb*Ma: 1.0 0.0 0.5
lab*olv*Ma: 1.0 0.0 0.89
%Gamut
u*,v*i = 87
%Regularity
g*R,i=0 = 67
g*C,i=0 = 59
brilliantness i*
relative chroma c*

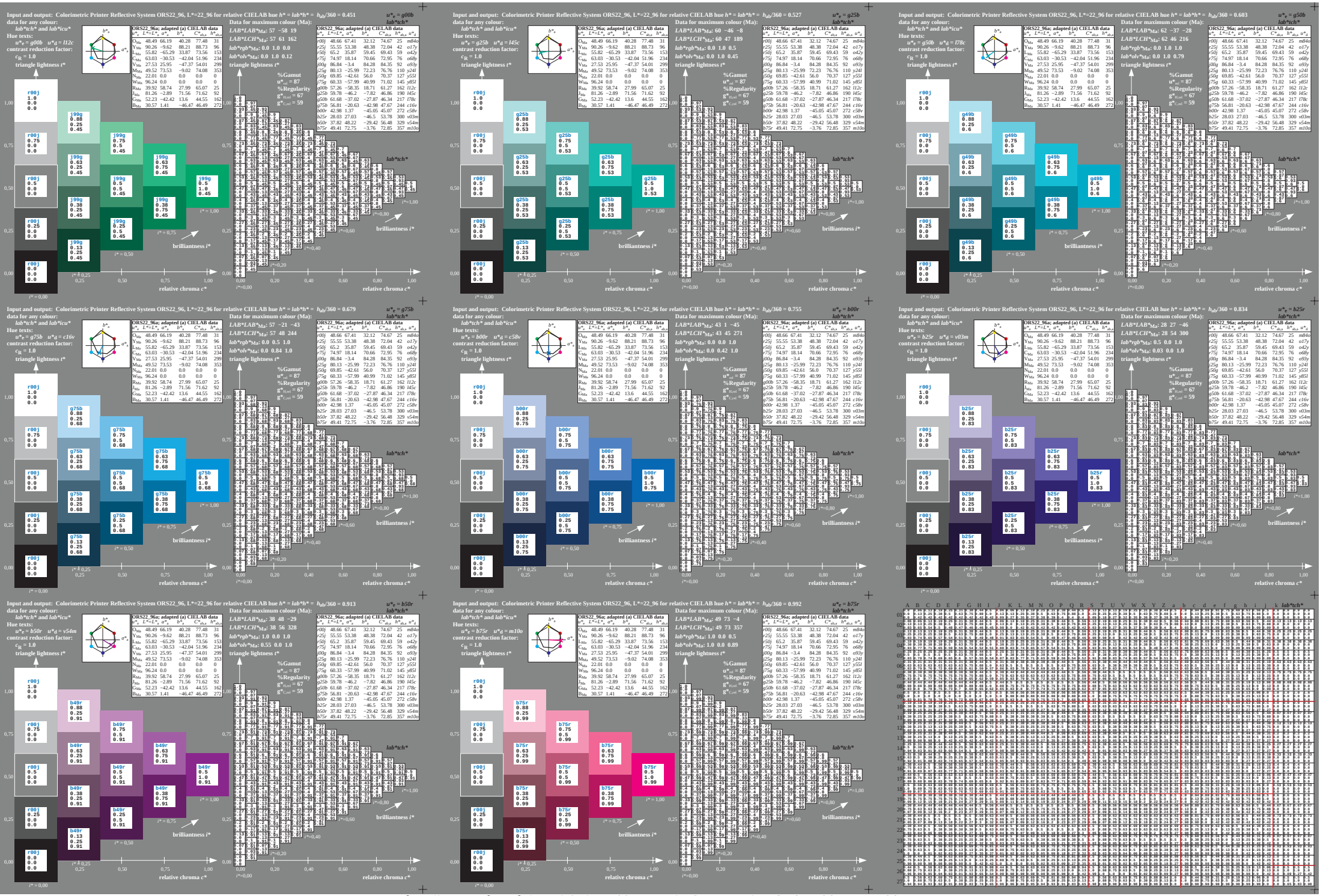

Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.451
u*e = g00b
data for any colour:
lab*c/h* and lab*c/u*
Hue texts:
u*e = g00b u*d = l12c
contrast reduction factor:
cR = 1.0
triangle lightness t*
ORS22_96a: adapted (a) CIELAB data
Data for maximum colour (Ma):
LAB*LAB*Ma: 57 −58 19
LAB*LCH*Ma: 57 61 162
lab*rgb*Ma: 0.0 1.0 0.0
lab*olv*Ma: 0.0 1.0 0.12
%Gamut
u*rel = 87
%Regularity
g*R,rel = 67
g*C,rel = 59
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.527
u*e = g25b
LAB*LAB*Ma: 60 −46 −8
LAB*LCH*Ma: 60 47 189
lab*rgb*Ma: 0.0 1.0 0.5
lab*olv*Ma: 0.0 1.0 0.45
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.603
u*e = g50b
LAB*LAB*Ma: 62 −37 −28
LAB*LCH*Ma: 62 46 216
lab*rgb*Ma: 0.0 1.0 0.79
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.679
u*e = g75b
LAB*LAB*Ma: 57 −21 −43
LAB*LCH*Ma: 57 48 244
lab*rgb*Ma: 0.0 0.5 1.0
lab*olv*Ma: 0.0 0.84 1.0
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.755
u*e = b00r
LAB*LAB*Ma: 43 1 −45
LAB*LCH*Ma: 43 45 271
lab*rgb*Ma: 0.0 0.0 1.0
lab*olv*Ma: 0.0 0.42 1.0
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.834
u*e = b25r
LAB*LAB*Ma: 28 27 −46
LAB*LCH*Ma: 28 54 300
lab*rgb*Ma: 0.5 0.0 1.0
lab*olv*Ma: 0.03 0.0 1.0
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.913
u*e = b50r
LAB*LAB*Ma: 38 48 −29
LAB*LCH*Ma: 38 56 328
lab*rgb*Ma: 1.0 0.0 1.0
lab*olv*Ma: 0.55 0.0 1.0
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.992
u*e = b75r
LAB*LAB*Ma: 49 73 −4
LAB*LCH*Ma: 49 73 357
lab*rgb*Ma: 1.0 0.0 0.5
lab*olv*Ma: 1.0 0.0 0.89

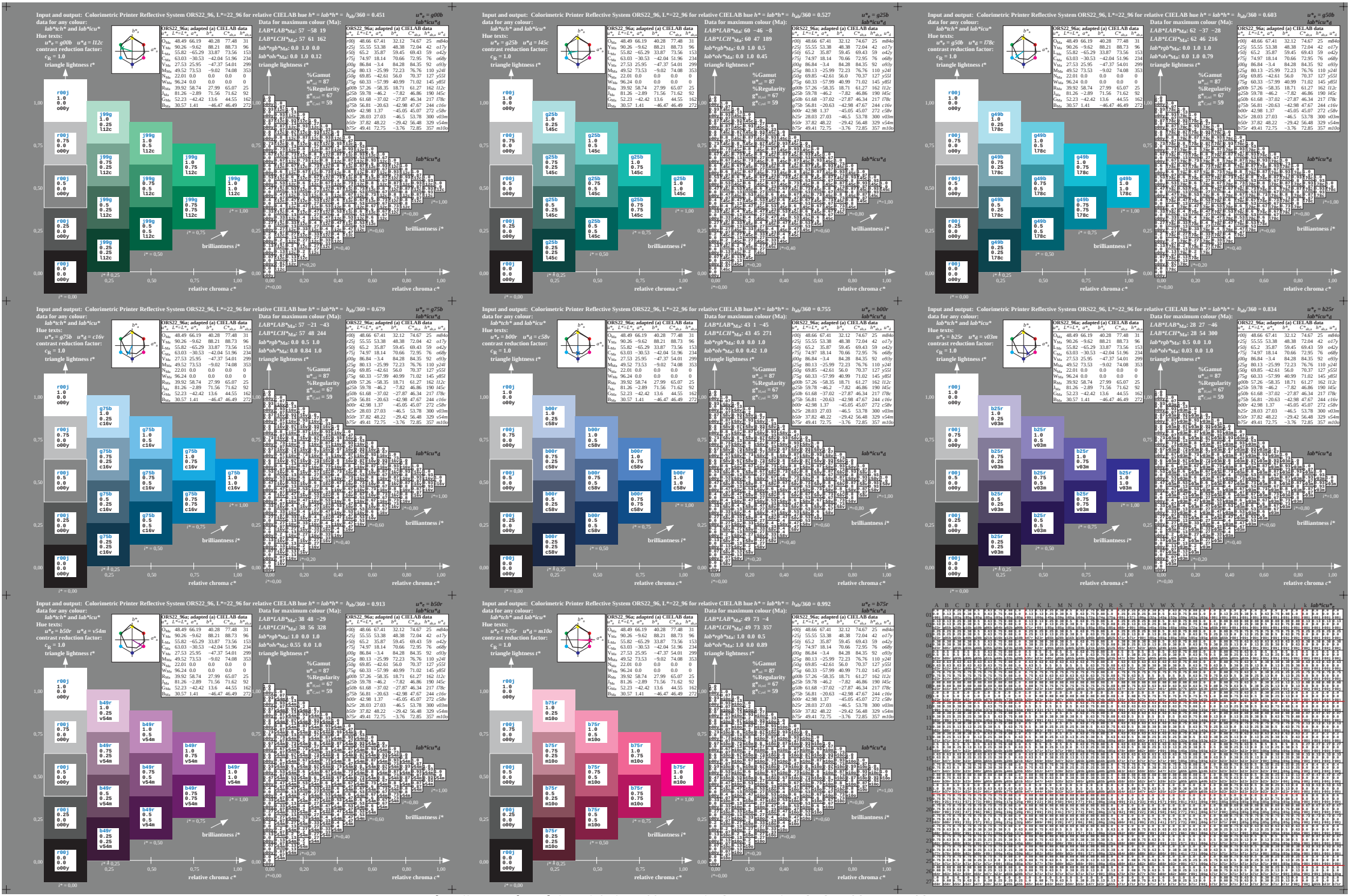

Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.451
u*e = g00b
data for any colour: lab*c/h* and lab*c/u*
Hue texts: u*e = g00b u*d = l12c
contrast reduction factor: gR = 1.0
triangle lightness l*
Data for maximum colour (Ma): LAB*LAB*Ma: 57 −58 19 LAB*LCH*Ma: 57 61 162 lab*rgb*Ma: 0.0 1.0 0.0 lab*olv*Ma: 0.0 1.0 0.12
%Gamut u*i,sl = 87 %Regularity R*Ri,ro = 67 R*C,ro = 59
ORS22_96a: adapted (a) CIELAB data
lab*olv*
relative chroma c*
brilliantness i*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.527
u*e = g25b
data for any colour: lab*c/h* and lab*c/u*
Hue texts: u*e = g25b u*d = l45c
contrast reduction factor: gR = 1.0
triangle lightness l*
Data for maximum colour (Ma): LAB*LAB*Ma: 60 −46 −8 LAB*LCH*Ma: 60 47 189 lab*rgb*Ma: 0.0 1.0 0.5 lab*olv*Ma: 0.0 1.0 0.45
%Gamut u*i,sl = 87 %Regularity R*Ri,ro = 67 R*C,ro = 59
ORS22_96a: adapted (a) CIELAB data
lab*olv*
relative chroma c*
brilliantness i*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.603
u*e = g50b
data for any colour: lab*c/h* and lab*c/u*
Hue texts: u*e = g50b u*d = l78c
contrast reduction factor: gR = 1.0
triangle lightness l*
Data for maximum colour (Ma): LAB*LAB*Ma: 62 −37 −28 LAB*LCH*Ma: 62 46 216 lab*rgb*Ma: 0.0 1.0 1.0 lab*olv*Ma: 0.0 1.0 0.79
%Gamut u*i,sl = 87 %Regularity R*Ri,ro = 67 R*C,ro = 59
ORS22_96a: adapted (a) CIELAB data
lab*olv*
relative chroma c*
brilliantness i*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.679
u*e = g75b
data for any colour: lab*c/h* and lab*c/u*
Hue texts: u*e = g75b u*d = c16v
contrast reduction factor: gR = 1.0
triangle lightness l*
Data for maximum colour (Ma): LAB*LAB*Ma: 57 −21 −43 LAB*LCH*Ma: 57 48 244 lab*rgb*Ma: 0.0 0.5 1.0 lab*olv*Ma: 0.0 0.84 1.0
%Gamut u*i,sl = 87 %Regularity R*Ri,ro = 67 R*C,ro = 59
ORS22_96a: adapted (a) CIELAB data
lab*olv*
relative chroma c*
brilliantness i*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.755
u*e = b00r
data for any colour: lab*c/h* and lab*c/u*
Hue texts: u*e = b00r u*d = c58v
contrast reduction factor: gR = 1.0
triangle lightness l*
Data for maximum colour (Ma): LAB*LAB*Ma: 43 1 −45 LAB*LCH*Ma: 43 45 271 lab*rgb*Ma: 0.0 0.0 1.0 lab*olv*Ma: 0.0 0.42 1.0
%Gamut u*i,sl = 87 %Regularity R*Ri,ro = 67 R*C,ro = 59
ORS22_96a: adapted (a) CIELAB data
lab*olv*
relative chroma c*
brilliantness i*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.834
u*e = b25r
data for any colour: lab*c/h* and lab*c/u*
Hue texts: u*e = b25r u*d = v03m
contrast reduction factor: gR = 1.0
triangle lightness l*
Data for maximum colour (Ma): LAB*LAB*Ma: 28 27 −46 LAB*LCH*Ma: 28 54 300 lab*rgb*Ma: 0.5 0.0 1.0 lab*olv*Ma: 0.03 0.0 1.0
%Gamut u*i,sl = 87 %Regularity R*Ri,ro = 67 R*C,ro = 59
ORS22_96a: adapted (a) CIELAB data
lab*olv*
relative chroma c*
brilliantness i*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.913
u*e = b50r
data for any colour: lab*c/h* and lab*c/u*
Hue texts: u*e = b50r u*d = v54m
contrast reduction factor: gR = 1.0
triangle lightness l*
Data for maximum colour (Ma): LAB*LAB*Ma: 38 48 −29 LAB*LCH*Ma: 38 56 328 lab*rgb*Ma: 1.0 0.0 1.0 lab*olv*Ma: 0.55 0.0 1.0
%Gamut u*i,sl = 87 %Regularity R*Ri,ro = 67 R*C,ro = 59
ORS22_96a: adapted (a) CIELAB data
lab*olv*
relative chroma c*
brilliantness i*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.992
u*e = b75r
data for any colour: lab*c/h* and lab*c/u*
Hue texts: u*e = b75r u*d = m10o
contrast reduction factor: gR = 1.0
triangle lightness l*
Data for maximum colour (Ma): LAB*LAB*Ma: 49 73 −4 LAB*LCH*Ma: 49 73 357 lab*rgb*Ma: 1.0 0.0 0.5 lab*olv*Ma: 1.0 0.0 0.89
%Gamut u*i,sl = 87 %Regularity R*Ri,ro = 67 R*C,ro = 59
ORS22_96a: adapted (a) CIELAB data
lab*olv*
relative chroma c*
brilliantness i*

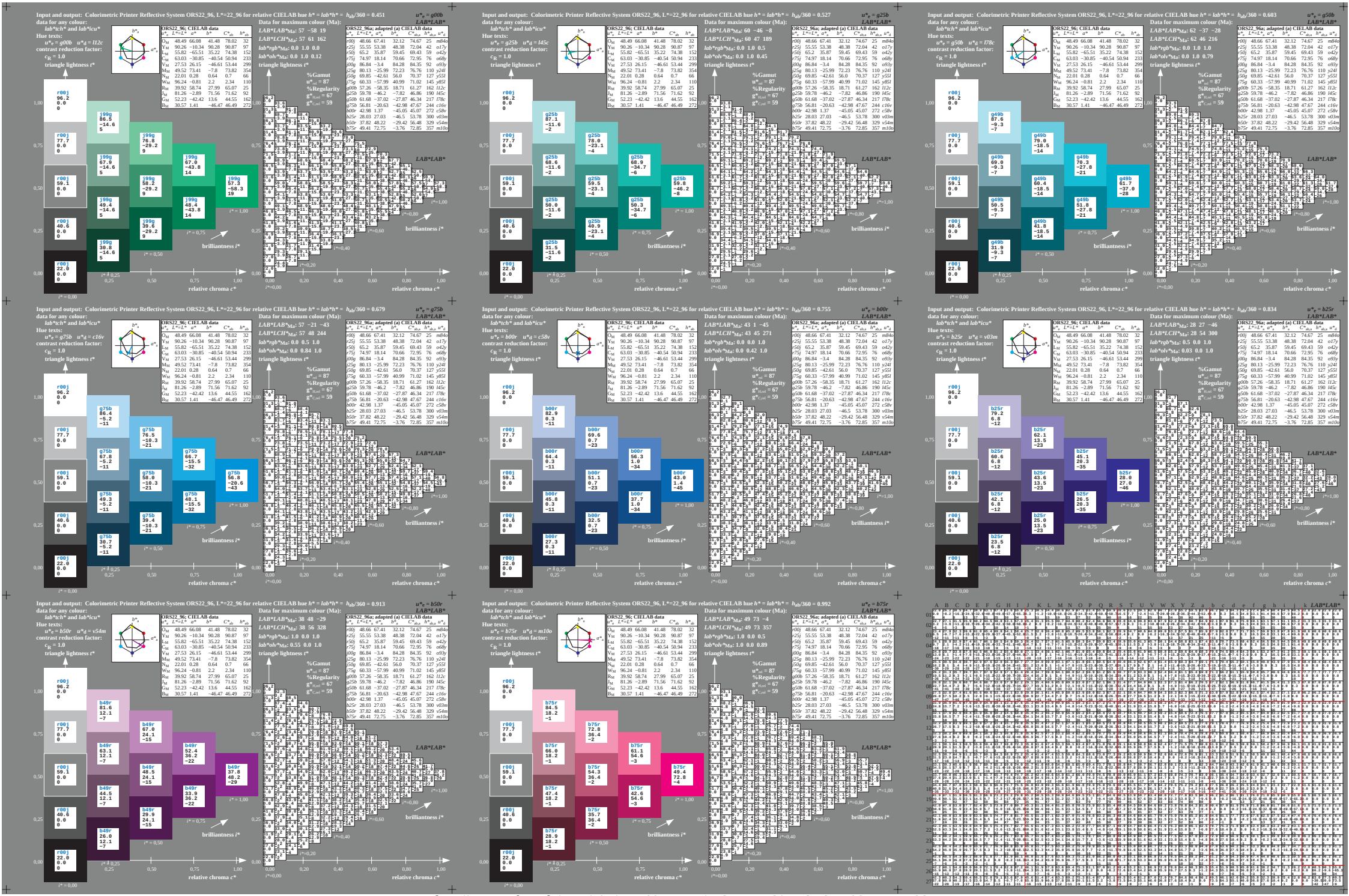

Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.451
u*e = g00b
Data for any colour: lab*h* and lab*c u*
Hue texts: u*e = g00b u*d = l12c
contrast reduction factor: cR = 1.0
triangle lightness i*
Data for maximum colour (Ma): LAB*LAB*Ma: 57 −58 19 LAB*LCH*Ma: 57 61 162 lab*rgb*Ma: 0.0 1.0 0.0 lab*olv*Ma: 0.0 1.0 0.12
%Gamut u*i,sl = 87 %Regularity R*Ri,ex = 67 R*C,ex = 59
ORS22_96a: adapted (a) CIELAB data
lab*rgb*
relative chroma c*
brilliantness i*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.527
u*e = g25b
Data for any colour: lab*h* and lab*c u*
Hue texts: u*e = g25b u*d = l45c
contrast reduction factor: cR = 1.0
triangle lightness i*
Data for maximum colour (Ma): LAB*LAB*Ma: 60 −46 −8 LAB*LCH*Ma: 60 47 189 lab*rgb*Ma: 0.0 1.0 0.5 lab*olv*Ma: 0.0 1.0 0.45
%Gamut u*i,sl = 87 %Regularity R*Ri,ex = 67 R*C,ex = 59
ORS22_96a: adapted (a) CIELAB data
lab*rgb*
relative chroma c*
brilliantness i*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.603
u*e = g50b
Data for any colour: lab*h* and lab*c u*
Hue texts: u*e = g50b u*d = l78c
contrast reduction factor: cR = 1.0
triangle lightness i*
Data for maximum colour (Ma): LAB*LAB*Ma: 62 −37 −28 LAB*LCH*Ma: 62 46 216 lab*rgb*Ma: 0.0 1.0 1.0 lab*olv*Ma: 0.0 1.0 0.79
%Gamut u*i,sl = 87 %Regularity R*Ri,ex = 67 R*C,ex = 59
ORS22_96a: adapted (a) CIELAB data
lab*rgb*
relative chroma c*
brilliantness i*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.679
u*e = g75b
Data for any colour: lab*h* and lab*c u*
Hue texts: u*e = g75b u*d = c16v
contrast reduction factor: cR = 1.0
triangle lightness i*
Data for maximum colour (Ma): LAB*LAB*Ma: 57 −21 −43 LAB*LCH*Ma: 57 48 244 lab*rgb*Ma: 0.0 0.5 1.0 lab*olv*Ma: 0.0 0.84 1.0
%Gamut u*i,sl = 87 %Regularity R*Ri,ex = 67 R*C,ex = 59
ORS22_96a: adapted (a) CIELAB data
lab*rgb*
relative chroma c*
brilliantness i*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.755
u*e = b00r
Data for any colour: lab*h* and lab*c u*
Hue texts: u*e = b00r u*d = c58v
contrast reduction factor: cR = 1.0
triangle lightness i*
Data for maximum colour (Ma): LAB*LAB*Ma: 43 1 −45 LAB*LCH*Ma: 43 45 271 lab*rgb*Ma: 0.0 0.0 1.0 lab*olv*Ma: 0.0 0.42 1.0
%Gamut u*i,sl = 87 %Regularity R*Ri,ex = 67 R*C,ex = 59
ORS22_96a: adapted (a) CIELAB data
lab*rgb*
relative chroma c*
brilliantness i*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.834
u*e = b25r
Data for any colour: lab*h* and lab*c u*
Hue texts: u*e = b25r u*d = v03m
contrast reduction factor: cR = 1.0
triangle lightness i*
Data for maximum colour (Ma): LAB*LAB*Ma: 28 27 −46 LAB*LCH*Ma: 28 54 300 lab*rgb*Ma: 0.5 0.0 1.0 lab*olv*Ma: 0.03 0.0 1.0
%Gamut u*i,sl = 87 %Regularity R*Ri,ex = 67 R*C,ex = 59
ORS22_96a: adapted (a) CIELAB data
lab*rgb*
relative chroma c*
brilliantness i*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.913
u*e = b50r
Data for any colour: lab*h* and lab*c u*
Hue texts: u*e = b50r u*d = v54m
contrast reduction factor: cR = 1.0
triangle lightness i*
Data for maximum colour (Ma): LAB*LAB*Ma: 38 48 −29 LAB*LCH*Ma: 38 56 328 lab*rgb*Ma: 1.0 0.0 1.0 lab*olv*Ma: 0.55 0.0 1.0
%Gamut u*i,sl = 87 %Regularity R*Ri,ex = 67 R*C,ex = 59
ORS22_96a: adapted (a) CIELAB data
lab*rgb*
relative chroma c*
brilliantness i*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.992
u*e = b75r
Data for any colour: lab*h* and lab*c u*
Hue texts: u*e = b75r u*d = m10o
contrast reduction factor: cR = 1.0
triangle lightness i*
Data for maximum colour (Ma): LAB*LAB*Ma: 49 73 −4 LAB*LCH*Ma: 49 73 357 lab*rgb*Ma: 1.0 0.0 0.5 lab*olv*Ma: 1.0 0.0 0.89
%Gamut u*i,sl = 87 %Regularity R*Ri,ex = 67 R*C,ex = 59
ORS22_96a: adapted (a) CIELAB data
lab*rgb*
relative chroma c*
brilliantness i*

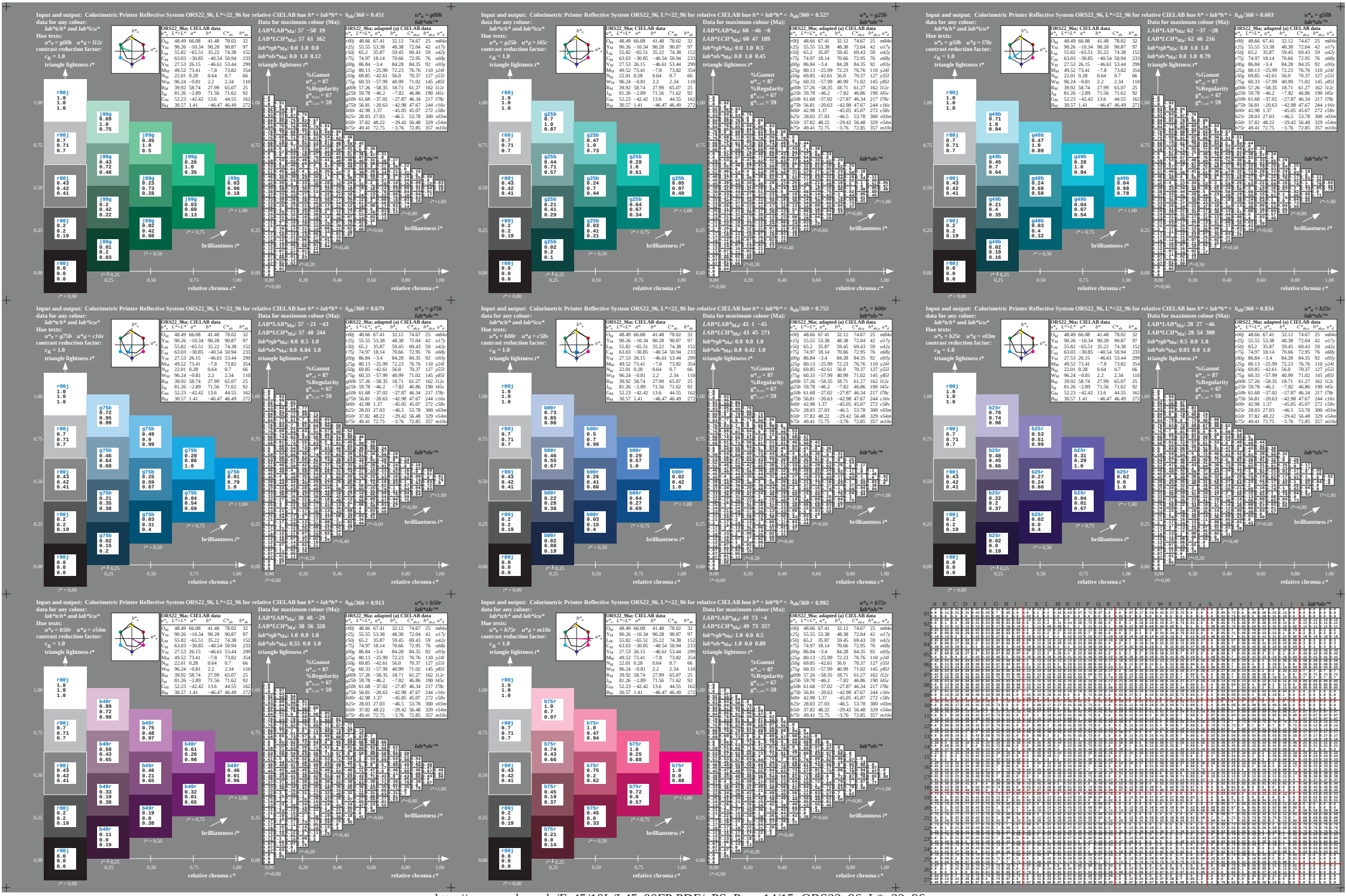

Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.451
u*e = g00b
data for any colour:
lab*h,h* and lab*c,u*
Hue texts:
u*e = g00b u*d = l12c
contrast reduction factor:
cR = 1.0
triangle lightness t*
Data for maximum colour (Ma):
LAB*LAB*Ma: 57 −58 19
LAB*LCH*Ma: 57 61 162
lab*rgb*Ma: 0.0 1.0 0.0
lab*olv*Ma: 0.0 1.0 0.12
%Gamut
u*ref = 87
%Regularity
R*Ref = 67
R*C,ref = 59
ORS22_96a: adapted (a) CIELAB data
relative chroma c*
brilliantness i*
LAB*LAB*a
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.527
u*e = g25b
data for any colour:
lab*h,h* and lab*c,u*
Hue texts:
u*e = g25b u*d = l45c
contrast reduction factor:
cR = 1.0
triangle lightness t*
Data for maximum colour (Ma):
LAB*LAB*Ma: 60 −46 −8
LAB*LCH*Ma: 60 47 189
lab*rgb*Ma: 0.0 1.0 0.5
lab*olv*Ma: 0.0 1.0 0.45
%Gamut
u*ref = 87
%Regularity
R*Ref = 67
R*C,ref = 59
ORS22_96a: adapted (a) CIELAB data
relative chroma c*
brilliantness i*
LAB*LAB*a
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.603
u*e = g50b
data for any colour:
lab*h,h* and lab*c,u*
Hue texts:
u*e = g50b u*d = l78c
contrast reduction factor:
cR = 1.0
triangle lightness t*
Data for maximum colour (Ma):
LAB*LAB*Ma: 62 −37 −28
LAB*LCH*Ma: 62 46 216
lab*rgb*Ma: 0.0 1.0 1.0
lab*olv*Ma: 0.0 1.0 0.79
%Gamut
u*ref = 87
%Regularity
R*Ref = 67
R*C,ref = 59
ORS22_96a: adapted (a) CIELAB data
relative chroma c*
brilliantness i*
LAB*LAB*a
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.679
u*e = g75b
data for any colour:
lab*h,h* and lab*c,u*
Hue texts:
u*e = g75b u*d = c16v
contrast reduction factor:
cR = 1.0
triangle lightness t*
Data for maximum colour (Ma):
LAB*LAB*Ma: 57 −21 −43
LAB*LCH*Ma: 57 48 244
lab*rgb*Ma: 0.0 0.5 1.0
lab*olv*Ma: 0.0 0.84 1.0
%Gamut
u*ref = 87
%Regularity
R*Ref = 67
R*C,ref = 59
ORS22_96a: adapted (a) CIELAB data
relative chroma c*
brilliantness i*
LAB*LAB*a
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.755
u*e = b00r
data for any colour:
lab*h,h* and lab*c,u*
Hue texts:
u*e = b00r u*d = c58v
contrast reduction factor:
cR = 1.0
triangle lightness t*
Data for maximum colour (Ma):
LAB*LAB*Ma: 43 1 −45
LAB*LCH*Ma: 43 45 271
lab*rgb*Ma: 0.0 0.0 1.0
lab*olv*Ma: 0.0 0.42 1.0
%Gamut
u*ref = 87
%Regularity
R*Ref = 67
R*C,ref = 59
ORS22_96a: adapted (a) CIELAB data
relative chroma c*
brilliantness i*
LAB*LAB*a
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.834
u*e = b25r
data for any colour:
lab*h,h* and lab*c,u*
Hue texts:
u*e = b25r u*d = v03m
contrast reduction factor:
cR = 1.0
triangle lightness t*
Data for maximum colour (Ma):
LAB*LAB*Ma: 28 27 −46
LAB*LCH*Ma: 28 54 300
lab*rgb*Ma: 0.5 0.0 1.0
lab*olv*Ma: 0.03 0.0 1.0
%Gamut
u*ref = 87
%Regularity
R*Ref = 67
R*C,ref = 59
ORS22_96a: adapted (a) CIELAB data
relative chroma c*
brilliantness i*
LAB*LAB*a
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.913
u*e = b50r
data for any colour:
lab*h,h* and lab*c,u*
Hue texts:
u*e = b50r u*d = v54m
contrast reduction factor:
cR = 1.0
triangle lightness t*
Data for maximum colour (Ma):
LAB*LAB*Ma: 38 48 −29
LAB*LCH*Ma: 38 56 328
lab*rgb*Ma: 1.0 0.0 1.0
lab*olv*Ma: 0.55 0.0 1.0
%Gamut
u*ref = 87
%Regularity
R*Ref = 67
R*C,ref = 59
ORS22_96a: adapted (a) CIELAB data
relative chroma c*
brilliantness i*
LAB*LAB*a
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.992
u*e = b75r
data for any colour:
lab*h,h* and lab*c,u*
Hue texts:
u*e = b75r u*d = m10o
contrast reduction factor:
cR = 1.0
triangle lightness t*
Data for maximum colour (Ma):
LAB*LAB*Ma: 49 73 −4
LAB*LCH*Ma: 49 73 357
lab*rgb*Ma: 1.0 0.0 0.5
lab*olv*Ma: 1.0 0.0 0.89
%Gamut
u*ref = 87
%Regularity
R*Ref = 67
R*C,ref = 59
ORS22_96a: adapted (a) CIELAB data
relative chroma c*
brilliantness i*
LAB*LAB*a
LAB*LAB*,


Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.451
u*e = g00b
data for any colour:
lab*h* and lab*c*u*
Hue texts:
u*e = g00b u*d = l12c
contrast reduction factor:
cR = 1.0
triangle lightness t*
Data for maximum colour (Ma):
LAB*LAB*Ma: 57 −58 19
LAB*LCH*Ma: 57 61 162
lab*rgb*Ma: 0.0 1.0 0.0
lab*olv*Ma: 0.0 1.0 0.12
%Gamut
u*ref = 87
%Regularity
R*Ref = 67
R*Cref = 59
ORS22_96a: adapted (a) CIELAB data
LAB*LCH*a
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.527
u*e = g25b
Data for maximum colour (Ma):
LAB*LAB*Ma: 60 −46 −8
LAB*LCH*Ma: 60 47 189
lab*rgb*Ma: 0.0 1.0 0.5
lab*olv*Ma: 0.0 1.0 0.45
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.603
u*e = g50b
Data for maximum colour (Ma):
LAB*LAB*Ma: 62 −37 −28
LAB*LCH*Ma: 62 46 216
lab*rgb*Ma: 0.0 1.0 1.0
lab*olv*Ma: 0.0 1.0 0.79
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.679
u*e = g75b
Data for maximum colour (Ma):
LAB*LAB*Ma: 57 −21 −43
LAB*LCH*Ma: 57 48 244
lab*rgb*Ma: 0.0 0.5 1.0
lab*olv*Ma: 0.0 0.84 1.0
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.755
u*e = b00r
Data for maximum colour (Ma):
LAB*LAB*Ma: 43 1 −45
LAB*LCH*Ma: 43 45 271
lab*rgb*Ma: 0.0 0.0 1.0
lab*olv*Ma: 0.0 0.42 1.0
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.834
u*e = b25r
Data for maximum colour (Ma):
LAB*LAB*Ma: 28 27 −46
LAB*LCH*Ma: 28 54 300
lab*rgb*Ma: 0.5 0.0 1.0
lab*olv*Ma: 0.03 0.0 1.0
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.913
u*e = b50r
Data for maximum colour (Ma):
LAB*LAB*Ma: 38 48 −29
LAB*LCH*Ma: 38 56 328
lab*rgb*Ma: 1.0 0.0 1.0
lab*olv*Ma: 0.55 0.0 1.0
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.992
u*e = b75r
Data for maximum colour (Ma):
LAB*LAB*Ma: 49 73 −4
LAB*LCH*Ma: 49 73 357
lab*rgb*Ma: 1.0 0.0 0.5
lab*olv*Ma: 1.0 0.0 0.89


Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu h* = lab*h* = hab/360 = 0.451
u*e = g00b
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu h* = lab*h* = hab/360 = 0.527
u*e = g25b
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu h* = lab*h* = hab/360 = 0.603
u*e = g50b
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu h* = lab*h* = hab/360 = 0.679
u*e = g75b
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu h* = lab*h* = hab/360 = 0.755
u*e = b00r
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu h* = lab*h* = hab/360 = 0.834
u*e = b25r
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu h* = lab*h* = hab/360 = 0.913
u*e = b50r
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu h* = lab*h* = hab/360 = 0.992
u*e = b75r
data for any colour:
lab*h* and lab*cu*
Hue texts:
u*e = g00b u*d = l12c
u*e = g25b u*d = l45c
u*e = g50b u*d = l78c
u*e = g75b u*d = c16v
u*e = b00r u*d = c58v
u*e = b25r u*d = v03m
u*e = b50r u*d = v54m
u*e = b75r u*d = m10o
contrast reduction factor:
cR = 1.0
triangle lightness l*
Data for maximum colour (Ma):
LAB*LAB*Ma: 57 −58 19
LAB*LCH*Ma: 57 61 162
lab*rgb*Ma: 0.0 1.0 0.0
lab*olv*Ma: 0.0 1.0 0.12
LAB*LAB*Ma: 62 −37 −28
LAB*LCH*Ma: 62 46 216
lab*rgb*Ma: 0.0 1.0 1.0
lab*olv*Ma: 0.0 1.0 0.79
LAB*LAB*Ma: 57 −21 −43
LAB*LCH*Ma: 57 48 244
lab*rgb*Ma: 0.0 0.5 1.0
lab*olv*Ma: 0.0 0.84 1.0
LAB*LAB*Ma: 43 1 −45
LAB*LCH*Ma: 43 45 271
lab*rgb*Ma: 0.0 0.0 1.0
lab*olv*Ma: 0.0 0.42 1.0
LAB*LAB*Ma: 28 27 −46
LAB*LCH*Ma: 28 54 300
lab*rgb*Ma: 0.5 0.0 1.0
lab*olv*Ma: 0.03 0.0 1.0
LAB*LAB*Ma: 38 48 −29
LAB*LCH*Ma: 38 56 328
lab*rgb*Ma: 1.0 0.0 1.0
lab*olv*Ma: 0.55 0.0 1.0
LAB*LAB*Ma: 49 73 −4
LAB*LCH*Ma: 49 73 357
lab*rgb*Ma: 1.0 0.0 0.5
lab*olv*Ma: 1.0 0.0 0.89
%Gamut
u*e,ul = 87
%Regularity
R*Lab = 67
R*C,ab = 59
ORS22_96a: adapted (a) CIELAB data
u*e L*=L*a a*e b*e C*ab,e h*ab,e
Ma 48.49 66.19 40.28 77.48 31
Ya 90.26 −9.62 88.21 88.73 96
La 55.82 −65.29 33.87 73.56 153
Ca 63.03 −30.53 −42.04 51.96 234
Va 27.53 25.95 −47.37 54.01 299
Ma 49.52 73.53 −9.02 74.08 353
Na 22.01 0.0 0.0 0 0
Wa 96.24 0.0 0.0 0.0 0
Ba 39.92 58.74 27.99 65.07 25
Ja 81.26 −2.89 71.56 71.62 92
Ga 52.23 −42.42 13.6 44.55 162
Ba 30.57 1.41 −46.47 46.49 272
r00j 48.66 67.41 32.12 74.67 25 m84o
r25j 55.55 53.38 48.38 72.04 42 o17y
r50j 65.2 35.87 59.45 69.43 59 o42y
r75j 74.97 18.14 70.66 72.95 76 o68y
y00g 86.84 −3.4 84.28 84.35 92 y03g
y25g 80.13 −25.99 72.23 76.76 110 y24f
y50g 69.85 −42.61 56.0 70.37 127 y55f
y75g 60.33 −57.99 40.99 71.02 145 y85f
g00b 57.26 −58.35 18.71 61.27 162 l12c
g25b 59.78 −46.2 −7.82 46.86 190 l45c
g50b 61.68 −37.02 −27.87 46.34 217 l78c
g75b 56.81 −20.63 −42.98 47.67 244 c16c
b00r 42.98 1.37 −45.05 45.07 272 c58r
b25r 28.03 27.03 −46.5 53.78 300 v03m
b50r 37.82 48.22 −29.42 56.48 329 v54m
b75r 49.41 72.75 −3.76 72.85 357 m10o
relative chroma c*
brilliantness i*
lab*ch*
i*=0,00
i*=0,20
i*=0,40
i*=0,60
i*=0,80
i*=1,00
i*=0,25
i*=0,50
i*=0,75
i*=1,00
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z a b c d e f g h i j k lab*ch*


Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.451
u*e = g00b
data for any colour: lab*c/h* and lab*c/u*
Hue texts: u*e = g00b u*d = l12c
contrast reduction factor: gR = 1.0
triangle lightness i*
Data for maximum colour (Ma): LAB*LAB*Ma: 57 −58 19 LAB*LCH*Ma: 57 61 162 lab*rgb*Ma: 0.0 1.0 0.0 lab*olv*Ma: 0.0 1.0 0.12
%Gamut u*i,d = 87 %Regularity R*Ri,Ri = 67 R*C,Ci = 59
ORS22_96a: adapted (a) CIELAB data
lab*c/u*d
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.527
u*e = g25b
data for any colour: lab*c/h* and lab*c/u*
Hue texts: u*e = g25b u*d = l45c
contrast reduction factor: gR = 1.0
triangle lightness i*
Data for maximum colour (Ma): LAB*LAB*Ma: 60 −46 −8 LAB*LCH*Ma: 60 47 189 lab*rgb*Ma: 0.0 1.0 0.5 lab*olv*Ma: 0.0 1.0 0.45
%Gamut u*i,d = 87 %Regularity R*Ri,Ri = 67 R*C,Ci = 59
ORS22_96a: adapted (a) CIELAB data
lab*c/u*d
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.603
u*e = g50b
data for any colour: lab*c/h* and lab*c/u*
Hue texts: u*e = g50b u*d = l78c
contrast reduction factor: gR = 1.0
triangle lightness i*
Data for maximum colour (Ma): LAB*LAB*Ma: 62 −37 −28 LAB*LCH*Ma: 62 46 216 lab*rgb*Ma: 0.0 1.0 1.0 lab*olv*Ma: 0.0 1.0 0.79
%Gamut u*i,d = 87 %Regularity R*Ri,Ri = 67 R*C,Ci = 59
ORS22_96a: adapted (a) CIELAB data
lab*c/u*d
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.679
u*e = g75b
data for any colour: lab*c/h* and lab*c/u*
Hue texts: u*e = g75b u*d = c16v
contrast reduction factor: gR = 1.0
triangle lightness i*
Data for maximum colour (Ma): LAB*LAB*Ma: 57 −21 −43 LAB*LCH*Ma: 57 48 244 lab*rgb*Ma: 0.0 0.5 1.0 lab*olv*Ma: 0.0 0.84 1.0
%Gamut u*i,d = 87 %Regularity R*Ri,Ri = 67 R*C,Ci = 59
ORS22_96a: adapted (a) CIELAB data
lab*c/u*d
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.755
u*e = b00r
data for any colour: lab*c/h* and lab*c/u*
Hue texts: u*e = b00r u*d = c58v
contrast reduction factor: gR = 1.0
triangle lightness i*
Data for maximum colour (Ma): LAB*LAB*Ma: 43 1 −45 LAB*LCH*Ma: 43 45 271 lab*rgb*Ma: 0.0 0.0 1.0 lab*olv*Ma: 0.0 0.42 1.0
%Gamut u*i,d = 87 %Regularity R*Ri,Ri = 67 R*C,Ci = 59
ORS22_96a: adapted (a) CIELAB data
lab*c/u*d
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.834
u*e = b25r
data for any colour: lab*c/h* and lab*c/u*
Hue texts: u*e = b25r u*d = v03m
contrast reduction factor: gR = 1.0
triangle lightness i*
Data for maximum colour (Ma): LAB*LAB*Ma: 28 27 −46 LAB*LCH*Ma: 28 54 300 lab*rgb*Ma: 0.5 0.0 1.0 lab*olv*Ma: 0.03 0.0 1.0
%Gamut u*i,d = 87 %Regularity R*Ri,Ri = 67 R*C,Ci = 59
ORS22_96a: adapted (a) CIELAB data
lab*c/u*d
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.913
u*e = b50r
data for any colour: lab*c/h* and lab*c/u*
Hue texts: u*e = b50r u*d = v54m
contrast reduction factor: gR = 1.0
triangle lightness i*
Data for maximum colour (Ma): LAB*LAB*Ma: 38 48 −29 LAB*LCH*Ma: 38 56 328 lab*rgb*Ma: 1.0 0.0 1.0 lab*olv*Ma: 0.55 0.0 1.0
%Gamut u*i,d = 87 %Regularity R*Ri,Ri = 67 R*C,Ci = 59
ORS22_96a: adapted (a) CIELAB data
lab*c/u*d
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.992
u*e = b75r
data for any colour: lab*c/h* and lab*c/u*
Hue texts: u*e = b75r u*d = m10v
contrast reduction factor: gR = 1.0
triangle lightness i*
Data for maximum colour (Ma): LAB*LAB*Ma: 49 73 −4 LAB*LCH*Ma: 49 73 357 lab*rgb*Ma: 1.0 0.0 0.5 lab*olv*Ma: 1.0 0.0 0.89
%Gamut u*i,d = 87 %Regularity R*Ri,Ri = 67 R*C,Ci = 59
ORS22_96a: adapted (a) CIELAB data
lab*c/u*d
brilliantness i*
relative chroma c*


Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB h* = lab*h* = hab/360 = 0.451
u*e = g00b
LAB*LAB*
data for any colour:
lab*h* and lab*cu*
Hue texts:
u*e = g00b u*d = l12c
contrast reduction factor:
cR = 1.0
triangle lightness t*
Data for maximum colour (Ma):
LAB*LAB*Ma: 57 -58 19
LAB*LCH*Ma: 57 61 162
lab*rgb*Ma: 0.0 1.0 0.0
lab*olv*Ma: 0.0 1.0 0.12
%Gamut
u*ref = 87
%Regularity
R*Ref = 67
R*Cent = 59
ORS22_96: CIELAB data
ORS22_96a: adapted (a) CIELAB data
relative chroma c*
brilliantness i*
LAB*LAB*


Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.451
u*c = g00b
lab*olv/*
data for any colour:
lab*h/h* and lab*c/u*
Hue texts:
u*c = g00b u*d = lt12c
contrast reduction factor:
cR = 1.0
triangle lightness i*
Data for maximum colour (Ma):
LAB*LAB*Ma: 57 −58 19
LAB*LCH*Ma: 57 61 162
lab*rgb*Ma: 0.0 1.0 0.0
lab*olv*Ma: 0.0 1.0 0.12
%Gamut
u*i,d = 87
%Regularity
R*ICC = 67
R*CAM = 59
ORS22_96a: CIELAB data
ORS22_96a: adapted (a) CIELAB data
brilliantness i*
relative chroma c*
i* = 1,00
i* = 0,75
i* = 0,50
i* = 0,25
i*=0,00
c*=0,00
c*=0,20
c*=0,40
c*=0,60
c*=0,80
c*=1,00

Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.527
u*c = g25b
lab*olv/*
data for any colour:
lab*h/h* and lab*c/u*
Hue texts:
u*c = g25b u*d = l45c
contrast reduction factor:
cR = 1.0
triangle lightness i*
Data for maximum colour (Ma):
LAB*LAB*Ma: 60 −46 −8
LAB*LCH*Ma: 60 47 189
lab*rgb*Ma: 0.0 1.0 0.5
lab*olv*Ma: 0.0 1.0 0.45
%Gamut
u*i,d = 87
%Regularity
R*ICC = 67
R*CAM = 59
ORS22_96a: CIELAB data
ORS22_96a: adapted (a) CIELAB data
brilliantness i*
relative chroma c*

Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.603
u*c = g50b
lab*olv/*
data for any colour:
lab*h/h* and lab*c/u*
Hue texts:
u*c = g50b u*d = l78c
contrast reduction factor:
cR = 1.0
triangle lightness i*
Data for maximum colour (Ma):
LAB*LAB*Ma: 62 −37 −28
LAB*LCH*Ma: 62 46 216
lab*rgb*Ma: 0.0 1.0 1.0
lab*olv*Ma: 0.0 1.0 0.79
%Gamut
u*i,d = 87
%Regularity
R*ICC = 67
R*CAM = 59
ORS22_96a: CIELAB data
ORS22_96a: adapted (a) CIELAB data
brilliantness i*
relative chroma c*

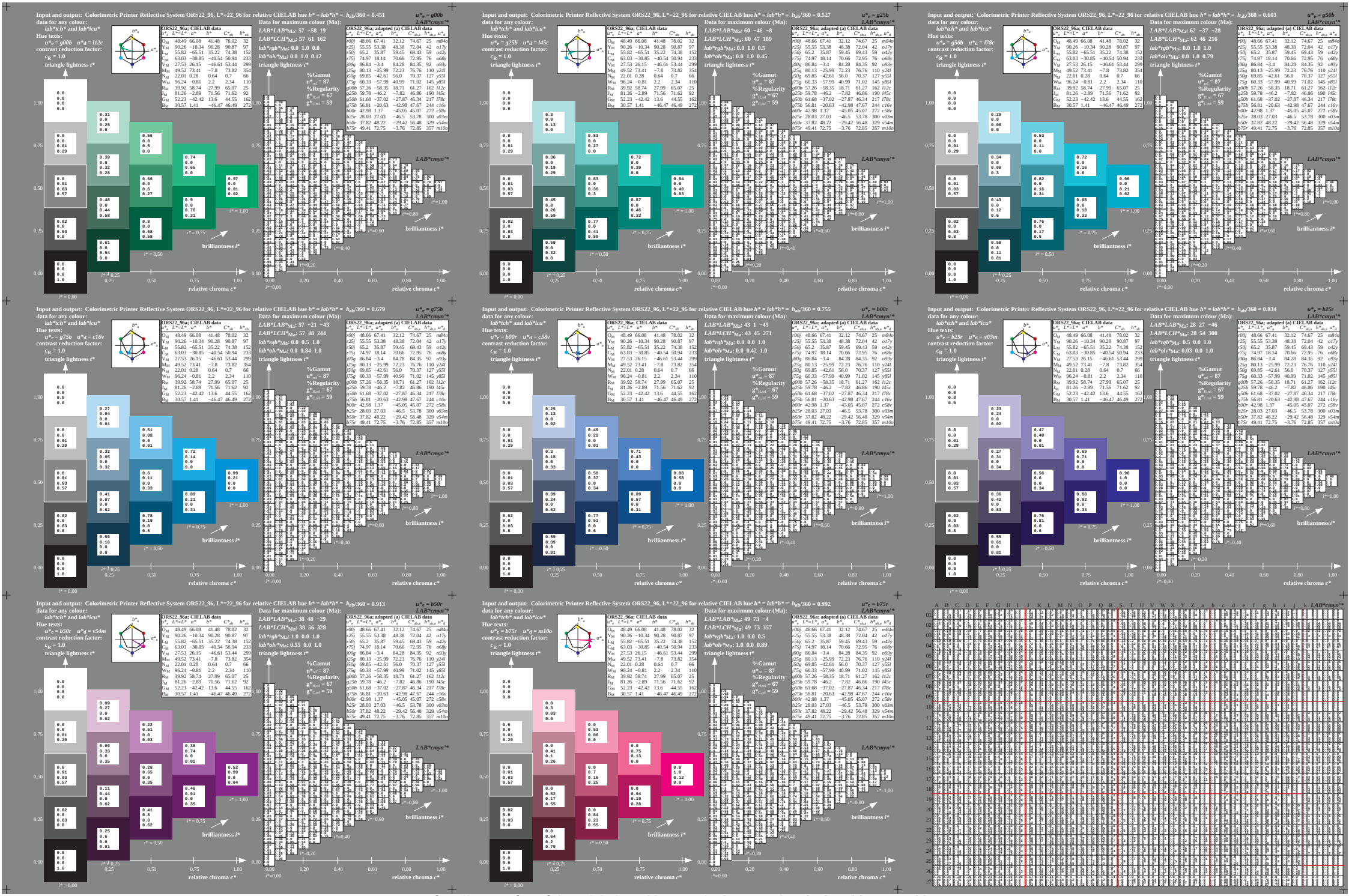
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.679
u*c = g75b
lab*olv/*
data for any colour:
lab*h/h* and lab*c/u*
Hue texts:
u*c = g75b u*d = c16v
contrast reduction factor:
cR = 1.0
triangle lightness i*
Data for maximum colour (Ma):
LAB*LAB*Ma: 57 −21 −43
LAB*LCH*Ma: 57 48 244
lab*rgb*Ma: 0.0 0.5 1.0
lab*olv*Ma: 0.0 0.84 1.0
%Gamut
u*i,d = 87
%Regularity
R*ICC = 67
R*CAM = 59
ORS22_96a: CIELAB data
ORS22_96a: adapted (a) CIELAB data
brilliantness i*
relative chroma c*

Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.755
u*c = b00r
lab*olv/*
data for any colour:
lab*h/h* and lab*c/u*
Hue texts:
u*c = b00r u*d = c58v
contrast reduction factor:
cR = 1.0
triangle lightness i*
Data for maximum colour (Ma):
LAB*LAB*Ma: 43 1 −45
LAB*LCH*Ma: 43 45 271
lab*rgb*Ma: 0.0 0.0 1.0
lab*olv*Ma: 0.0 0.42 1.0
%Gamut
u*i,d = 87
%Regularity
R*ICC = 67
R*CAM = 59
ORS22_96a: CIELAB data
ORS22_96a: adapted (a) CIELAB data
brilliantness i*
relative chroma c*

Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.834
u*c = b25r
lab*olv/*
data for any colour:
lab*h/h* and lab*c/u*
Hue texts:
u*c = b25r u*d = v03m
contrast reduction factor:
cR = 1.0
triangle lightness i*
Data for maximum colour (Ma):
LAB*LAB*Ma: 28 27 −46
LAB*LCH*Ma: 28 54 300
lab*rgb*Ma: 0.5 0.0 1.0
lab*olv*Ma: 0.03 0.0 1.0
%Gamut
u*i,d = 87
%Regularity
R*ICC = 67
R*CAM = 59
ORS22_96a: CIELAB data
ORS22_96a: adapted (a) CIELAB data
brilliantness i*
relative chroma c*

Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.913
u*c = b50r
lab*olv/*
data for any colour:
lab*h/h* and lab*c/u*
Hue texts:
u*c = b50r u*d = v54m
contrast reduction factor:
cR = 1.0
triangle lightness i*
Data for maximum colour (Ma):
LAB*LAB*Ma: 38 48 −29
LAB*LCH*Ma: 38 56 328
lab*rgb*Ma: 1.0 0.0 1.0
lab*olv*Ma: 0.55 0.0 1.0
%Gamut
u*i,d = 87
%Regularity
R*ICC = 67
R*CAM = 59
ORS22_96a: CIELAB data
ORS22_96a: adapted (a) CIELAB data
brilliantness i*
relative chroma c*

Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hu* = lab*h* = hab/360 = 0.992
u*c = b75r
lab*olv/*
data for any colour:
lab*h/h* and lab*c/u*
Hue texts:
u*c = b75r u*d = m10o
contrast reduction factor:
cR = 1.0
triangle lightness i*
Data for maximum colour (Ma):
LAB*LAB*Ma: 49 73 −4
LAB*LCH*Ma: 49 73 357
lab*rgb*Ma: 1.0 0.0 0.5
lab*olv*Ma: 1.0 0.0 0.89
%Gamut
u*i,d = 87
%Regularity
R*ICC = 67
R*CAM = 59
ORS22_96a: CIELAB data
ORS22_96a: adapted (a) CIELAB data
brilliantness i*
relative chroma c*


Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.451
u*e = g00b
LAB*cmyn'*
data for any colour:
lab*c/h* and lab*c/u*
Hue texts:
u*e = g00b u*d = l12c
contrast reduction factor:
gR = 1.0
triangle lightness t*
ORS22_96a: CIELAB data
Data for maximum colour (Ma):
LAB*LAB*Ma: 57 −58 19
LAB*LCH*Ma: 57 61 162
lab*rgb*Ma: 0.0 1.0 0.0
lab*olv*Ma: 0.0 1.0 0.12
%Gamut
u*ref = 87
%Regularity
g*Ref = 67
g*C,ref = 59
ORS22_96a: adapted (a) CIELAB data
brilliantness i*
relative chroma c*
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.527
u*e = g25b
LAB*cmyn'*
Data for maximum colour (Ma):
LAB*LAB*Ma: 60 −46 −8
LAB*LCH*Ma: 60 47 189
lab*rgb*Ma: 0.0 1.0 0.5
lab*olv*Ma: 0.0 1.0 0.45
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.603
u*e = g50b
LAB*cmyn'*
Data for maximum colour (Ma):
LAB*LAB*Ma: 62 −37 −28
LAB*LCH*Ma: 62 46 216
lab*rgb*Ma: 0.0 1.0 1.0
lab*olv*Ma: 0.0 1.0 0.79
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.679
u*e = g75b
LAB*cmyn'*
Data for maximum colour (Ma):
LAB*LAB*Ma: 57 −21 −43
LAB*LCH*Ma: 57 48 244
lab*rgb*Ma: 0.0 0.5 1.0
lab*olv*Ma: 0.0 0.84 1.0
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.755
u*e = b00r
LAB*cmyn'*
Data for maximum colour (Ma):
LAB*LAB*Ma: 43 1 −45
LAB*LCH*Ma: 43 45 271
lab*rgb*Ma: 0.0 0.0 1.0
lab*olv*Ma: 0.0 0.42 1.0
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.834
u*e = b25r
LAB*cmyn'*
Data for maximum colour (Ma):
LAB*LAB*Ma: 28 27 −46
LAB*LCH*Ma: 28 54 300
lab*rgb*Ma: 0.5 0.0 1.0
lab*olv*Ma: 0.03 0.0 1.0
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.913
u*e = b50r
LAB*cmyn'*
Data for maximum colour (Ma):
LAB*LAB*Ma: 38 48 −29
LAB*LCH*Ma: 38 56 328
lab*rgb*Ma: 1.0 0.0 1.0
lab*olv*Ma: 0.55 0.0 1.0
Input and output: Colorimetric Printer Reflective System ORS22_96, L*=22_96 for relative CIELAB hue h* = lab*h* = hab/360 = 0.992
u*e = b75r
LAB*cmyn'*
Data for maximum colour (Ma):
LAB*LAB*Ma: 49 73 −4
LAB*LCH*Ma: 49 73 357
lab*rgb*Ma: 1.0 0.0 0.5
lab*olv*Ma: 1.0 0.0 0.89