

$XYZ_w=95.0443, 100.0, 108.89$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = D65$

LABCab 85

Name and spectral range

$Rn_o \text{ } 595_445 \text{ } YRn_o \text{ } 570_770$

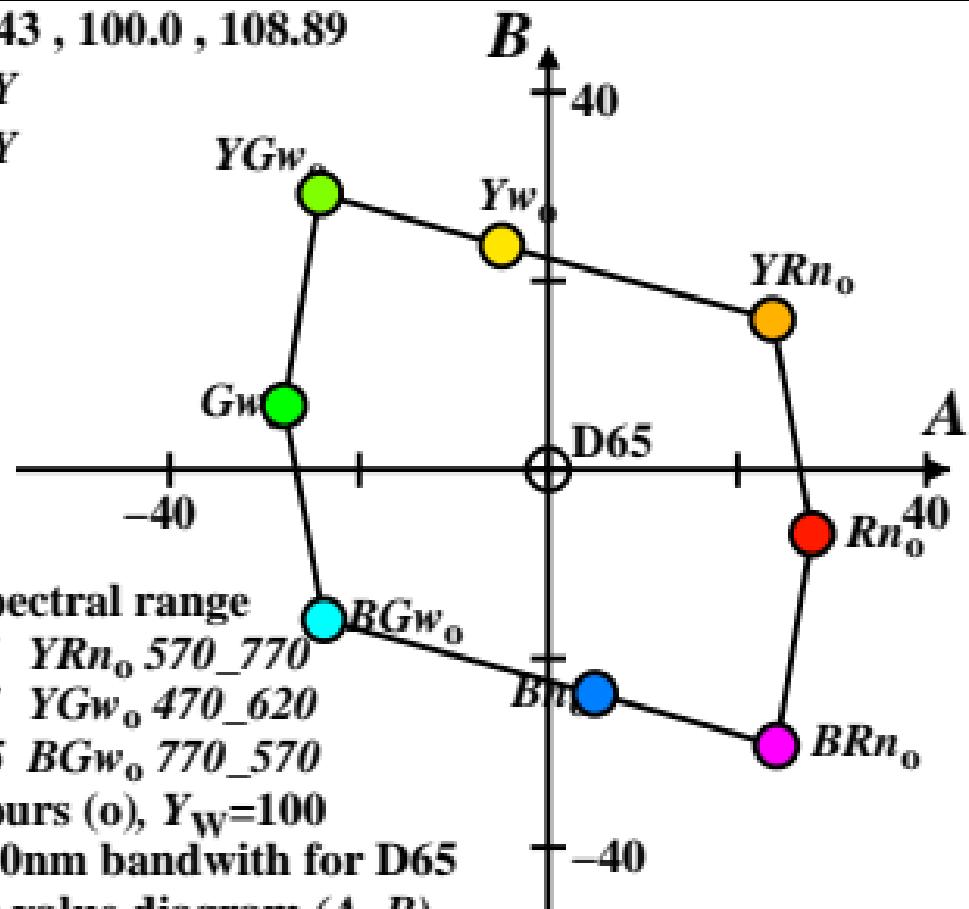
$Yw_o \text{ } 495_445 \text{ } YGw_o \text{ } 470_620$

$Gw_o \text{ } 445_595 \text{ } BGw_o \text{ } 770_570$

Optimal colours (o), $Y_W=100$

of usually 100nm bandwidth for D65

in chromaticity diagram (A, B)



$XYZ_w=96.4228, 100.0, 82.49$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

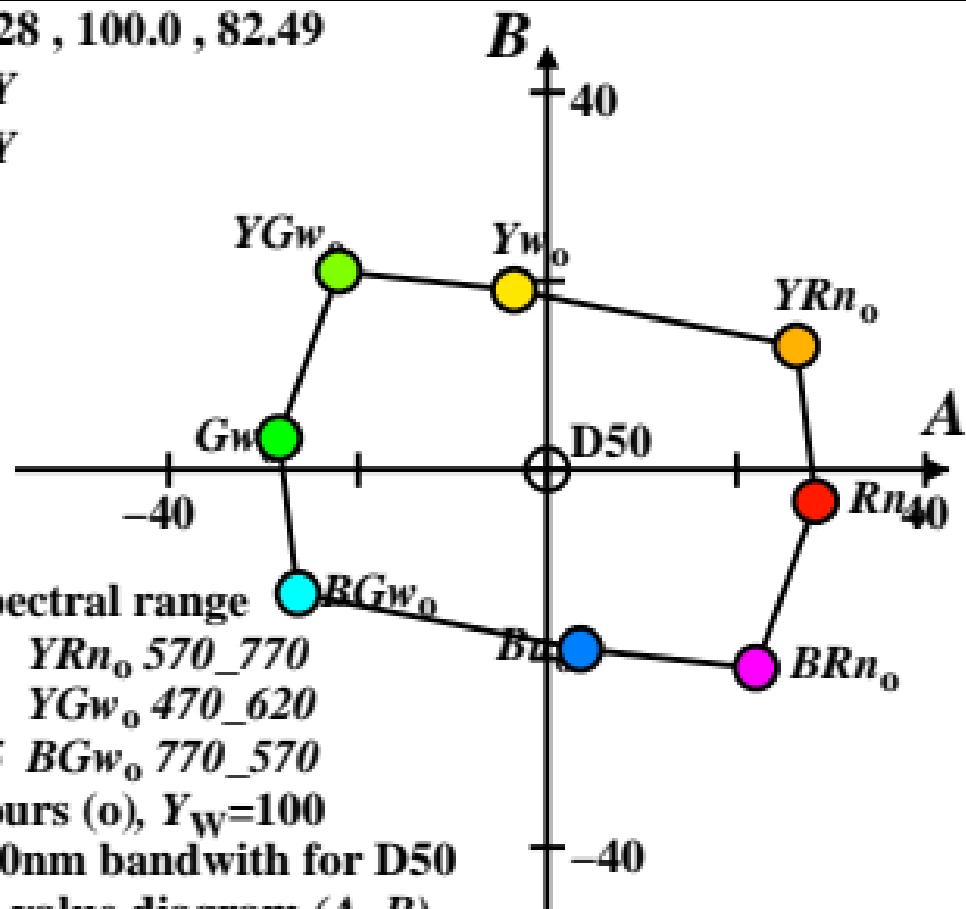
$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0.4$

$n = D50$



LABCab 85

Name and spectral range

Rn_o 595_445 YRn_o 570_770

Yw_o 495_445 YGw_o 470_620

Gw_o 445_595 BGw_o 770_570

Optimal colours (o), $Y_W=100$

of usually 100nm bandwidth for D50

in chromatic value diagram (A, B)

$XYZ_w=100.932, 100.0, 64.68$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0.4$

$n = P40$

LABCab 85

Name and spectral range

$Rn_o \text{ } 595_445 \quad YRn_o \text{ } 570_770$

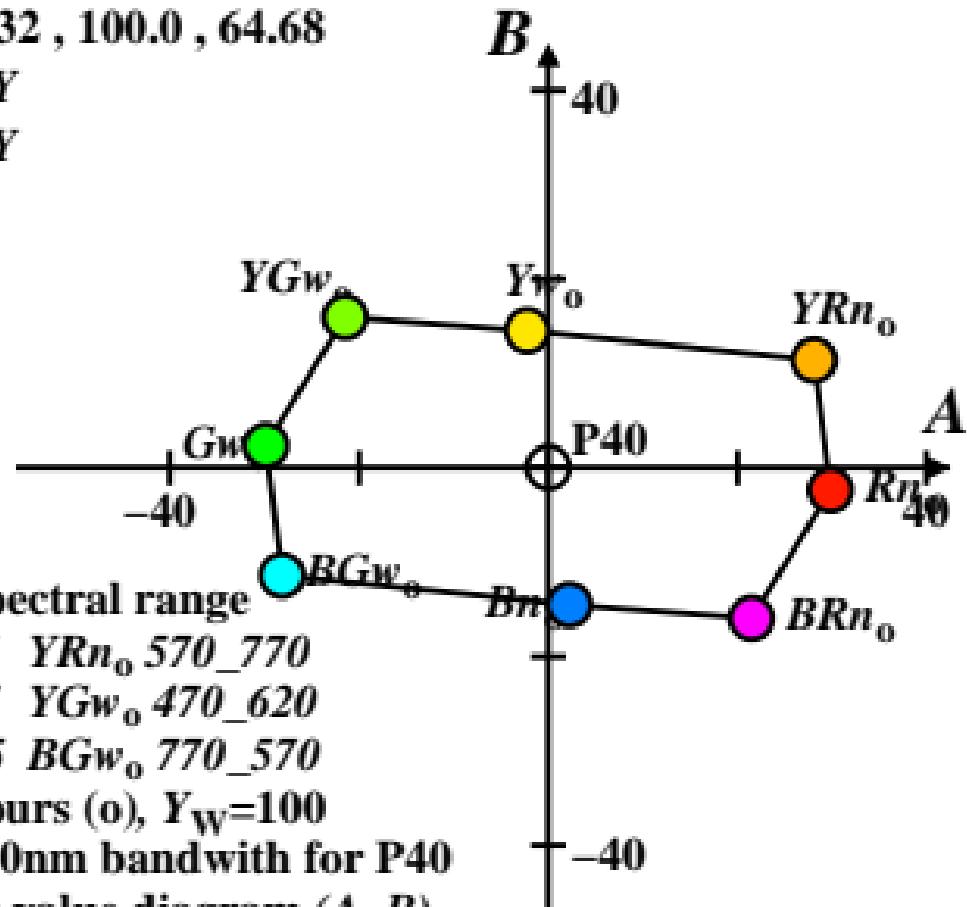
$Yw_o \text{ } 495_445 \quad YGw_o \text{ } 470_620$

$Gw_o \text{ } 445_595 \quad BGw_o \text{ } 770_570$

Optimal colours (o), $Y_W=100$

of usually 100nm bandwidth for P40

in chromatic value diagram (A, B)



$XYZ_w=109.849, 100.0, 35.58$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0.4$

$n = A00$

LABCab 85

Name and spectral range

$Rn_o 595_445 \quad YRn_o 570_770$

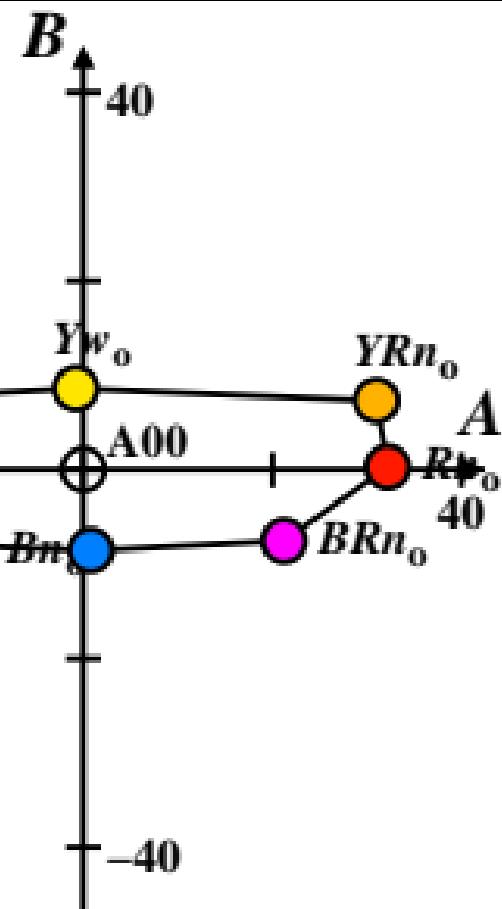
$Yw_o 495_445 \quad YGw_o 470_620$

$Gw_o 445_595 \quad BGw_o 770_570$

Optimal colours (o), $Y_W=100$

of usually 100nm bandwidth for A00

in chromatic value diagram (A, B)



$XYZ_w=100.001, 100.0, 100.0$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0.4$

$n = E00$

LABCab 85

Name and spectral range

$Rn_o \text{ } 595_445 \quad YRn_o \text{ } 570_770$

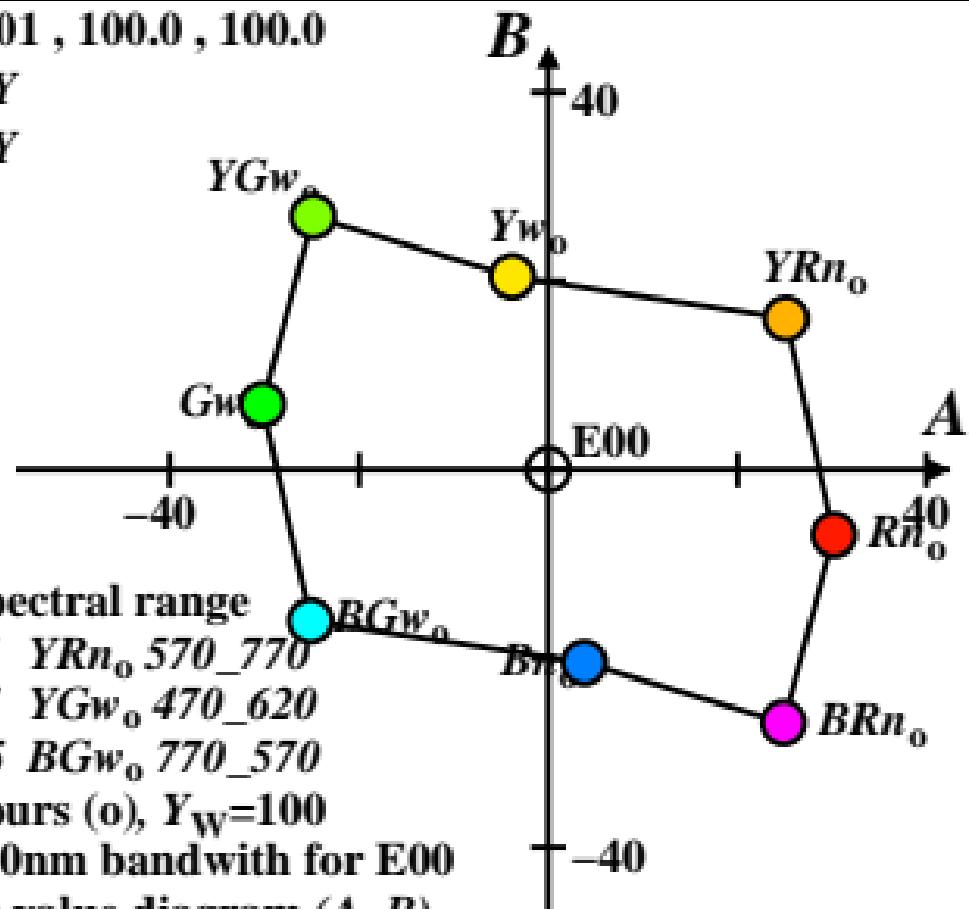
$Yw_o \text{ } 495_445 \quad YGw_o \text{ } 470_620$

$Gw_o \text{ } 445_595 \quad BGw_o \text{ } 770_570$

Optimal colours (o), $Y_w=100$

of usually 100nm bandwidth for E00

in chromatic value diagram (A, B)



$XYZ_w=98.0718, 100.0, 118.22$

$$A = (a - a_n) Y$$

$$B = (b - b_n) Y$$

$$a = a_2 [x/y]$$

$$b = b_2 [z/y]$$

$$a_2 = 1$$

$$b_2 = -0.4$$

$$n = C00$$

LABCab 85

Name and spectral range

Rn_o 595_445 YRn_o 570_770 BGw_o

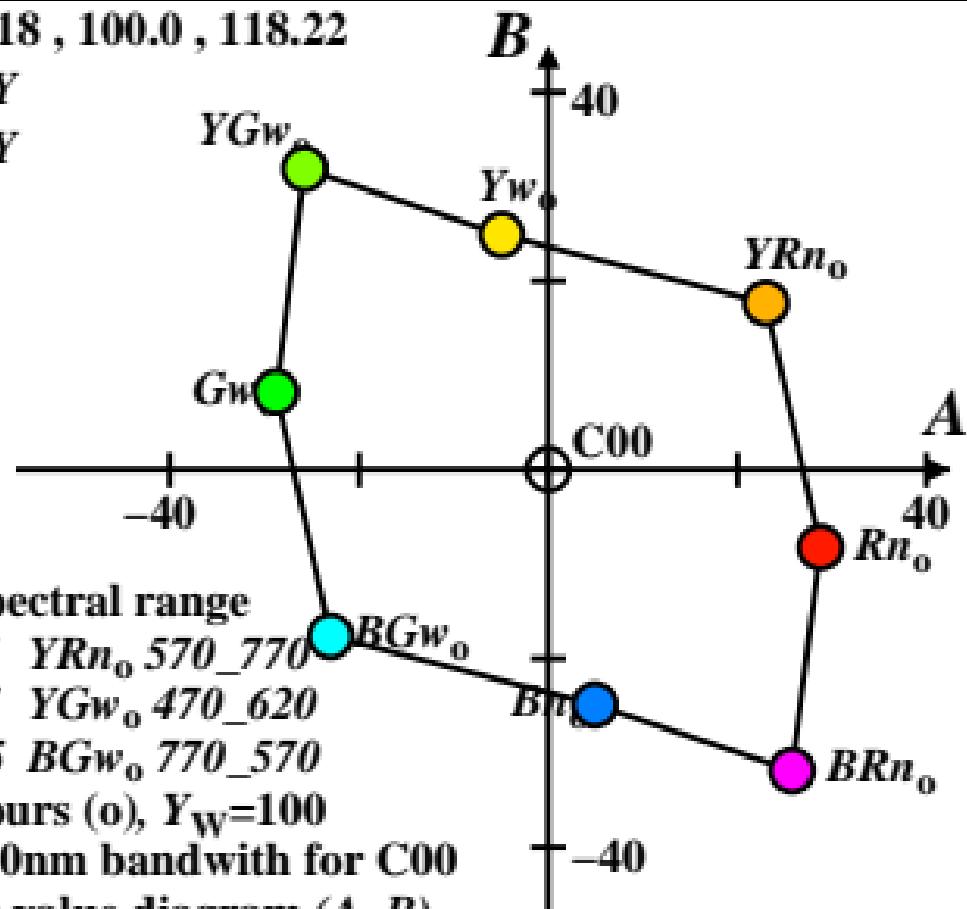
Yw_o 495_445 YGw_o 470_620

Gw_o 445_595 BGw_o 770_570

Optimal colours (o), $Y_W=100$

of usually 100nm bandwidth for C00

in chromatic value diagram (A, B)



$XYZ_w=102.067, 100.0, 81.06$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0.4$

$n = P00$

LABCab 85

Name and spectral range

$Rn_o\ 595_445\ YRn_o\ 570_770$

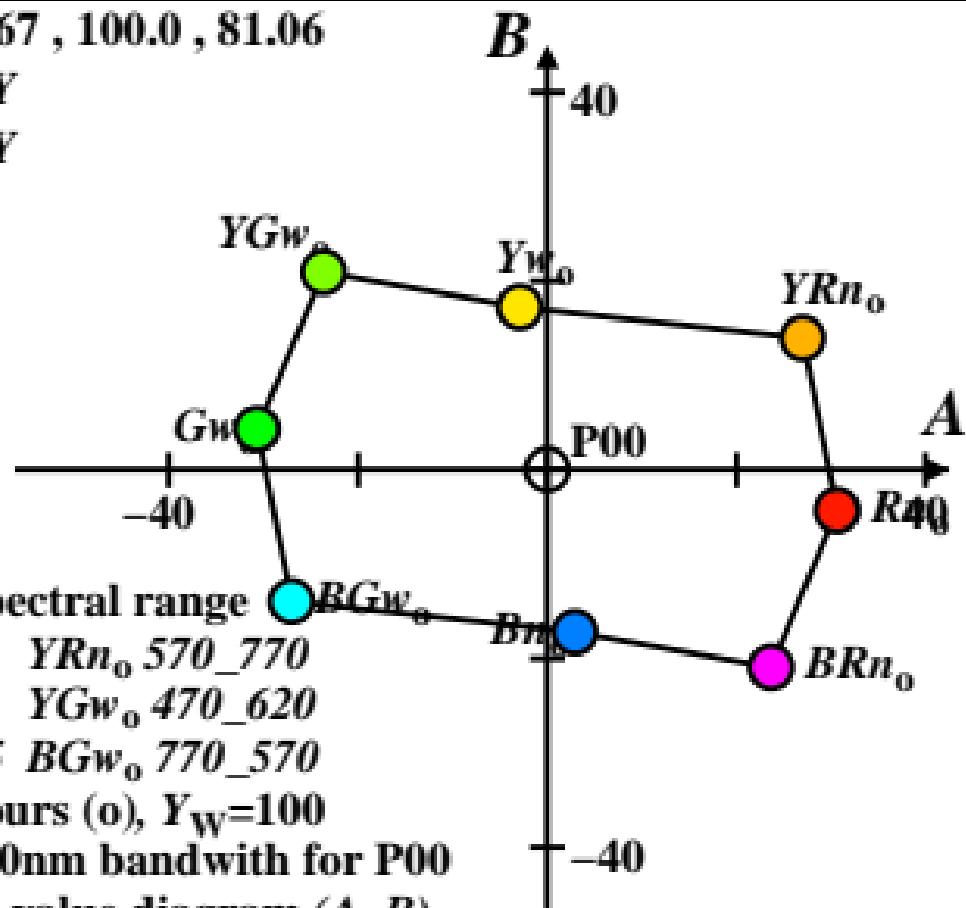
$Yw_o\ 495_445\ YGw_o\ 470_620$

$Gw_o\ 445_595\ BGw_o\ 770_570$

Optimal colours (o), $Y_W=100$

of usually 100nm bandwidth for P00

in chromatic value diagram (A, B)



$XYZ_w=97.9332, 100.0, 118.95$

$$A = (a - a_n) Y$$

$$B = (b - b_n) Y$$

$$a = a_2 [x/y]$$

$$b = b_2 [z/y]$$

$$a_2 = 1$$

$$b_2 = -0.4$$

$$n = Q00$$

LABCab 85

Name and spectral range

Rn_o 595_445 YRn_o 570_770 RGw_o

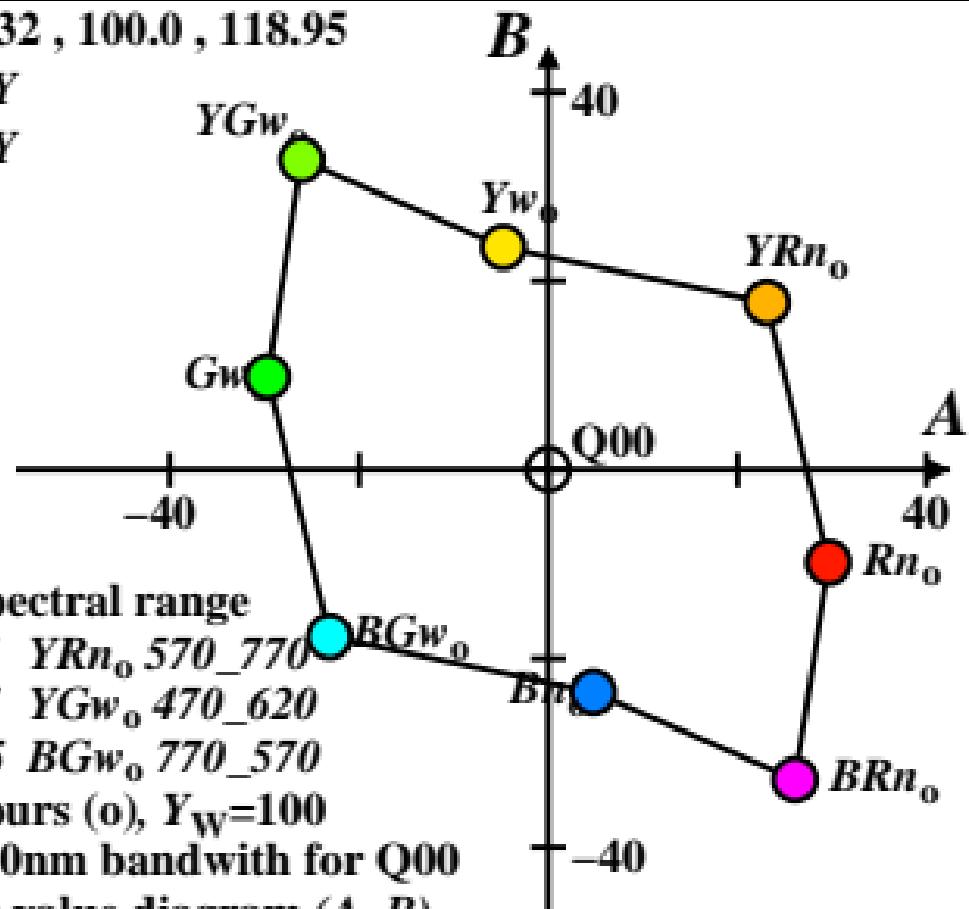
Yw_o 495_445 YGw_o 470_620

Gw_o 445_595 BGw_o 770_570

Optimal colours (o), $Y_w=100$

of usually 100nm bandwidth for Q00

in chromatic value diagram (A, B)



$XYZ_w=83.9954, 88.59, 95.08$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = D65$

LABCab 85

Name and spectral range

$Rn_o \text{ } 595_445 \text{ } YRn_o \text{ } 570_770$

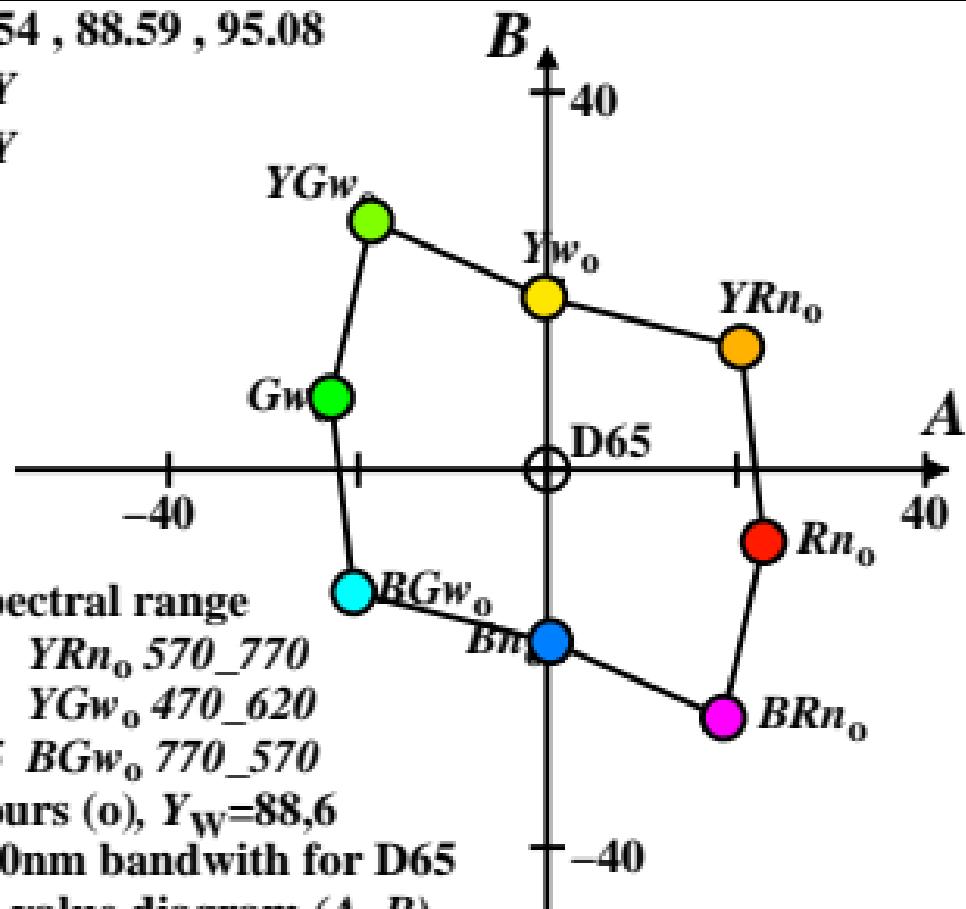
$Yw_o \text{ } 495_445 \text{ } YGw_o \text{ } 470_620$

$Gw_o \text{ } 445_595 \text{ } BGw_o \text{ } 770_570$

Optimal colours (o), $Y_W=88,6$

of usually 100nm bandwidth for D65

in chromatic value diagram (A, B)



$XYZ_w=85.6893, 88.59, 72.12$

$$A = (a - a_n) Y$$

$$B = (b - b_n) Y$$

$$a = a_2 [x/y]$$

$$b = b_2 [z/y]$$

$$a_2 = 1$$

$$b_2 = -0,4$$

$$n = D50$$

LABCab 85

Name and spectral range

Rn_o 595_445 YRn_o 570_770

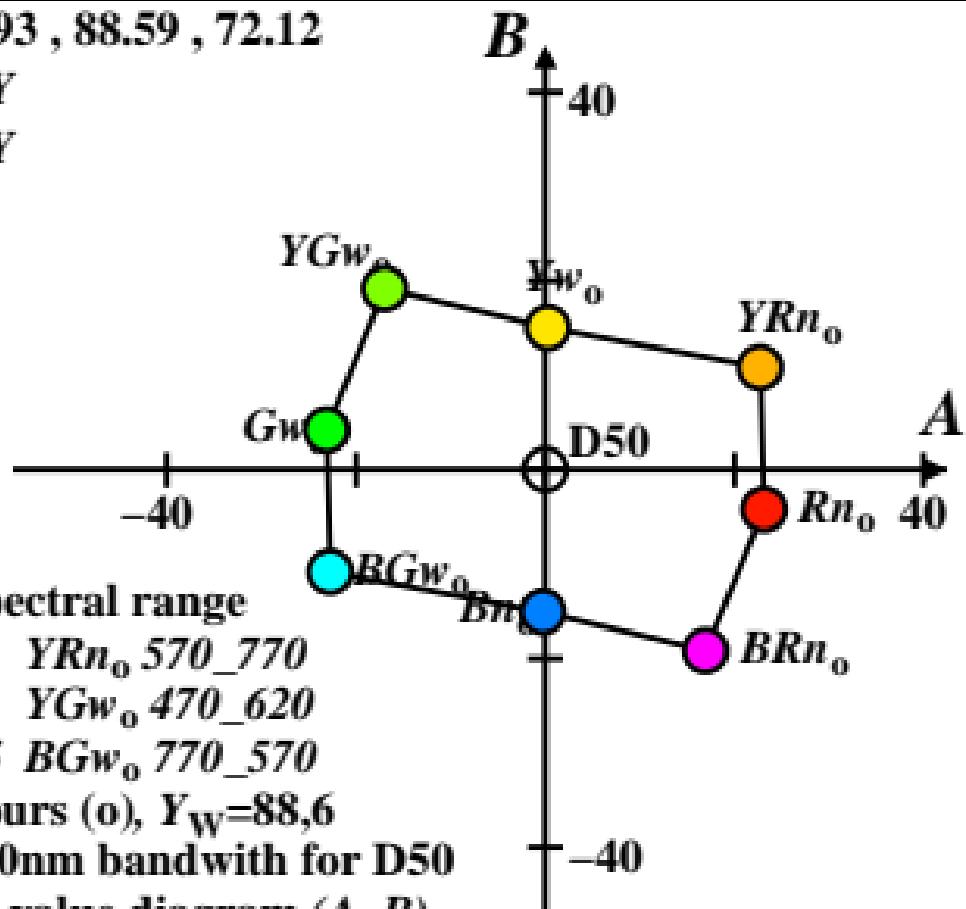
Yw_o 495_445 YGw_o 470_620

Gw_o 445_595 BGw_o 770_570

Optimal colours (o), $Y_W=88,6$

of usually 100nm bandwidth for D50

in chromatic value diagram (A, B)



$XYZ_w=90.1416, 88.59, 57.09$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = P40$

LABCab 85

Name and spectral range

$Rn_o\ 595_445 \quad YRn_o\ 570_770$

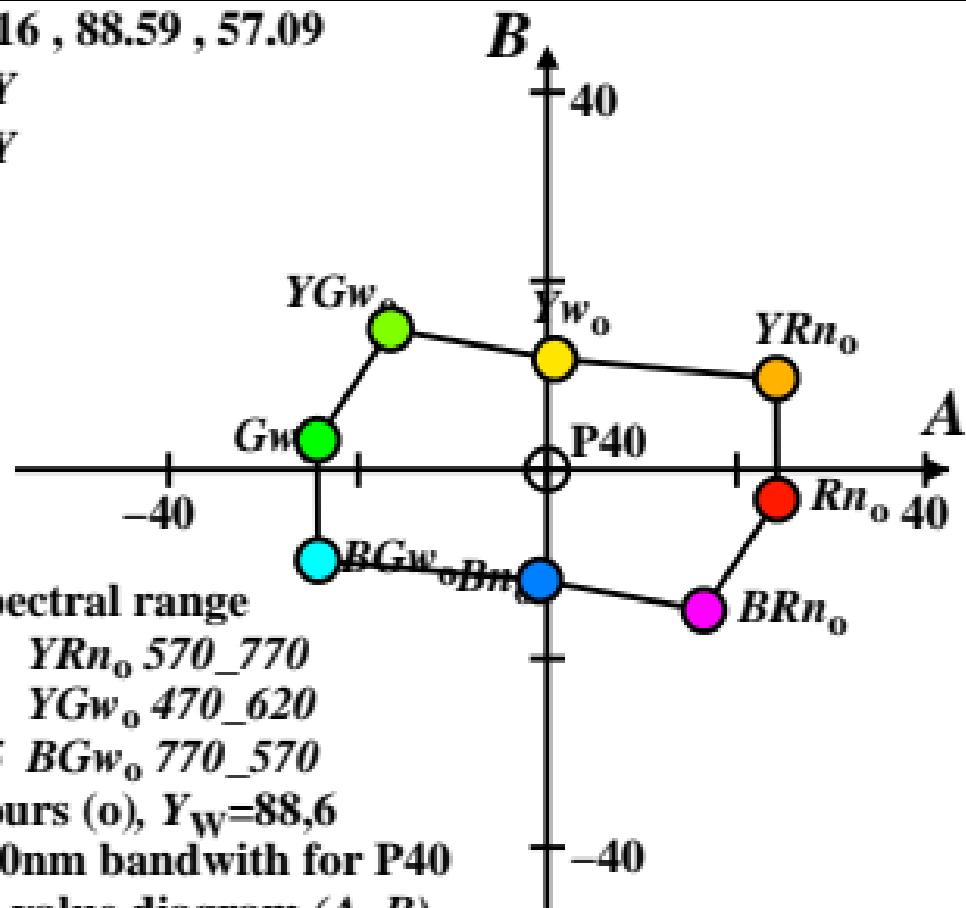
$Yw_o\ 495_445 \quad YGw_o\ 470_620$

$Gw_o\ 445_595 \quad BGw_o\ 770_570$

Optimal colours (o), $Y_W=88,6$

of usually 100nm bandwidth for P40

in chromatic value diagram (A, B)



$XYZ_w=98.468, 88.59, 31.18$

$$A = (a - a_n) Y$$

$$B = (b - b_n) Y$$

$$a = a_2 [x/y]$$

$$b = b_2 [z/y]$$

$$a_2 = 1$$

$$b_2 = -0.4$$

$$n = A00$$

LABCab 85

Name and spectral range

Rn_o 595_445 YRn_o 570_770

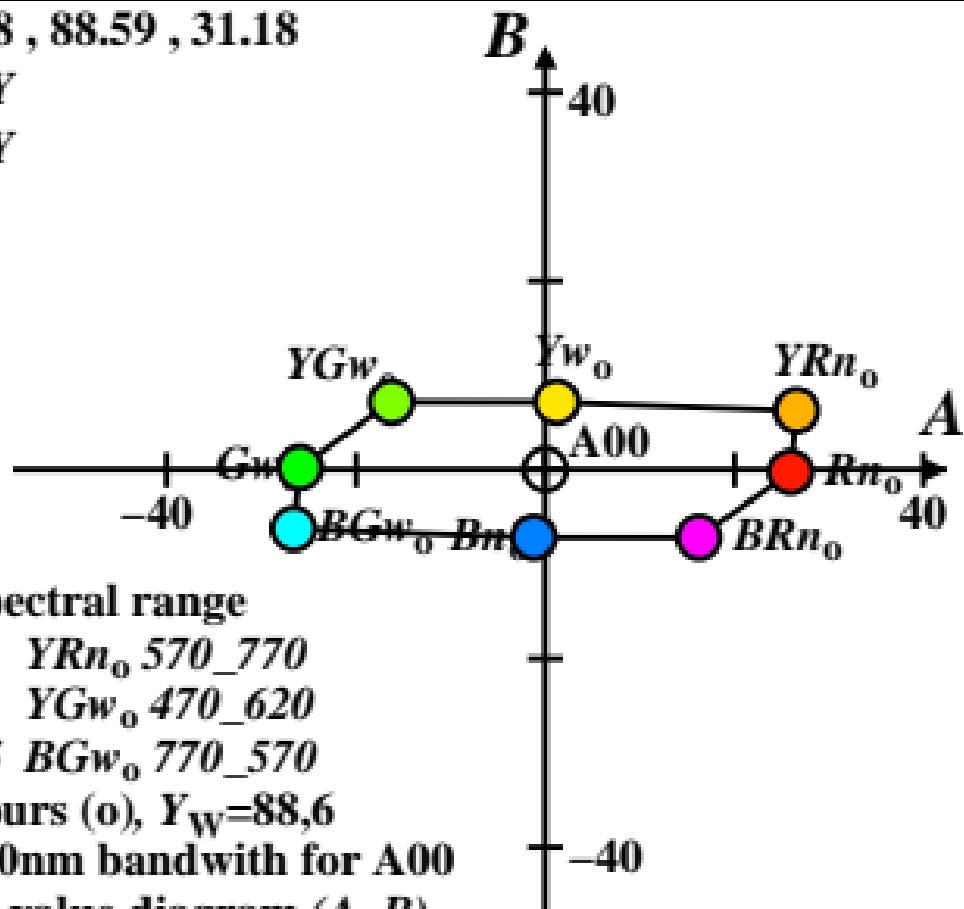
Yw_o 495_445 YGw_o 470_620

Gw_o 445_595 BGw_o 770_570

Optimal colours (o), $Y_W=88.6$

of usually 100nm bandwidth for A00

in chromatic value diagram (A, B)



$XYZ_w=88.5818, 88.59, 88.59$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = E00$

LABCab 85

Name and spectral range

$Rn_o \text{ } 595_445 \text{ } YRn_o \text{ } 570_770$

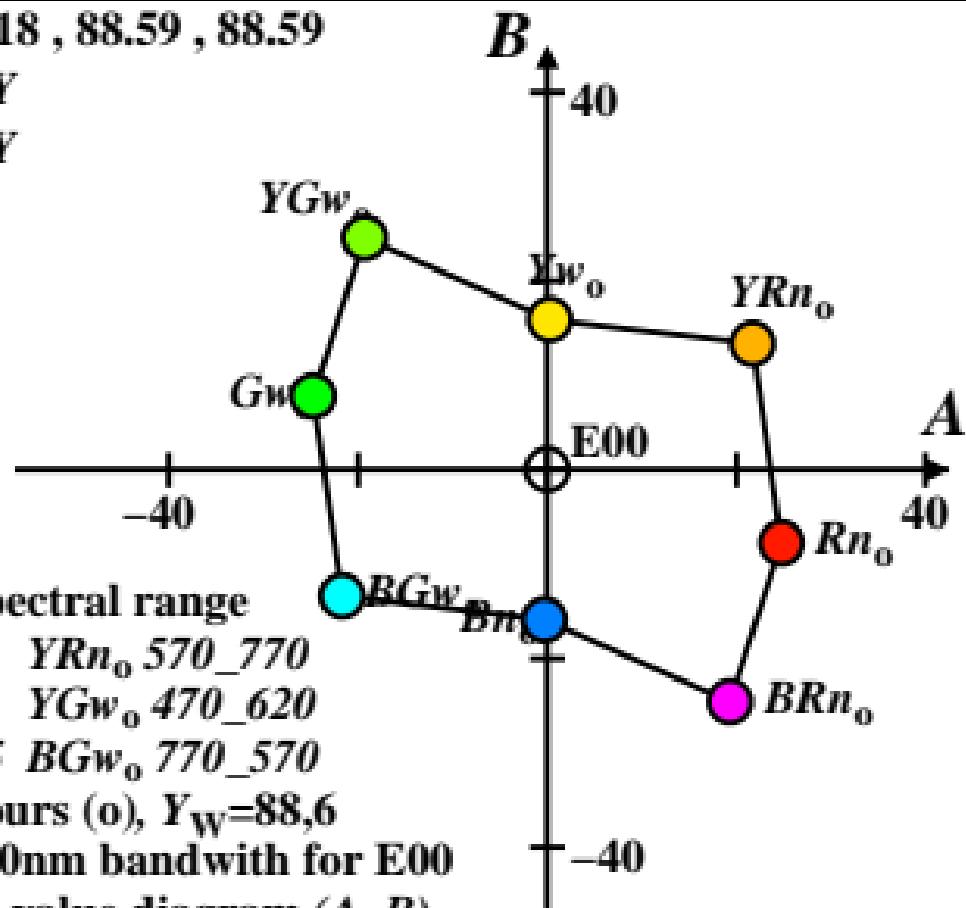
$Yw_o \text{ } 495_445 \text{ } YGw_o \text{ } 470_620$

$Gw_o \text{ } 445_595 \text{ } BGw_o \text{ } 770_570$

Optimal colours (o), $Y_W=88,6$

of usually 100nm bandwidth for E00

in chromatic value diagram (A, B)



$XYZ_w=86.1862, 88.59, 102.89$

$$A = (a - a_n) Y$$

$$B = (b - b_n) Y$$

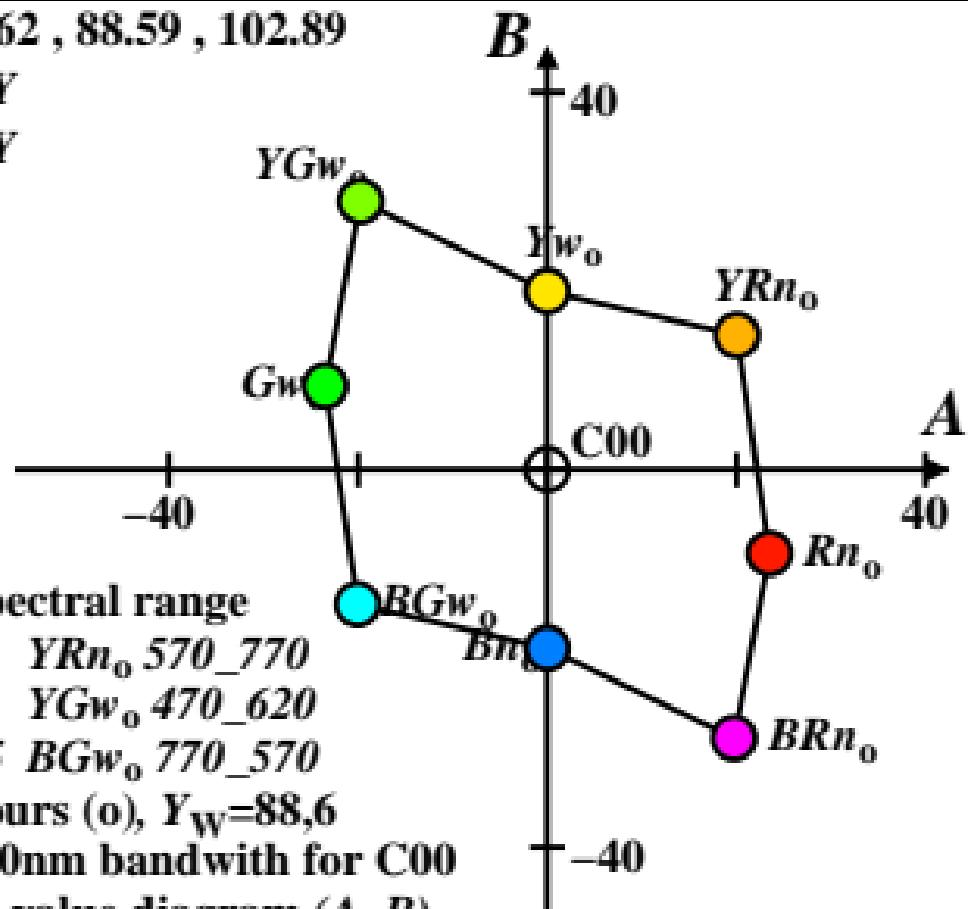
$$a = a_2 [x/y]$$

$$b = b_2 [z/y]$$

$$a_2 = 1$$

$$b_2 = -0,4$$

$$n = C00$$



LABCab 85

Name and spectral range

Rn_0 595_445 YRn_0 570_770

Yw_0 495_445 YGw_0 470_620

Gw_0 445_595 BGw_0 770_570

Optimal colours (o), $Y_W=88,6$

of usually 100nm bandwidth for C00

in chromatic value diagram (A, B)

$XYZ_w=90.6941, 88.59, 71.98$

$$A = (a - a_n) Y$$

$$B = (b - b_n) Y$$

$$a = a_2 [x/y]$$

$$b = b_2 [z/y]$$

$$a_2 = 1$$

$$b_2 = -0,4$$

$$n = P00$$

LABCab 85

Name and spectral range

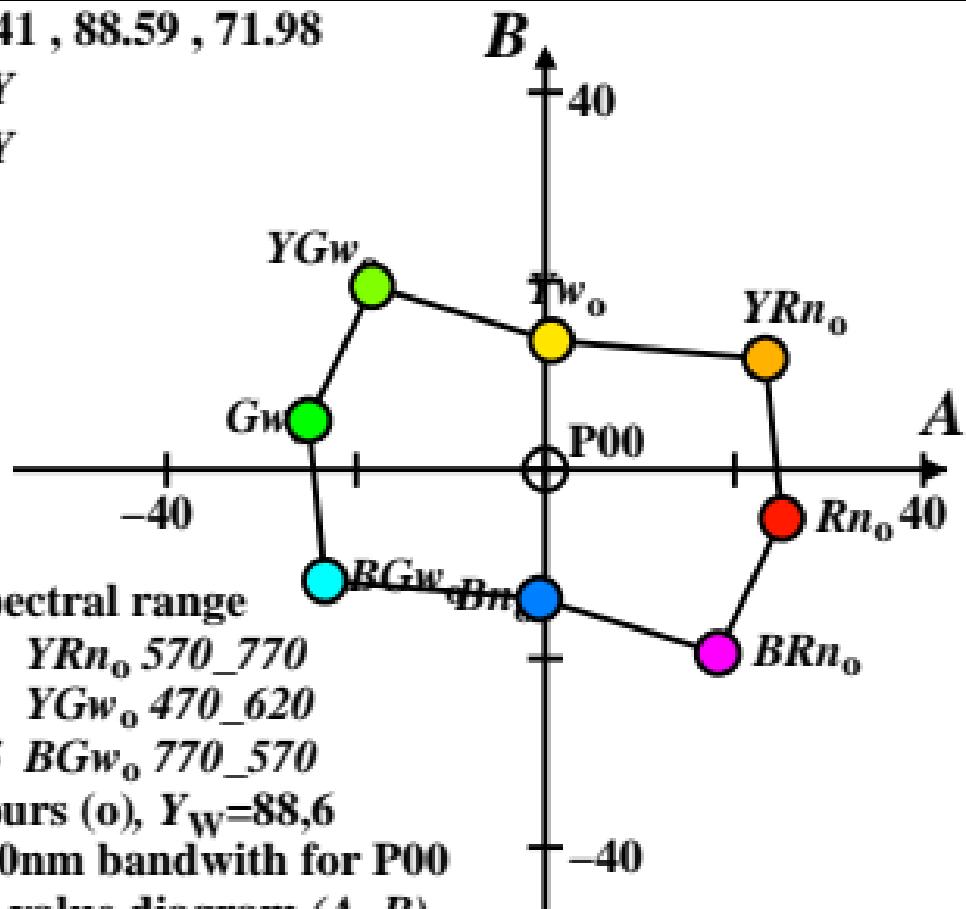
Rn_o 595_445 YRn_o 570_770

Yw_o 495_445 YGw_o 470_620

Gw_o 445_595 BGw_o 770_570

Optimal colours (o), $Y_W=88,6$

of usually 100nm bandwidth for P00
in chromatic value diagram (A, B)



$XYZ_w=86.5081, 88.59, 104.91$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

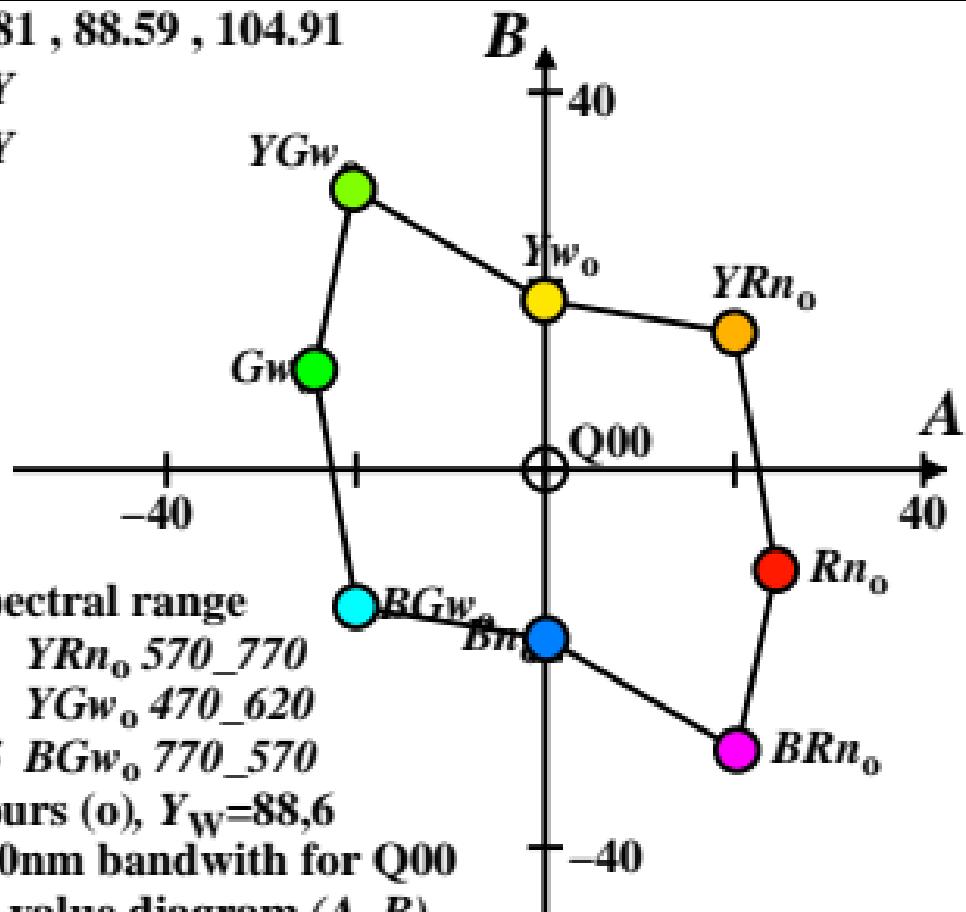
$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = Q00$



LABCab 85

Name and spectral range

Rn_o 595_445 YRn_o 570_770

Yw_o 495_445 YGw_o 470_620

Gw_o 445_595 BGw_o 770_570

Optimal colours (o), $Y_W=88,6$

of usually 100nm bandwidth for Q00

in chromatic value diagram (A, B)