

$XYZ_w = 95.0443, 100.0, 108.89$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D65$

LABHNU1 79

Name and spectral range

Rn_0 595_445 YRn_0 570_770

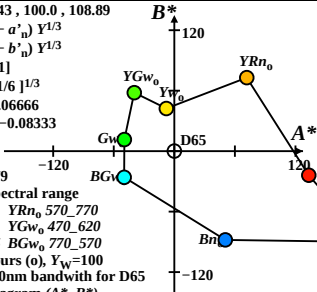
Yw_0 495_445 YGw_0 470_620

Gw_0 445_595 BGw_0 770_570

Optimal colours (o), $Y_w = 100$

of usually 100nm bandwidth for D65

in chroma diagram (A^* , B^*)



$XYZ_w = 96.4228, 100.0, 82.49$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D50$

LABHNU1 79

Name and spectral range

Rn_0 595_445 YRn_0 570_770

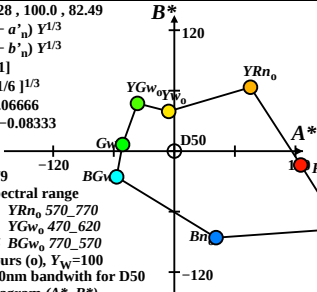
Yw_0 495_445 YGw_0 470_620

Gw_0 445_595 BGw_0 770_570

Optimal colours (o), $Y_w = 100$

of usually 100nm bandwidth for D50

in chroma diagram (A^* , B^*)



$XYZ_w = 100.932, 100.0, 64.68$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = P40$

LABHNU1 79

Name and spectral range

Rn_0 595_445 YRn_0 570_770

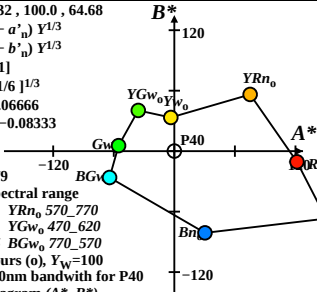
Yw_0 495_445 YGw_0 470_620

Gw_0 445_595 BGw_0 770_570

Optimal colours (o), $Y_w = 100$

of usually 100nm bandwidth for P40

in chroma diagram (A^* , B^*)



$XYZ_w = 109.849, 100.0, 35.58$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = A00$

LABHNU1 79

Name and spectral range

Rn_0 595_445 YRn_0 570_770

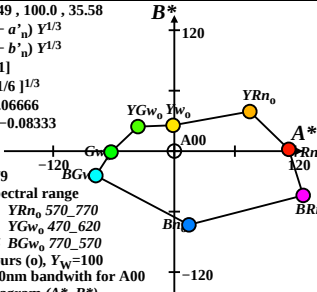
Yw_0 495_445 YGw_0 470_620

Gw_0 445_595 BGw_0 770_570

Optimal colours (o), $Y_w = 100$

of usually 100nm bandwidth for A00

in chroma diagram (A^* , B^*)



$XYZ_w = 100.001, 100.0, 100.0$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = E00$

LABHNU1 79

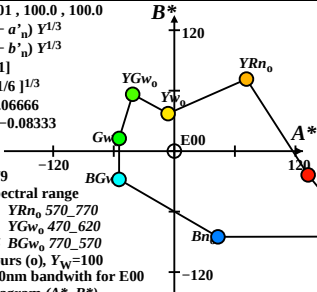
Name and spectral range

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), $Y_w = 100$
of usually 100nm bandwidth for E00
in chroma diagram (A^* , B^*)



$XYZ_w = 98.0718, 100.0, 118.22$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = C00$

LABHNU1 79

Name and spectral range

Rn_0 595_445 YRn_0 570_770

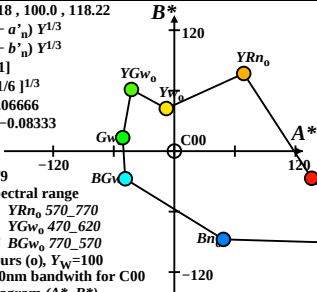
Yw_0 495_445 YGw_0 470_620

Gw_0 445_595 BGw_0 770_570

Optimal colours (o), $Y_w = 100$

of usually 100nm bandwidth for C00

in chroma diagram (A^* , B^*)



$XYZ_w = 102.067, 100.0, 81.06$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = P00$

LABHNU1 79

Name and spectral range

Rn_0 595_445 YRn_0 570_770

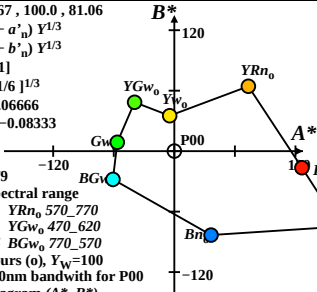
Yw_0 495_445 YGw_0 470_620

Gw_0 445_595 BGw_0 770_570

Optimal colours (o), $Y_w = 100$

of usually 100nm bandwidth for P00

in chroma diagram (A^* , B^*)



$XYZ_w = 97.9332, 100.0, 118.95$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = Q00$

LABHNU1 79

Name and spectral range

Rn_0 595_445 YRn_0 570_770

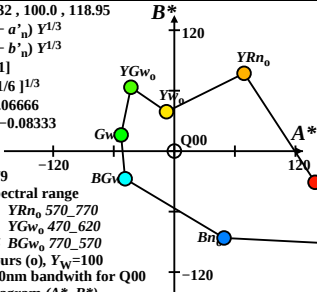
Yw_0 495_445 YGw_0 470_620

Gw_0 445_595 BGw_0 770_570

Optimal colours (o), $Y_w = 100$

of usually 100nm bandwidth for Q00

in chroma diagram (A^* , B^*)



$XYZ_w = 83.9954, 88.59, 95.08$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D65$

LABHNU1 79

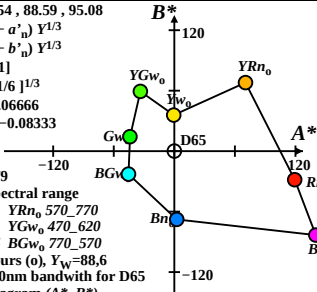
Name and spectral range

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 D65
in chroma diagram (A^*, B^*)



$XYZ_w = 85.6893, 88.59, 72.12$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D50$

LABHNU1 79

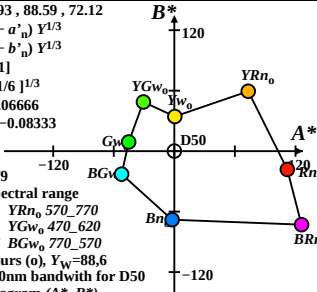
Name and spectral range

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 D50
in chroma diagram (A^*, B^*)



$XYZ_w=90.1416, 88.59, 57.09$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = P40$

LABHNU1 79

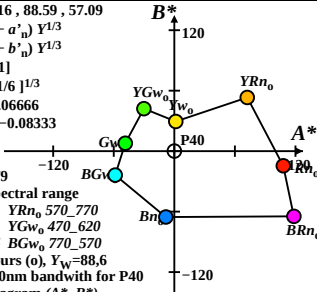
Name and spectral range

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 P40
in chroma diagram (A^* , B^*)



$XYZ_w = 98.468, 88.59, 31.18$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = A00$

LABHNU1 79

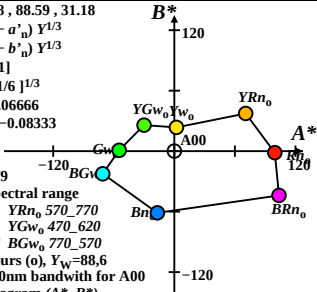
Name and spectral range

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 A00
in chroma diagram (A^*, B^*)



$XYZ_w = 88.5818, 88.59, 88.59$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = E00$

LABHNU1 79

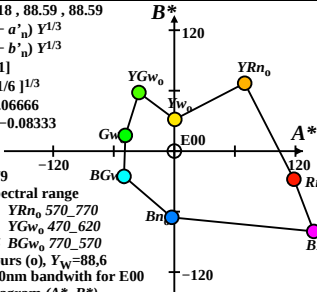
Name and spectral range

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 E00
in chroma diagram (A^* , B^*)



$XYZ_w = 86.1862, 88.59, 102.89$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = C00$

LABHNU1 79

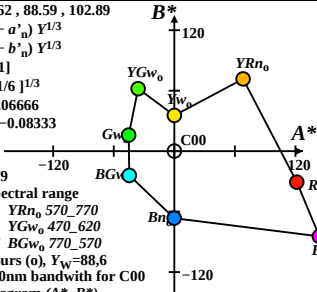
Name and spectral range

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 chroma diagram (A^* , B^*)



$XYZ_w = 90.6941, 88.59, 71.98$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = P00$

LABHNU1 79

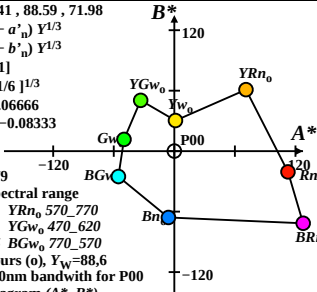
Name and spectral range

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 P00
in chroma diagram (A^* , B^*)



$XYZ_w = 86.5081, 88.59, 104.91$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = Q00$

LABHNU1 79

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 Q00
in chroma diagram (A^* , B^*)

