

XYZ_W=95.04, 100.0, 108.89A₂ = 2,5 (a₂ - a_{2,n}) YB₂ = 2,5 (b₂ - b_{2,n}) Ya₂ = a₂₀ [(x - x_c) / y]b₂ = b₂₀ B_c [z / y]a₂₀ = 1, b₂₀ = -0,4x_c = 0,110, B_c = 0,800C_{AB,2} = [A₂² + B₂²]^{1/2}6 Ostwald colours (o), C_{AB,2} = constcolour space (C_{AB,2} Y)Y = 18Y_r

-74 Parameter:

Y & name

Y_r = Y/18,

L' = L'° - 50

100

90

50

47

39M_d51G_d30C_o24M_d

0

-50

50

C_{AB,2}Illumin. D65, Y_W = 54.0, Y_r = 6.0Name Range X₁ Y₁ Z₁ x₂ y₂ z₂ x_N y_N λ_o λ_c a₂ b₂ c₂ A₂ B₂ C_{AB,2} h_{AB,2} Y_r L'_{CIE} L'_{Ch} L'_{TUV} L'_{Tar}R₁ 567.775 30.89 21.77 5.9 0.527 0.371596 489.1122 -0.086 0.57 27.5 14.2 31.0 27 1.2 3.7 4.3 4.7 4.1Y₁ 493.775 38.44 46.11 8.79 0.411 0.493570 463.601 -0.061 0.287 -0.5 33.1 33.1 9.1 2.56 23.6 24.3 23.3 19.3G₁ 496.775 12.68 29.74 7.77 0.247 0.58 535 5350.237 -0.094 0.456 -28.1 18.8 33.9 14.6 1.06 11.4 12.0 12.4 10.7C₁ 380.567 20.43 32.22 52.9 0.193 0.305489 596.0723 -0.525 0.385 -27.5 -14.2 31.0 20.7 1.79 13.5 14.1 14.4 12.3B₁ 380.493 12.87 7.88 50.0 0.181 0.111463 570.0646 -2.03 1.682 0.5 -33.1 33.1 27.1 4.3 -16.2 -15.9 -20.5 -17.2M₁ 567.493 38.63 24.25 50.0 0.202 0.342 0.214535 535 1.08 -0.659 0.559 28.1 -18.8 33.9 326 1.34 6.3 6.9 7.4 6.4W₁ 380.775 51.32 54.0 58.8 0.312 0.329 546 0.616 -0.348 0.0 0.0 0.0 0.0 3.0 28.4 29.2 27.3 22.1N₁ 380.775 5.7 6.0 6.53 0.312 0.329 6.0 0.616 -0.348 0.0 0.0 0.0 0.178 0.33 -20.5 -20.2 -27.3 -22.1U₁ 380.775 17.1 18.0 19.6 0.312 0.329 18.0 0.616 -0.348 0.0 0.0 0.0 180 1.0 -0.4 0.0 0.0 0.0

-74 Parameter:

Y & name

Y_r = Y/18,

L' = L'° - 50

100

90

50

47

41M_d49G_d29C_o25M_d

0

-50

50

C_{AB,2}Illumin. P40, Y_W = 54.0, Y_r = 6.0Name Range X₁ Y₁ Z₁ x₂ y₂ z₂ x_N y_N λ_o λ_c a₂ b₂ c₂ A₂ B₂ C_{AB,2} h_{AB,2} Y_r L'_{CIE} L'_{Ch} L'_{TUV} L'_{Tar}R₁ 573.775 35.77 23.17 3.51 0.572 0.371600 493.1247 -0.078 0.589 30.7 14.9 34.1 25 1.28 5.2 5.8 6.2 5.4Y₁ 498.775 44.58 46.59 5.24 0.462 0.483576 468.0729 -0.058 0.278 1.4 32.3 32.3 8.7 1.58 23.9 24.6 23.6 19.5G₁ 498.573 14.26 28.82 31.21 0.295 0.596540 540.031 -0.099 0.473 -29.2 17.4 34.0 14.9 1.6 10.6 11.2 11.6 10.0C₁ 380.573 18.72 30.81 5.22 0.231 0.38 493 600.0318 -0.529 0.443 -30.7 -14.9 34.1 20.5 1.71 12.2 12.9 13.3 11.4B₁ 380.498 9.91 7.4 29.68 0.21 0.157468 576.064 -2.083 1.748 -1.4 -32.3 32.3 26.7 0.41 -17.2 -16.9 -22.0 -18.3M₁ 573.498 40.24 25.18 29.7 0.423 0.264540 540 1.182 -0.613 0.541 29.2 -17.4 34.0 329 1.39 7.2 7.8 8.3 7.2W₁ 380.775 54.5 54.0 34.93 0.379 0.376 546 0.717 -0.336 0.0 0.0 0.0 0.0 3.0 28.4 29.2 27.3 22.1N₁ 380.775 6.05 6.0 3.88 0.379 0.376 6.0 0.717 -0.336 0.0 0.0 0.0 180 0.33 -20.5 -20.2 -27.3 -22.1U₁ 380.775 18.16 18.0 11.64 0.379 0.376 18.0 0.717 -0.336 0.0 0.0 0.0 163 1.0 -0.4 0.0 0.0 0.0

-74 Parameter:

Y & name

Y_r = Y/18,

L' = L'° - 50

100

90

50

47

42M_d48G_d28C_o26M_d

0

-50

50

C_{AB,2}Illumin. A00, Y_W = 54.0, Y_r = 6.0Name Range X₁ Y₁ Z₁ x₂ y₂ z₂ x_N y_N λ_o λ_c a₂ b₂ c₂ A₂ B₂ C_{AB,2} h_{AB,2} Y_r L'_{CIE} L'_{Ch} L'_{TUV} L'_{Tar}R₁ 579.775 40.44 23.98 1.93 0.609 0.361605 499.1381 -0.08 0.618 33.1 16.4 37.0 26 1.33 6.0 6.6 7.1 6.1Y₁ 490.775 51.06 46.86 2.93 0.506 0.464881 474.0852 -0.062 0.294 2.8 34.3 34.4 8.5 2.6 24.1 24.8 23.7 19.6G₁ 504.579 16.55 28.28 21.91 0.346 0.592547 5470.399 -0.103 0.497 -30.3 17.8 35.1 14.9 1.57 10.1 10.7 11.2 9.6C₁ 380.579 18.87 30.01 17.27 0.285 0.453499 605 0.386 -0.575 0.499 -33.1 -16.4 37.0 20.6 1.66 11.6 12.2 12.7 10.9B₁ 380.504 8.25 7.13 16.28 0.26 0.225474 581 0.668 -2.281 1.932 -2.8 -34.3 34.4 26.5 0.39 -17.8 -17.5 -22.9 -19.0M₁ 579.504 42.76 25.16 16.3 0.504 0.303547 547 1.13 -0.633 0.547 30.3 -17.8 35.1 329 1.42 7.7 8.3 8.8 7.6W₁ 380.775 59.31 53.99 19.21 0.447 0.407 546 0.828 -0.355 0.0 0.0 0.0 0.0 3.0 28.4 29.2 27.3 22.1N₁ 380.775 6.59 6.0 3.88 0.379 0.376 6.0 0.828 -0.355 0.0 0.0 0.0 176 0.33 -20.5 -20.2 -27.3 -22.1U₁ 380.775 19.77 17.99 6.4 0.447 0.407 18.0 0.828 -0.355 0.0 0.0 0.0 163 1.0 -0.4 0.0 0.0 0.0

-74 Parameter:

Y & name

Y_r = Y/18,

L' = L'° - 50

100

90

50

47

41M_d49G_d29C_o25M_d

0

-50

50

C_{AB,2}Illumin. D50, Y_W = 54.0, Y_r = 6.0Name Range X₁ Y₁ Z₁ x₂ y₂ z₂ x_N y_N λ_o λ_c a₂ b₂ c₂ A₂ B₂ C_{AB,2} h_{AB,2} Y_r L'_{CIE} L'_{Ch} L'_{TUV} L'_{Tar}R₁ 570.775 33.24 22.67 4.47 0.55 0.375598 491.1172 -0.078 0.573 29.2 14.2 32.5 25 1.25 4.7 5.2 5.7 4.9Y₁ 496.775 41.1 46.02 6.29 0.44 0.492573 468 0.669 -0.054 0.275 1.4 31.6 31.7 8.7 2.55 23.5 24.3 23.3 19.3G₁ 496.570 13.07 28.74 6.27 0.271 0.597538 5380.27 -0.087 0.456 -27.7 17.4 32.8 14.7 1.59 10.5 11.1 11.6 10.0C₁ 380.570 18.82 31.32 40.07 0.208 0.347491 598 2.84 -0.511 0.415 -29.2 -14.2 32.5 20.5 1.74 12.7 13.4 13.7 11.8B₁ 380.496 10.96 7.97 38.25 0.191 0.139468 573 0.585 -1.917 1.589 -1.4 -31.6 31.7 26.7 0.44 -16.0 -15.7 -20.2 -16.9M₁ 570.496 38.99 25.25 38.27 0.38 0.246538 538 1.097 -0.606 0.519 27.7 -17.4 32.8 327 1.4 7.3 7.9 8.4 7.3W₁ 380.775 52.06 54.0 44.54 0.345 0.358 546 0.657 -0.329 0.0 0.0 0.0 0.0 3.0 28.4 29.2 27.3 22.1N₁ 380.775 5.78 6.0 4.94 0.345 0.358 6.0 0.657 -0.329 0.0 0.0 0.0 181 0.33 -20.5 -20.2 -27.3 -22.1U₁ 380.775 17.35 18.0 14.84 0.345 0.358 18.0 0.657 -0.329 0.0 0.0 0.0 201 1.0 -0.4 0.0 0.0 0.0

-74 Parameter:

Y & name

Y_r = Y/18,

L' = L'° - 50

100

90

50

47

42M_d48G_d28C_o26M_d

0

-50

50

C_{AB,2}Illumin. D65, Y_W = 54.0, Y_r = 6.0Name Range X₁ Y₁ Z₁ x₂ y₂ z₂ x_N y_N λ_o λ_c a₂ b₂ c₂ A₂ B₂ C_{AB,2} h_{AB,2} Y_r L'_{CIE} L'_{Ch} L'_{TUV} L'_{Tar}R₁ 567.775 30.89 21.77 5.9 0.527 0.371596 489.1122 -0.086 0.57 27.5 14.2 31.0 27 1.2 3.7 4.3 4.7 4.1Y₁ 493.775 38.44 46.11 8.79 0.411 0.493570 463.601 -0.061 0.287 -0.5 33.1 33.1 9.1 2.56 23.6 24.3 23.3 19.3G₁ 496.775 12.68 29.74 7.77 0.247 0.58 535 5350.237 -0.094 0.456 -28.1 18.8 33.9 14.6 1.06 11.4 12.0 12.4 10.7C₁ 380.567 20.43 32.22 52.9 0.193 0.305489 596.0723 -0.525 0.385 -27.5 -14.2 31.0 20.7 1.79 13.5 14.1 14.4 12.3B₁ 380.493 12.87 7.88 50.0 0.181 0.111463 570.0646 -2.03 1.682 0.5 -33.1 33.1 27.1 4.3 -16.2 -15.9 -20.5 -17.2M₁ 567.493 38.63 24.25 50.0 0.202 0.342 0.214535 535 1.08 -0.659 0.559 28.1 -18.8 33.9 326 1.34 6.3 6.9 7.4 6.4W₁ 380.775 51.32 54.0 58.8 0.312 0.329 546 0.616 -0.348 0.0 0.0 0.0 0.0 3.0 28.4 29.2 27.3 22.1N₁ 380.775 5.7 6.0 6.53 0.312 0.329 6.0 0.616 -0.348 0.0 0.0 0.0 178 0.33 -20.5 -20.2 -27.3 -22.1U₁ 380.775 17.1 18.0 19.6 0.312 0.329 18.0 0.616 -0.348 0.0 0.0 0.0 180 1.0 -0.4 0.0 0.0 0.0

-74 Parameter:

Y & name

Y_r = Y/18,

L' = L'° - 50

100

90

50

47

41M_d49G_d29C_o25M_d

0

-50

50

C_{AB,2}Illumin. D50, Y_W = 54.0, Y_r = 6.0Name Range X₁ Y₁ Z₁ x₂ y₂ z₂ x_N y_N λ_o λ_c a₂ b₂ c₂ A₂ B₂ C_{AB,2} h_{AB,2} Y_r L'_{CIE} L'_{Ch} L'_{TUV} L'_{Tar}R₁ 570.775 33.24 22.67 4.47 0.55 0.375598 491.1172 -0.078 0.573 29.2 14.2 32.5 25 1.25 4.7 5.2 5.7 4.9Y₁ 496.775 41.1 46.02 6.29 0.44 0.492573 468 0.669 -0.054 0.275 1.4 31.6 31.7 8.7 2.55 23.5 24.3 23.3 19.3G₁ 496.570 13.07 28.74 6.27 0.271 0.597538 5380.27 -0.087 0.456 -27.7 17.4 32.8 14.7 1.59 10.5 11.1 11.6 10.0C₁ 380.570 18.82 31.32 40.07 0.208 0.347491 5