

XTZ₁=97.06, 99.99, 104.57

A₁ = 2.5 (a₂ - a₂) Y

B₁ = 2.5 B₂ (b₂ - b₂) Y

a₂ = a₂₀ [(x - x_c)/y]

b₂ = b₂₀ [z/y]

a₂₀ = 1, b₂₀ = -0.4

x_c = 0.110, B₂ = 0.800

C_{AB,2} = [A₂² + B₂²]^{1/2}

6 Oswald colours (o)

of maximum (m) C_{AB} in

linear colour space (C_{AB,2}, Y)

Illumin. P60, Y_w=100, Y_c=50

Table with 10 columns: Name, Range, X₁, Y₁, Z₁, X₂, Y₂, Z₂, X₃, Y₃, Z₃. Rows include W, R, G, B, M, N, Z.

Parameter: Y & Name

Illuminant P60

Y_w=100, Y_c=50

BEF41-7A

XTZ₂=98.12, 100.0, 86.5

A₂ = 2.5 (a₂ - a₂) Y

B₂ = 2.5 B₂ (b₂ - b₂) Y

a₂ = a₂₀ [(x - x_c)/y]

b₂ = b₂₀ [z/y]

a₂₀ = 1, b₂₀ = -0.4

x_c = 0.110, B₂ = 1.000

C_{AB,2} = [A₂² + B₂²]^{1/2}

6 Oswald colours (o)

of maximum (m) C_{AB} in

linear colour space (C_{AB,2}, Y)

Illumin. P50, Y_w=100, Y_c=50

Table with 10 columns: Name, Range, X₁, Y₁, Z₁, X₂, Y₂, Z₂, X₃, Y₃, Z₃. Rows include W, R, G, B, M, N, Z.

Parameter: Y & Name

Illuminant P50

Y_w=100, Y_c=50

BEF41-7A

XTZ₃=100.93, 100.0, 64.68

A₂ = 2.5 (a₂ - a₂) Y

B₂ = 2.5 B₂ (b₂ - b₂) Y

a₂ = a₂₀ [(x - x_c)/y]

b₂ = b₂₀ [z/y]

a₂₀ = 1, b₂₀ = -0.4

x_c = 0.110, B₂ = 1.300

C_{AB,2} = [A₂² + B₂²]^{1/2}

6 Oswald colours (o)

of maximum (m) C_{AB} in

linear colour space (C_{AB,2}, Y)

Illumin. P40, Y_w=100, Y_c=50

Table with 10 columns: Name, Range, X₁, Y₁, Z₁, X₂, Y₂, Z₂, X₃, Y₃, Z₃. Rows include W, R, G, B, M, N, Z.

Parameter: Y & Name

Illuminant P40

Y_w=100, Y_c=50

BEF41-7A

XTZ₄=108.04, 100.0, 39.55

A₂ = 2.5 (a₂ - a₂) Y

B₂ = 2.5 B₂ (b₂ - b₂) Y

a₂ = a₂₀ [(x - x_c)/y]

b₂ = b₂₀ [z/y]

a₂₀ = 1, b₂₀ = -0.4

x_c = 0.110, B₂ = 2.500

C_{AB,2} = [A₂² + B₂²]^{1/2}

6 Oswald colours (o)

of maximum (m) C_{AB} in

linear colour space (C_{AB,2}, Y)

Illumin. P30, Y_w=100, Y_c=50

BEF41-7A

Parameter: Y & Name

Illuminant P30

Y_w=100, Y_c=50

BEF41-7A

XTZ₁=97.45, 100.0, 95.98

A₁ = 2.5 (a₂ - a₂) Y

B₁ = 2.5 B₂ (b₂ - b₂) Y

a₂ = a₂₀ [(x - x_c)/y]

b₂ = b₂₀ [z/y]

a₂₀ = 1, b₂₀ = -0.4

x_c = 0.110, B₂ = 0.900

C_{AB,2} = [A₂² + B₂²]^{1/2}

6 Oswald colours (o)

of maximum (m) C_{AB} in

linear colour space (C_{AB,2}, Y)

Illumin. P55, Y_w=100, Y_c=50

Table with 10 columns: Name, Range, X₁, Y₁, Z₁, X₂, Y₂, Z₂, X₃, Y₃, Z₃. Rows include W, R, G, B, M, N, Z.

Parameter: Y & Name

Illuminant P55

Y_w=100, Y_c=50

BEF41-7A

XTZ₂=99.2, 100.0, 76.07

A₂ = 2.5 (a₂ - a₂) Y

B₂ = 2.5 B₂ (b₂ - b₂) Y

a₂ = a₂₀ [(x - x_c)/y]

b₂ = b₂₀ [z/y]

a₂₀ = 1, b₂₀ = -0.4

x_c = 0.110, B₂ = 1.100

C_{AB,2} = [A₂² + B₂²]^{1/2}

6 Oswald colours (o)

of maximum (m) C_{AB} in

linear colour space (C_{AB,2}, Y)

Illumin. P45, Y_w=100, Y_c=50

Table with 10 columns: Name, Range, X₁, Y₁, Z₁, X₂, Y₂, Z₂, X₃, Y₃, Z₃. Rows include W, R, G, B, M, N, Z.

Parameter: Y & Name

Illuminant P45

Y_w=100, Y_c=50

BEF41-7A

XTZ₃=103.66, 99.99, 52.43

A₂ = 2.5 (a₂ - a₂) Y

B₂ = 2.5 B₂ (b₂ - b₂) Y

a₂ = a₂₀ [(x - x_c)/y]

b₂ = b₂₀ [z/y]

a₂₀ = 1, b₂₀ = -0.4

x_c = 0.110, B₂ = 1.800

C_{AB,2} = [A₂² + B₂²]^{1/2}

6 Oswald colours (o)

of maximum (m) C_{AB} in

linear colour space (C_{AB,2}, Y)

Illumin. P35, Y_w=100, Y_c=50

Table with 10 columns: Name, Range, X₁, Y₁, Z₁, X₂, Y₂, Z₂, X₃, Y₃, Z₃. Rows include W, R, G, B, M, N, Z.

Parameter: Y & Name

Illuminant P35

Y_w=100, Y_c=50

BEF41-7A

XTZ₄=115.18, 100.0, 26.59

A₂ = 2.5 (a₂ - a₂) Y

B₂ = 2.5 B₂ (b₂ - b₂) Y

a₂ = a₂₀ [(x - x_c)/y]

b₂ = b₂₀ [z/y]

a₂₀ = 1, b₂₀ = -0.4

x_c = 0.110, B₂ = 3.700

C_{AB,2} = [A₂² + B₂²]^{1/2}

6 Oswald colours (o)

of maximum (m) C_{AB} in

linear colour space (C_{AB,2}, Y)

Illumin. P25, Y_w=100, Y_c=50

BEF41-7A

Parameter: Y & Name

Illuminant P25

Y_w=100, Y_c=50

BEF41-7A