

$\log(\Delta Y / \Delta Y_u)$ IECsRGB tristimulus value difference
 $\Delta Y / \Delta Y_u$ ΔY normalized to ΔY_u

$$100L^* = s(Y/Y_n)^n - d \quad (Y_n=100, Y_u=18, s=100, n=1/2,4, d=0) \quad [1a]$$

$$L^* = r(Y/Y_u)^n - d \quad (r = s(Y_u/Y_n)^n = 48,94, L^*_u = r - d) \quad [1b]$$

$$dY = [Y_n / (n s)] (Y / Y_n)^{1-n} \quad [2c]$$

$$dY_u = [Y_n / (n s)] (Y_u / Y_n)^{1-n} = 1,1746 \quad [2d]$$

$$dY / dY_u = (Y / Y_u)^{1-n} \quad [2e]$$

$$\log(dY / dY_u) = (1-n) \log(Y / Y_u) \quad [2f]$$

