

$$(Y/\Delta Y) / (Y_u/\Delta Y_u)$$

Y_{CIELAB} -Kontrast
normiert für $[Y/\Delta Y]_{\text{CIELAB},u}$

$$L^* = 116 (Y/Y_u)^{1/3} - 16, \quad Y_n = 100, Y_u = 18, 1 \leq Y \leq 100 \quad [1f]$$

$$L^* = k_u (Y/Y_u)^{1/3} - 16, \quad k_u = 116 [Y_u/Y_n]^{1/3} = 65,50 \quad [2f]$$

$$(Y/dY) / (Y_u/dY_u) = [Y/Y_u]^{1/3} \quad [3f]$$

