

$\log(L^*)$

CIELABu0-Normhelligkeit  $L^*$

$$Y_{nc} = L^*_{wRGBnc} = 100, 52, 87, 31$$

$L^*$

4 10000

$$L^*_{CIELABu0} = 66(Y/Y_u)^{1/3,0} - 16 \quad (Y_u = 18, Y_{nc}/100 < Y \leq Y_{nc})$$

$$L^*_{N(3,6)} = 23, L^*_u(18) = 50, L^*_{W(90)} = 97$$

3 1000

2 100

$$\log[L^*/L^*_u] = 0, m_u = 0,43$$

$$L^*_u = 49, L^*_u = 50$$

Anwendungsbereich

