

$\log(T^*)$

CIELABu5-Dreieckshelligkeit T^*

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

T^*
4 10000

$$T^*_{CIELABu5} = 66(Y/Y_u)^{1/3,0} - 16 \quad (Y_u = 18, Y_{nc}/100 < Y \leq Y_{nc})$$

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

3 1000

2 100

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

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

Anwendungsbereich

